

The 2024 Joint International Conference on Computational Linguistics, Language Resources and Evaluation (LREC-COLING 2024)

Main Conference Proceedings

Editors Nicoletta Calzolari, Min-Yen Kan, Veronique Hoste, Alessandro Lenci, Sakriani Sakti and Nianwen Xue

> 20-25 May, 2024 Torino, Italia

Proceedings of the 2024 Joint International Conference on Computational Linguistics, Language Resources and Evaluation (LREC-COLING 2024)

Copyright ELRA Language Resources Association (ELRA), 2024 These proceedings are licensed under a Creative Commons Attribution-NonCommercial 4.0 International License (CC BY-NC 4.0)

ISBN 978-2-493814-10-4 ISSN 2951-2093 (COLING); 2522-2686 (LREC)

Jointly organized by the ELRA Language Resources Association and the International Committee on Computational Linguistics

General Chairs' Message: LREC-COLING 2024

Welcome to LREC–COLING 2024 in Torino!

This is the 30th edition of COLING and the 14th edition of LREC. For both congresses, it is the second time being hosted in Italy, after COLING in Pisa in 1973 and LREC in Genova in 2006.

It is also the edition with the most participants for both conferences, both in terms of submissions and in terms of participants. While we are still two weeks from the start of the conference, we are set to host close to 2000 participants at LREC–COLING 2024. It is a massive undertaking, with our scientific program conference chairs at the helm, ensuring both the rigor and breadth of the multitudinal aspects of language studies that are featured in the many parallel tracks in the main conference, and in co-located workshop and tutorial programs.

Why did we join COLING and LREC, and Why in 2024?

Both conferences share common aspects, both from the scientific aspects and their core organizational values. Both parent organizations – the International Committee for Computational Linguistics (ICCL; COLING's organizer) and the European Language Resource Association (ELRA; LREC's organizer) – are interested in the studies of natural languages in their diversity but view such topics from a broad perspective, centered around language as an exquisite hallmark of humanity. Linguistic and semantic aspects pervade the core tenets of both ICCL and ELRA's distinctive programs, where these aspects of natural language processing take an equal and parallel stance with the human language technologies' practical processing of human communication. Both organizations also favor a more collegial feel to their meetings, with welcoming friendliness as a treasured value that foster a foundation of inclusiveness to both seasoned scholars and newcomers. This inclusiveness extends not only to the social spirit of both conferences, but also to the scientific program: with an emphasis towards language in all its forms, particularly in its continuity of gathering communities of interest around certain aspects of language: language resources and corpora, speech processing, sign language, and many others.

With such commonality in both charters, a joint conference between both the ICCL and ELRA was discussed many times in the past. And while, for many reasons, such a joint venture had not been realized, it was in 2022 that the organization of a singular joint conference became a decision.

And here is the reason: the practical aspects of language processing have rapidly blossomed with the advent of realistic accurate processing of language. Such changes have seen both our scientific and industrial communities grow by almost a magnitude in size and perhaps even more so in importance and impact on the world stage.

With both ICCL and ELRA's main conference both taking place on even years (LREC 2022 in Marseilles and COLING 2022 in Gyeongju), our two organizations' members and conference participants have had their even-numbered years very busy but their odd-numbered years

empty, with no chances to interact. Since the mission of both conferences greatly overlap, both committees felt the urgency to transition to an alternating schedule between LREC and COLING, such that the biennial schedule of both meetings would be facilitated.

A single joint LREC–COLING conference would reset the clocks for both organizations to follow an alternating schedule as sisters: ICCL will host COLING in odd years, so in 2025 (very soon!); and ELRA will host LREC in even years, continuing its pace in 2026.

So you are party to this unique joint commitment between COLING and LREC, this singular alignment event!

In the organisation of the conference, we take parity in all matters feasible between COLING and LREC. This is purposefully reflected in the naming of this joint meeting:

The 2024 Joint International Conference on Computational Linguistics, Language Resources and Evaluation (LREC–COLING 2024)

pays homage to COLING before LREC, but its acronymic form alternates LREC before COLING.

We thus hope you will find your participation in LREC–COLING 2024 an equally stimulating scientifically as well as socially event, and a chance to reset your own clock to think about the agenda that is computational linguistics, language resources and evaluation for the next years to come.

The Unique Strengths of COLING

The sole function of the ICCL is to ensure that a COLING is held every two years and that the conference is not only scientifically robust but also conducive to the sharing of ideas and cultural experiences in a congenial and inclusive environment. Founded during the height of the Cold War, the mission of the ICCL was to form a community that would unite scientific curiosity about language and bridge divides resulting from the transitory concerns of politics and governments. As such, the congenial and inclusive environment for exchanges of ideas is part of the founding characteristic—indeed the genes—of the COLING conference that is as important as its scientific excellence. In 2024, with the polarization of dialogue within nations and also in international communication, these bridging aspects of COLING again occupy the forefront of the ICCL charter.

COLING has evolved over the years, together with the changes in our field. But the mission of the ICCL to maintain the COLING "spirit" has never changed: we want COLING to be an inclusive conference that welcomes diversified participants and ideas. We also want to underline the fact that language is what defines our field and the subject of our scientific inquiries. Thus, we pay special attention to works that help us understand language, including its complexities, diversity, and robust reflection and facilitation of individual and collective human behaviors and actions.

We would like to highlight that, through effective processing of language big data, computational linguistics will play a crucial role in understanding the role of language technology, how people react to these challenges, and how to manage effective collective behaviors to tackle these challenges. With both the engineering and scientific aspects of both natural language processing and computational linguistics, our community is uniquely poised to help solve the challenges that beset our communication with each other, and our nascent conversation with our own creations in artificial intelligence.

The Unique Strengths of LREC

For LREC, it is important to try to provide a comprehensive picture of the field and to show how it is evolving. This implies not only to look for new methodologies but also to cover how various methods or resources are able to spread, for which purposes, usages, applications and for which languages.

Multilingualism—and equal treatment of all languages—is an essential feature of LREC, as it is the attempt of putting the text, speech and multimodal communities together as well as academics and industrials. LREC values topics—such as less-resourced languages or infrastructural issues, strategies and policies—that may not easily find proper venues in other large conferences. Research is strongly affected also by infrastructural (meta-research) activities, essential for our field to progress.

LREC seeks to: increase representation among under-resourced languages, value all types of contributors to the field (corpus creators, algorithm developers, technology evaluators, program managers), reduce barriers to new participants, encourage meaningful scientific participation among industrials, and otherwise provide opportunities to those who might otherwise be silenced.

LREC embraces both Language Resources and Language Processing Evaluation, as two key issues in the development of Language Technologies and the investigations in Language Science.

To pay proper attention to these issues is a distinguishing feature of LREC.

LREC wants to be an "inclusive" conference: this is for us a very important feature. It is for the combination of these features that the LREC acceptance rate is usually around 60%. We are well aware that this is higher than in other major conferences. But we think that we need conferences of both types.

For LREC, this has always been a carefully reasoned decision. We believe that what is important is the intrinsic quality and interest of the papers, not the rejection rate, and it is interesting to notice that quality and influence is not undermined by our acceptance rate as shown also by LREC position in Google Scholar Metrics for Computational Linguistics at Rank 5 among conferences, immediately following COLING, despite a serious disadvantage of using the h5-index for both of our component conferences being biennial.

Another characteristic of LREC is that there is no difference in quality between oral and poster presentations, from the very beginning in 1998. Only the appropriateness of the type of communication (more or less interactive, for a small or large audience) to the content of the paper is considered. And the Proceedings always include both oral and poster papers, in the same format. We actually don't make the distinction anymore for the papers that are presented remotely.

LREC-COLING 2024 in Numbers

The number of submissions was extremely high, with 3,471 papers submitted. This is more than twice the number of papers at LREC 2022 (1,300 submissions) and also many more than at COLING 2022 (2,253 submissions). Among those, 1,556 papers have been accepted. This represents 52% of the papers that were reviewed, therefore a much lower acceptance rate than at LREC 2022 (64%), also given the need to accommodate the much larger number of submitted papers within the same conference duration. While it still represents close to twice the number of papers presented at LREC 2022 (800).

The scope of the conference is much larger, as it includes both the traditional domains of COLING and LREC. This conference is structured as 26 different tracks, 6 of them reflecting the LREC areas (Language Resources and Evaluation) and 2 of these receiving the largest number of submissions (*Corpora and Annotations* (471), and *Applications involving Language Resources and Evaluation* (284)).

The review process necessitated a huge effort, and we would like to thank the 4 Program Chairs, the 52 Senior Area Chairs, the 287 Area Chairs and the close to 10,000 reviewers who achieved a wonderful work in due time. The analysis of the reviews showed an excellent correlation between the score of the reviews and the acceptance rate (which varies from 39% to 64%) for each of the 26 tracks.

As is usual in LREC conferences, the submitted papers originated from a large number of countries (85 different countries, and close to as many different languages) reflecting the multilingual dimension of the conference. However, the selection process reduced this number to 67, given the higher rejection rate this time. The largest number of accepted papers, as well as submitted papers, comes from China (about 30%, with 861 papers submitted and 452 papers accepted), followed by the US (13%), Germany (9%), France, Japan, UK, the Republic of Korea, Italy, Spain, and India.

This presence of China is very different from the previous LRECs, where there were only 46 papers submitted from China, and 14 accepted at LREC 2022. But it seems to be a general trend in all major international conferences on speech and language science and technology.

The acceptance rate varies among countries, Italy coming first with the highest one (59%) if we consider the 10 countries with the highest number of submitted papers. Congratulations to our Italian hosts!

As of May 3rd, two weeks before the start of the conference, our expectations for participation

have also been surpassed, with more than 2,500 registrations, including more than 2,000 onsite participants to the main conference (50% more than at LREC 2022). Also, we received close to 3,600 registrations to the 50 workshops and tutorials, that is 600 participants at each of the 6 half days which constitute the 3 days devoted to workshops and tutorials. Overall, the student participation (45%) is well balanced.

The high number of submissions, and the consequent large number of onsite participants, necessitated an expansion of our original conference venue of the Lingotto Conference Centre to partially encompass the adjacent Lingotto Fiere hall. The Fiere will house the very large poster sessions of the main conference in a wide and open space, particularly conducive for comfortable interaction for close conversations that are the hallmark of poster presentations. We would like to particularly thank the Local Chairs for reacting well and revisiting many logistic decisions related to the necessary extension to the additional venue to encompass setting.

The countries of the registered participants are well in line with the distribution of the accepted papers, although some countries show a large percentage of remote participation. China comes first here too, with 450 participants (20% of the registered participants), but where only slightly greater than half (240) of those will attend onsite. Participants come from 74 different countries, as an illustration of the inclusiveness of the conference.

In addition, ELRA greatly welcomes the 1,200 members who renew or join the membership on the occasion of the conference, including 600 students.

LREC–COLING 2024 as a Hybrid Conference

This induces the need to continue having a hybrid conference, even in these times of post-Covid. Thus LREC–COLING 2024 (as LREC 2022 and COLING 2022) will be a hybrid conference. This has added to the duties of the authors who must also provide video presentations. It is also more difficult to manage for the Program chairs and adds complexities to the overall organization. But we think it is very important in particular for inclusiveness, to extend participation to those colleagues, often students, who for any reason are not able to participate in person.

The registration fees have been set in order to be online with the general ethos of both conferences: to encourage active, social onsite participation firsthand, while enabling participation inclusively: being particularly mindful of the costs for students, but also enabling robust participation options for remote participants, in both the main conference and at all workshops and tutorials, and to provide grants and fee waivers for those who cannot afford to participate in large international conferences without financial support.

This time again, the possibility to have access to the slides of the presenters and the video of their presentation in addition to their paper, together with the possibility to chat with the authors before, during and after the conference, gives and excellent possibility to extend the audience of the conference to all, independently of their geographic vicinity and time zone with the place of the conference.

LREC–COLING 2024 Proceedings

The LREC–COLING proceedings, with more than 17,000 pages of text, are gigantic. Recalling the days of printed proceedings, with a ream of paper (500 A4 sheets; 1000 sides) weighing in at 2.5 kg, would require over 17 reams of paper. Taking home the proceedings, if printed, would have cost a small fortune in production and shipping costs: at over 40 kilograms and approximately 1m thick, it is truly corpus linguistics embodied. Fortunately, with language technologies and information retrieval, we can get away with zero or magnitudes less weight (web or USB stick access, the LREC–COLING 2024 "corpus" digitally weighs in at over 15GB). We doubt many people will access the proceedings as one file, for those who do the papers are organized alphabetically by title.

Huge proceedings do not mean it is difficult to retrieve and find, with the help of technology. Of course technology only works when enabled by the strenuous manual processing work that is the responsibility of our proceedings chairs, Francis Bond and Alexandre Rademaker.

It is a heavy logistic task that requires automation combined with a great deal of of manual typesetting and hacking. The publication chairs also dealt with an enormous load of one-off requests to change author orders, add funding acknowledgements and more, driven by the record-breaking number of papers and workshops. Our publication chairs handled all such requests with aplomb, even while it seems a small thing to individual paper authors' communication.

LREC–COLING 2024 Workshops and Tutorials

We are excited to be able to welcome workshops to the joint edition of this conference, incorporating traditionally recurring workshops from both the LREC and COLING communities, as well as a number of totally new workshops on contemporary topics and long standing ones for our audience. In total, we received 61 workshop proposals, of which we were able to accept 41 workshops for the conference (67%). After merging some workshops and one cancellation, the final number of workshops at the conference amounted to 36.

We are very pleased to have received this high volume of interest in the conference and hope that this level of engagement will continue on site and online, as well as in future editions. We would also like to take this opportunity to thank all the workshop organizers, as well as authors who submitted papers to the workshops, whom we congratulate for accepted papers and presentations in Torino.

Finally, we would like to thank the amazing reviewers, who made the conference program what it is, and the various organizing committees, and in particular the General Chairs, for their seemingly unending work in bringing order and making a reality out of an incredibly complex and huge event.

Annemarie Friedrich, Nguyen Thi Minh Huyen, Amir Zeldes and Yunfei Long Workshop Chairs Our LREC–COLING tutorials are organized to give conference attendees a comprehensive overview by experts on topics relevant to our field. As a novelty, we did not only ask for proposals that are cutting edge or introductory to a topic, but also requested proposals for adjacent research areas in recognition of the interdisciplinary nature of the field. We received 20 submissions, of which we selected 13 to be taught at the conference. Out of those three are introductory (one to an adjacent topic), and the majority present cutting-edge topics. Unsurprisingly, a popular topic is large-language models, which are covered by multiple tutorials with varying perspectives on multimodality, evaluation, knowledge editing and control, hallucination, and bias. Other tutorials cover argument mining, semantic web, dialogue systems, semantic parsing, inclusion in NLP systems, and applications in chemistry.

Roman Klinger and Naoaki Okazaki Tutorial Chairs

Another novelty of this conference are the proceedings for the tutorials, proposed by the tutorial chairs. In this way also tutorial summaries with their own proceedings are properly documented and they too will go into the ACL Anthology. This means that also tutorial summaries will be citable, which is perfectly right, because they are peer reviewed.

A last remark: a surprise comes from the number of registrations to workshops and tutorials with respect to the past. Differently from previous editions of both LREC and COLING, some of the tutorials have a large number of registrations, eclipsing those of workshops! In fact, as of the current date, the three satellite events with the largest registration figures are tutorials.

Acknowledgments

We want to thank all those who have made this LREC–COLING 2024 possible.

We have recruited many chairs and we express our deepest gratitude to all of them: they all did a tremendous job.

We thank the Program chairs, Veronique Hoste, Alessandro Lenci, Sakriani Sakti and Nianwen Xue, for trying to take care of the specificities of each conference and at the same time to balance the many demands from all directions. They did an impressive work to coordinate the whole program with as many hierarchical and moving components. Our thanks also extend to the Senior Area chairs, the Area chairs and the incredibly large Scientific Committee: they did a great job, under the guidance and coordination of the Program chairs.

We are very grateful to the Local chairs, Valerio Basile, Cristina Bosco and Viviana Patti, who dedicated so much of their time to the organization of the conference and with great enthusiasm, professionalism and patience had to take care of so many, and sometimes diverging, requests coming from other chairs.

We thank and praise the great work done by all the other chairs: Workshop chairs, Tutorial

chairs, Management chairs, Publication chairs, Sponsorship chairs (with a particular praise for Elisabetta Fersini who worked so hard), Publicity and Engagement chairs, Diversity and Inclusion chair, and our Ethics chairs.

We express our deep gratitude to all the sponsors that have generously helped with financial support.

We thank the two institutions that, as in the past, have dedicated a great effort to the organization of LREC–COLING: ELDA in Paris and ILC–CNR in Pisa. We thank, in addition to Sara Goggi and Hélène Mazo, the colleagues of the two institutions who contributed in many ways: Roberto Bartolini, Fernanda González Campo, Valérie Mapelli, Vincenzo Parrinelli, Caroline Rannaud, Alexandre Sicard, Kossay Talmoudi.

We thank the Catalyst company that helped us in the organization of the hybrid event. We thank our professional conference organizer (PCO), YEG!, who supported the local organization in such a big and complex event and took care of the website. And we are thankful to Turismo Torino that helped us on many occasions, in particular at the beginning of the conference organization.

As usual, our biggest thanks goes to all the LREC–COLING authors, who provide the "substance" to the conference, and give us such a broad picture of the field. We are looking forward to meeting many of you in Torino.

And we can thank all the LREC–COLING participants, both the onsite and the remote ones. We are so pleased to meet so many of you soon. We really hope this LREC–COLING will open new research paths and new exciting work for many of you, also profiting of the many contacts you will have.

We welcome you at LREC–COLING 2024, in the beautiful and elegant city of Torino, where we hope you have many fruitful contacts and find interesting and valuable presentations at the conference.

Enjoy LREC–COLING 2024 in Torino!

Nicoletta Calzolari Min-Yen Kan

Chu-Ren Huang Joseph Mariani

LREC–COLING General Chairs and Advisors

Message from the Chair of the ICCL

This year's COLING, which is a joint conference with LREC, marks the 30th conference in the series. Since the 6th conference in Ottawa, COLING has been held biennially, in evennumbered years. Starting from the 31st COLING, it will be held biennially in odd-numbered years. The next conference will be held in 2025.

Due to the rapid technological advancements in NLP, international conferences in computational linguistics and NLP have seen a significant increase in the number of paper submissions and participants over the past few years, leading to substantial changes in the content of research areas. This rapid change has placed a considerable burden on Local Organizers responsible for running the international conferences, Program Chairs responsible for the academic content of the conferences, and PC members. Particularly, COLING has traditionally relied heavily on Local Organizers for conference management, resulting in a significant increase in their workload. Additionally, this conference is held jointly with LREC, another large international conferences, and the management of an extremely large-scale event, thereby imposing an even greater burden on the General Chairs, Local Organizers, PC Chair, and PC members than ever before. As the Chair of ICCL, I deeply appreciate everyone's efforts.

Regarding the academic content of the conference, the rapid changes in NLP and the remarkable surge in submission numbers have significantly increased the workload of paper review. In the midst of the substantial increase in the number of submissions, maintaining the quality of reviews is a challenging task. Ultimately, the selection of excellent research papers was made possible only through the dedicated cooperation of numerous reviewers. I am immensely grateful to all the reviewers who dedicated their efforts to this review process.

The rapid technological progress in NLP presents us with the considerable challenge of maintaining the intrinsic relationship between NLP and computational linguistics, which serves as the cornerstone of our conference. The integration of the engineering domain of NLP with the scientific realm of computational linguistics has historically presented a significant challenge in our research domain. It is my hope that the joint conference with LREC, which focuses on the scientific evaluation of language resources and technologies, will be an important step in considering this major challenge and be regarded as a pivotal moment in examining the interaction between language engineering and science. As mentioned earlier, following this turning point, COLING will now be held biennially in odd-numbered years. I hope that future Coling conferences will leverage the accomplishments of this collaborative COLING–LREC event and continue to enhance the relationship between natural language processing and computational linguistics.

Junichi Tsujii

Chair of the International Committee of Computational Linguistics (ICCL)

ELRA President's Message

ELRA: an International Scientific Society in the Era of Large Language Models

Next year, in 2025 – a non-LREC year, ELRA will celebrate 30 years of existence, a significant achievement and a proof of its resilience and vitality. However, at the same time it is important to point out that in the last decade both ELRA as an organisation, as well as LREC, its primary networking and scientific event, underwent some changes that I would like to address briefly in this message. As an addition to internal changes, just after the previous LREC conference in 2022, a significant development occurred in the relevant field that came as a surprise to most of the world in the form of the OpenAI ChatGPT service, which convincingly proved the potential of Large Language Models (LLMs) in the context of (generative) Artificial Intelligence. As a consequence, ELRA, too, needs to adapt in the rapidly changing world, and find its way as one of the sustainable key-players in field of language technology and language resources.

ELRA as a Scientific Society

At its inception, the primary mission of ELRA was to secure a self-sufficient platform for the preservation and distribution of language resources that were either developed by the LT industry, or resulted from various projects supported by the European Commission, and as such it was concentrated on institutional members. The organisation of a successful scientific event with language resources and evaluation as its main topic gradually let to the emergence of an extensive scientific community of individual researchers around the association and its successful conference. In accordance with this development, the association membership was enlarged in recent years to encompass individual members, and in 2022 ELRA statutes were adjusted to include their contribution. Every individual member is now able to vote to the election of the Board and can participate at the General Assembly and in its deliberations. Therefore, ELRA effectively became a scientific society whose mission is to foster the progress of the science and technology of language with a particular interest in language data and evaluation, in view of the promotion of all human languages.

ELRA as an International Scientific Society

Another significant shift that was decided upon in the recent years is the change from a Europe-centered organisation, which was reflected in the very name of the association, to an international scientific society. It was a challenge to find a solution that would keep the successful brand name in the form of the acronym, and at the same time to convey the message about the change. The final solution is now included in the statutes – from 2022 ELRA acronym stands for: "ELRA Language Resources Association", which means that the first letter of the acronym is self-referential. To provide a visual representation of the change, the Board decided to commission a new logo for the association, which is now used also on the LREC-COLING 2024 conference page and elsewhere. Furthermore, to enable a more user-friendly description of the division of labour between ELRA as a scientific society, and ELDA as the language resources agency, the Board decided to work on a new web page for ELRA that would reflect the change and provide essential information about the association for its members. The new web page is now ready to be presented.

ELRA and Language Resources in the Era of Large Language Models

The publication of the ChatGPT service by OpenAI in November 2022 marked a new era in Artificial Intelligence and in the field of language technology, which will likely be dominated by a rapid development of large language models. This is already visible both in the topics chosen by LREC–COLING 2024 keynote speakers, and in the titles of the accepted papers at the conference. Insofar as ELRA includes a significant research community from Europe, it is important to acknowledge that a new initiative has been launched recently by the European Commission: Alliance for Language Technologies – European Digital Infrastructure Consortium, or ALT-EDIC, which will likely have some impact on the field in the coming years. One would wish that ELRA, as the senior organisation in the field of language resources management, will be able to join forces with other important initiatives, such as CLARIN ERIC, Language Data Space (LDS) and ALT-EDIC, to provide necessary language data and support for as many languages as possible.

In the end, I would like to thank all those who made it possible for all of us to meet at yet another successful event with the character of this particular scientific community – inclusive, cooperative, friendly. There are many to thank: general chairs and their advisors, programme chairs with workshop and tutorial chairs, publication chairs, area chairs, local organisers, working with management chairs and teams from ILC-CNR and ELDA, and many others.

To new ELRA members: welcome to ELRA! To all conference participants: welcome to LREC-COLING 2024!

Simon Krek

President of ELRA

Message from the ELRA Secretary General and ELDA CEO

Dear Friends, Dear ELRA Members, Dear LREC Participants, Dear Guests,

Welcome to this 14th edition of LREC as a special joint event LREC-COLING 2024.

It is my great pleasure to welcome you all, now that we have resumed the tradition of our face-to-face LREC conferences. This one is very special since it is co-organized with our colleagues from COLING. Welcome to all those who joined us today here in Turin but also warm greetings to those who could not join us in person but are participating remotely.

It has been a challenge to organize an LREC and COLING joint event, from all perspectives, and we hope that the purpose is worth it: moving COLING to odd years while keeping LREC for the even ones aims to better serve the community and the spirit of the two events, to meet friends and colleagues and revitalize our networks at both occasions.

It is now common practice to organize hybrid events but as you know this new framework (in person and remote participation) requires strict organizational processes and logistics and we hope to minimize the drawbacks and make the best out of it.

This new edition is taking place during a very challenging era for all of us. The deployment of Artificial Intelligence approaches is making the whole scene substantially different from just a couple of years ago with critical impacts on our activities.

ELRA and ELDA Missions

Since our last meeting in 2022, ELRA has gone through important legal restructurings to better account for its international mission and the expectation of the community. Most of this is elaborated upon by our president in his message, in particular changes are related to the association membership and its governance, started in 2021. This does not impact our technical, legal, logistics and other practical tasks that continue to be our core business while working to involve our individual members. As most of you know, ELRA missioned ELDA "to carry out its operational tasks and to put in operation its strategy and the associated roadmaps".

LREC 2024 (LREC-COLING 2024)

LREC remains the major event on Language Resources and Evaluation topics, complemented by the Language Resources and Evaluation Journal (LRE Journal, published by Springer). We view it as the main source of information about the state of the art in terms of language resources issues and the underlying technologies. LREC continues to play an important role in the dissemination of information on the development of resources for all languages and all modalities while ELDA continues to support the sharing of such resources through its support to packaging them and clearing all legal issues related to copyright and other rights (e.g. personal data protections).

ELRA/ELDA Language Resources and Catalogues

Since LREC 2022, the focus on Foundational Models and Large Language Models, (LLMs) has impacted our mission. The development of LLMs requires huge amounts of data: billions of tokens from textual sources. That is very challenging to handle in compliance with legal regulations. Hence, ELDA focuses on providing smaller sets that are useful for tuning such models. We work hard to extend this to as many languages as possible but also to modalities beyond texts. Since 2022, we have continued to enrich our catalogue, that comprises over 1600 Language Resources by end of 2023.

By end of 2023 we catalogued ca. 600 Speech resources, over 650 Written corpora and Lexicons in addition to almost 300 Terminological datasets. ELDA continues to package resources specifically used in various challenges and evaluation campaigns (data, metrics, reports), with about 50 evaluation packages.

Many of the datasets are available free of charge, and in average 20% to 30% of our distribution activities are related to resources supplied freely. Lastly, large supplies of speech datasets as well as monolingual and multilingual lexicons were added to the catalogue of language resources, covering a high number of languages, including some under-resourced ones.

Many of the datasets are available free of charge, and in average 20% to 30% of our distribution activities are related to resources supplied freely.

In addition to off-the-shelf resources, ELDA continues to provide a service of identification and negotiation of resources upon demand and maintains the universal catalogue that comprises all identified resources that could be negotiated if any player expresses some interest. The universal catalogue comprises over 1700 data sets.

Language Resources Productions

ELDA's diverse commitment to Language Resources and Language Technologies also takes shape in the production of language resources for technology development. A wide range of industrial areas are supported by ELDA's long experience and expertise in the building of textual, audio and multimodal resources with all types of annotations, both linguistic and extralinguistic information. These data creation initiatives are of public and private nature, with for instance a large European projct where thousands of speech hours are being collected and transcribed under strict technical and legal constraints.

On a more "exotic" note, under-resourced non-European languages for which writing conventions may not exist at all have also been the objective of recent projects, aiming to create data and develop technologies for LT-deprived languages.

Over the past two years, we have produced a large number of resources both for major languages (e.g. French, English, Mandarin, Korean, Spanish, German) as well as for less

resourced ones like Tamasheq.¹ In addition to the production of resources from scratch, we have also conducted several actions to curate data sets while negotiating the different needed rights with right holders as well as ensuring compliance with the European regulations about personal data and privacy (e.g. to comply with the General Data Protection Regulation and other recent EU acts).

To ensure that our partners have access to the needed resources, ELDA continues to support them through our technical and legal helpdesk. The helpdesk team, composed of legal and technical experts, is available to assist in the Data Management Plan development from all facets that our partners need to address when starting the production or repurposing of language datasets.

Language Resources for Evaluations of Technologies

ELDA continues to assist partners in setting-up assessment benchmarking challenges in many LTs. In particular, ELDA is prepared to provide its support for clearing all legal aspects, preparing the packages, and working on the licensing and distribution processes. The new LLM paradigm requires a different approach to the evaluation processes we conducted in the past with well-known ground truth production and associated metrics. ELDA has started an overview of the benchmarking of the LLMs and is ready to join forces with whoever is interested in setting reliable best-practices and standards to support the community.

ELDA Involvement in the New EU Initiatives on the Language Data Space and the Alliance for Language Technologies-EDIC

The European Union, via the European Commission, has defined a strategy for a Digital Decade (2022-2030²) with a focus on data economy with high sovereignty principles. The European Data Strategy is an important component and came with several initiatives to boost a data-driven society but also several regulations on Data, Data Governance, Digital Services, Digital Markets and more recently AI.

The Data Spaces (DS) are being established by different communities, with EC financial support, to "facilitate trusted and secure data pooling and sharing". Almost a dozen of such DS are already on track in various domains such as agriculture, cultural heritage, energy, finances, the "European green deal", health, industrial (manufacturing), Media, mobility, public administration, but also and more importantly for us a Common European Language Data Space.

ELDA is part of the consortium trusted with the establishment of the Language Data Space³ (LDS), an EC procurement contract running from 2023–2025. Our objective is to capitalize on everything that the EU Language Technology community has built over the last three decades, going back to the setting-up of ELRA and ELDA in 1995. We aim to benefit from the experience and actions of the initiatives that had in their mission to support the industry in their

¹Produced and used within the framework of IWSLT.

²https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52020DC0066

³https://language-data-space.ec.europa.eu/index_en

development of Language Technologies (e.g. ELRA, META-NET/META-SHARE, ELRC, ELG and other non-industrial initiatives e.g. CLARIN). The ultimate goal of the LDS is to establish a network of active players supplying Language Resources (the offer) as well as a network of active users of such resources (the demand). Such networks of suppliers and users will be established with a clear governance scheme in which the EU Member states will be involved via their representative in a Centre of Excellence for Language Technologies (CELT) which will be complemented by an LDS User-Group composed of all EU industrial stakeholders involved in the field.

Both data users and providers will interact through this network of data and service provider nodes where the data economy can flourish through its data monetizing capabilities. The ELRA/ELDA Catalogue as well as the other above-mentioned initiatives with strong involvement from ELDA (META-SHARE, ELRC-Share and the European Language Grid) will contribute to the populating of this Digital Europe initiative by constituting some of the nodes to be integrated and placing a strong focus on the European industry.

To ensure DSs' strong development and sustainability, the European Union has adopted, through its Digital Decade Policy Programme 2030, a new legal framework, called "European Digital Infrastructure Consortium (EDIC)". It is a great pleasure to announce that the Language Community in Europe has managed to set-up a specific EDIC called The Alliance for Language Technologies–EDIC⁴ (ALT-EDIC). The European Commission has officially launched the ALT-EDIC with the involvement of twelve Members States while other seven are acting as "Observing Member States" due to join shortly.

ELDA is looking forward to a high level of partnership with the ALT–EDIC to ensure that both the public and private sectors are considering the sharing of their datasets and the corresponding monetization approaches. ELDA's expertise will be essential to boost the activities of the ALT-EDIC that we consider as complementary to ours.

In this context, ELDA coordinates the establishment of the multistakeholder governance scheme that will be defined by the LDS and that is required to both create and sustain the LDS infrastructure. Its privileged relationship with the ALT-EDIC is of strategic importance for the current European Language Technologies horizon.

With the aim of accomplishing the LDS mission, ELDA also leads the organization of some 70 events that will disseminate the LDS objectives, practices, and achievements and will contribute to raising awareness among all potential stakeholders in our nowadays Europe of Data. It is our objective to ensure that both institutional and individual members benefit from these initiatives.

Access to Language Resources under Legal Constraints and Full Compliance

Through our work on language resources, we contribute to setting the scene for the development and deployment of cutting-edge language technologies. Aware that such efforts require a commitment to legal compliance and ethical practices, ELDA is steadily navigating the intricate

⁴https://language-data-space.ec.europa.eu/related-initiatives/alt-edic_en

landscapes of data-related legislative frameworks at the international level.

A cornerstone of our approach is an understanding that the data powering speech-based innovations needs to respect the rights of third parties, such as copyright holders and data subjects whose data is processed. For this, we have constituted legal expertise that we continuously share with our community in regard to intellectual property rights and the ways in which data can be used with no infringement of related laws; Thus, providing trustable and useful data for the NLP and LT communities.

ELDA also constituted expertise around the requirements of the GDPR and its applicability to its endeavors. This is reflected in our innovative MAPA project that enables the language technology community to develop cutting-edge tools in a compliant way through the anonymization of personal data. Anonymization requires high standards that guarantee irreversibility and robustness and, in this regard, the MAPA⁵ project has been a significant initiative to enable the secure and compliant sharing of public administration data, as well as data in the health and legal domains, across the European Union through the development of a robust multilingual anonymization toolkit. The MAPA system addresses all EU languages and implements data protection through Named-Entity-Recognition-based de-identification techniques. Services built on the MAPA achievements are offered to our partners as part of our production/re-purposing activities.

The European Union, via its data strategy, is endeavoring to unlock new frontiers of data usage while balancing the imperative of safeguarding the rights of data subjects and IPR holders. In Europe, this is reflected among others in the adoption of the Data Governance Act⁶ and Data Act⁷. These texts have an aim of fostering a data ecosystem that benefits producers and users of data alike and ELDA is determined to make the most out of these legislative opportunities. In this sense, ELDA is participating in the Language Data Space project and leads the Governance analysis, Event Management, and Data Protection-related tasks. It also runs both legal and technical helpdesks. As mentioned above, the aim of the LDS project is to create a language data-sharing infrastructure where participants of different natures would be incentivized to join and dynamize.

We cannot talk about language data and language technologies without mentioning the European AI Act;⁸ one of the main novelties of the European legislative landscape. ELDA is determined to stay agile and adapt our processes in lockstep with the requirements of this landmark text, as was the case with previous compliance obligations that we have successfully analyzed, worked with and implemented in various national and European projects. It is also our duty to extend this analysis beyond the European borders. It is one of the focuses of the regular workshop on Legal and Ethical issues we co-organized at every LREC.

The legal context clearly indicates that there are challenges to be overcome, legal nuances to be explored, and opportunities to be seized. ELDA and ELRA are committed to responsible and ethical innovations that will continue to strive to be aligned with the applicable legal obligations and the highest ethical standards.

⁵http://www.elra.info/en/projects/archived-projects/mapa/

⁶https://digital-strategy.ec.europa.eu/en/policies/data-governance-act

⁷https://digital-strategy.ec.europa.eu/en/policies/data-act

⁸https://digital-strategy.ec.europa.eu/en/policies/regulatory-framework-ai

The Industry Track at LREC–COLING 2024

As by the past LRECs, we continue the organization of an industry track to better disseminate information about the state of the art within industry. A full day will be devoted to presentation of some of the major players in the field about their activities on Language Resources and development of technologies.

Future Plans and Plans for the Future

The community is heavily investing in AI-based developments, in particular in very Large Language Models, which are produced and made available, including as open-source packages. The business models behind these initiatives (open source, freely available) are more complex than it seems and will very likely evolve in the coming years. We will keep our involvement as a major data provider, supplying resources in full compliance with all legal requirements.

ELDA continues also to conduct Market Analysis activities. With a new EU procurement contract, we are conducting a survey on the market of speech recognition that has drastically evolved. We plan to release this report very soon. It is clear that the technological building blocks are now supplied by a very small number of players while the added value stands on the services and applications related to market sectors. It is also our intention to support the tuning of all the developers of applications with high quality resources, produced for tuning as well as benchmarking.

Acknowledgments The ELRA Language Resources Association, and the LREC–COLING 2024 Committees acknowledge with gratitude the support and sponsoring of the following institutions:

- Dataforce (Transperfect) (gold)
- Baidu (gold)
- Bloomberg (silver)
- Intesa San Paolo Bank (silver)
- Aequa-tech (bronze)
- aiXplain (bronze)
- Almawave (bronze)
- Amazon Science (bronze)
- Aptus.AI (bronze)
- JDT (bronze)
- Talia (bronze)

- Translated (bronze)
- Lexicala by K-Dictionnatries (supporter)
- Symanto (supporter)
- Frontiers in Artificial Intelligence (publisher)
- Springer (publisher)

I would like also to thank our colleagues from the local committee, **Valerio Basile, Cristina Bosco, and Viviana Patti**, who took the time to support the organization of this very challenging edition of LREC and COLING 2024, as well recognized with appreciations the support of **University of Torino** and its **Computer Science Department**, the **Italian Association of Computational Linguistics**. We are also very grateful to the **City of Torino** for its support.

I would like to warmly thank the joint team of the two institutions that devoted so much efforts since 1998, very often behind curtains, to make this one week memorable: **ILC-CNR** in Pisa and my own team, **ELDA**, in Paris, in particular the two LREC pillars: **Sara Goggi** and **Hélène Mazo**. Many thanks also to **Roberto Bartolini**, **Vincenzo Parrinelli**, **Valérie Mapelli**, **Fernanda González Campo**, **Caroline Rannaud**, **Kossay Talmoudi**, and **Alexandre Sicard** members of the ILC-CNR and ELDA teams who contributed to the various aspects of this LREC–COLING.

I wish you, I wish us, a very fruitful LREC–COLING 2024 conference

Khalid Choukri

ELRA Secretary General and ELDA Chief Executive Officer

Message from the Program Chairs

Welcome to the 2024 Joint International Conference on Computational Linguistics, Language Resources, and Evaluation (LREC–COLING 2024)!

Though the COVID-19 pandemic has gradually faded into the rear-view mirror, its impact has not completely subsided. Like other major Computational Linguistics and Natural Language Processing conferences, LREC-COLING 2024 is still maintains a hybrid format that accommodates both on-site and virtual attendees, set against the backdrop of Turin, Italy — a city renowned for its enchanting historical ambiance.

LREC-COLING 2024 received 3,471 submissions, of which 2,959 were reviewed. From these, 1,556 regular papers have been accepted, with 1,208 (77.6%) long papers, 15 (1%) position papers, and 333 (21.4%) short papers. Our gratitude extends to all contributors who sent in their papers for consideration at our conference, and we extend warm congratulations to those selected for presentation. For those whose submissions were not accepted this time, we trust that the provided reviews and feedback will be valuable and hope their work will be introduced to the community in future occasions.

We extend our heartfelt thanks to the incredible team of 2,283 reviewers, including 423 meta-reviewers, whose commitment and detailed paper evaluations were essential to the success of the conference. Special appreciation goes to the 52 Senior Area Chairs whose tireless efforts and time were the backbone of the review process, overseeing and mediating the review discussions.

Our gratitude is also directed at the diverse team of organizing committee members, whose invaluable assistance at multiple phases, from the early planning stages through to the execution of the conference, was instrumental. They include: the General Co-Chairs, Nicoletta Calzolari (The National Research Council, Italy), Min-Yen Kan (National University of Singapore), and general chair advisors Chu-Ren Huang (Hong Kong Polytechnic Univ., Hong Kong) and Joseph Mariani (LISN-CNRS, Université Paris-Saclay, Orsay, France); Management chair Khalid Choukri (ELDA/ELRA, Paris, France) and co-chair Hélène Mazo (ELDA/ELRA, Paris, France); Local Organization Co-Chairs: Valerio Basile (University of Turin, Italy), Cristina Bosco (University of Turin, Italy), Viviana Patti (University of Turin, Italy), Workshop Chairs: Annemarie Friedrich (Bosch Center for Artificial Intelligence), Nguyen Thi Minh Huyen (VNU University of Science, Vietnam), Amir Zeldes Georgetown University, USA), Yunfei Long (University of Essex, UK); Tutorial Chairs: Roman Klinger (Stuttgart University, Germany), Naoaki Okazaki (Tokyo Institute of Technology, Japan); Sponsorship Co-Chairs: Elisabetta Fersini (University of Milano-Bicocca, Italy), Amelia Jing LI (Hong Kong Polytechnic University), Jimmy Kunzmann (Amazon), Manuel Montes y Gómez (INAOE, Mexico), Paolo Rosso (Valencia University), Damiano Spina (RMIT, Australia); Publicity and Engagement Chairs: Lucia Passaro (University of Pisa, Italy), Enrico Santus (Bloomberg), Vered Shwartz (University of British Columbia, Canada), Ruifeng Xu (Harbin Institute of Technology, China); Diversity and Inclusion Chair: Menno van Zaanen (North-West University, South-Africa); Ethics Chairs: Amanda Stent (Colby College, USA), Jin-Dong Kim (Research Organization of Information and Systems, South Korea), Margot Mieskes (University of Applied Sciences, Darmstadt, Germany); Publication Co-Chairs: Francis Bond (Palacký University Olomouc, Czechia), Alexandre Rademaker (IBM and FGV, Brazil).

We are particularly excited and grateful to the three keynote speakers for this year's conference: Roger Levy from Harvard University, USA, who speaks to Large Language Models (LLMs) and human cognition; Juanzi Li from Tsinghua University, China, who speaks to the abilities and limitations of LLMs in acquiring and using knowledge; Michele Loporcaro from Universitöt Zürich, Switzerland, who gives a talk on the language landscape of Italy as a linguistic data mine, as a speaker on local languages, per the LREC tradition.

To all of those mentioned above, we again express our deepest thanks for helping in so many different ways, to make LREC-COLING 2024 a memorable event. We hope you enjoy the conference.

Veronique Hoste (Ghent University, Belgium)

Alessandro Lenci (University of Pisa, Italy)

Sakriani Sakti Nara Institute of Science and Technology – NAIST, Japan)

Nianwen Xue (Brandeis University, USA)

LREC-COLING 2024 Program Committee Co-Chairs

Message from the Local Chairs

We are happy to be able to host the international communities of LREC and COLING for the first time together in this joint conference. We started this adventure in September 2022, facing a surprising amount of challenges and uncertainty, but also acquiring a great deal of new knowledge and a large network of partners and friends.

Turin is the fourth biggest city in Italy, northern by its location, but central for its history and culture. It is typically Italian in some respects, with its gorgeous architecture, lively neighborhoods, rich stratified history and, of course, Italian and regional food. It is also unique, with its sober and elegant character, and its important role in the past as the first capital city of Italy, and today as hub for the industrial and high tech development.

Italy has always being a presence among the enthusiasts of Language Resources and Computational Linguistics, so much that previous editions of LREC and COLING have always had unofficial "Italian dinners". The Italian scientific community supported our organizational work since the beginning, both morally and in practice. You can find us among the chairs, organizing workshops, as volunteers, and of course, as a large set of participants. We would like to thank the Italian Association for Computational Linguistics (AILC) for their unconditional support in bringing LREC-COLING 2024 to Italy.

The organizing committee held weekly meetings for more than a year. We also held meetings in-person with providers, organized tours of the venues, and many more activities. We would like to thank the General Chairs Min-Yen Kan and Nicoletta Calzolari and the advisors Joseph Mariani and Chu-Ren Huang for keeping everything in line and running such a complicated machine like clockwork. We extend our thank you to Sara Goggi, and to the Workshop, Tutorial, Management, Publication, Sponsorship, Publicity, Diversity & Inclusion and Ethical Chairs, for their professional and fruitful collaboration.

Regardless of how many days and nights we may have spent thinking about solutions to every issue popping up, we could have never supported the local organization of an event as large and complex as this by ourselves. We were accompanied almost since the beginning of the journey by our PCO YEG!, and in particular Maria Cristina Schiavone, Silvia Bagnasacco, Stefania Dosso, Elena Baudino, Nathalie Passerino, Paola Gallo, Manuela Gianetto, and the Digital team. In addition, we were supported by the Turismo Torino team in providing tourist information about our city and its province.. We want to thank all of them for all the precious time and energy spent with the goal of having the best LREC-COLING possible for every participant.

Our friends, colleagues and students from the Department of Computer Science of the University of Turin heeded the call, offering their help in many ways, together with the students of the Master Degree in Language Technologies and Digital Humanities. They, along with other students from other Italian and international institutions, form the contingent of blue-shirted young women and man who volunteered to ensure that conference goes as smooth and pleasant for everyone involved. To them goes our biggest thank you.

Valerio Basile

Cristina Bosco

Viviana Patti

Local Organization Chairs of LREC-COLING 2024

Organizing Committees

General Co-Chairs

Nicoletta Calzolari, ILC-CNR, Pisa, Italy Min-Yen Kan, National University of Singapore, Singapore

Assistance to General Co-Chairs

Sara Goggi, ICC-CNR, Pisa, Italy

General Chairs Advisors

Chu-Ren Huang, Hong Kong Polytechnic University, Hong Kong Joseph Mariani, LISN-CNRS, Université Paris-Saclay, Orsay, France

Program Co–Chairs

Veronique Hoste, Ghent University, Belgium Alessandro Lenci, University of Pisa, Italy Sakti Sakriani, Nara Institute of Science and Technology — NAIST, Japan Nianwen Xue, Brandeis University, USA

Workshops Co–Chairs

Annemarie Friedrich, Bosch Center for Artificial Intelligence, Germany Minh Huyen Nguyen Thi, Vietnam National University of Science, Vietnam Amir Zeldes, Georgetown University Yunfei Long, University of Essex

Tutorials Co–Chairs

Roman Klinger, University of Bamberg, Germany Naoaki Okazaki, Tokyo Institute of Technology, Japan

Local Co–Chairs

Valerio Basile, University of Turin, Italy Cristina Bosco, University of Turin, Italy Viviana Patti, University of Turin, Italy Management Co-Chairs

Khalid Choukri, ELDA/ELRA, France Hélène Mazo, ELDA, France

Publication Co-Chairs

Francis Bond, Palacký University Olomouc, Czechia Alexandre Rademaker, IBM and FGV, Brazil

Sponsorship Co-Chairs

Elisabetta Fersini, University of Milano-Bicocca, Italy Amelia Jing Li, Hong Kong Polytechnic University, Hong Kong, China Jimmy Kunzmann, Amazon Manuel Montes y Gómez, National Institute of Astrophysics, Optics and Electronics (INAOE), Mexico Paolo Rosso, Valencia University, Spain Damiano Spina, RMIT, Australia

Publicity and Engagement Chairs

Lucia Passaro, University of Pisa, Italy Enrico Santus, Bloomberg, USA Vered Shwartz, University of British Columbia, Canada Ruifeng Xu, Harbin Institute of Technology, China

Diversity and Inclusion Chair

Menno van Zaanen, North-West University, South Africa

Ethics Co-Chairs

Amanda Stent, Colby College, USA Jin-Dong Kim, Research Organization of Information and Systems, Japan Margot Mieskes, University of Applied Sciences, Darmstadt, Germany

Senior Area Chairs

- LC01 Applications Involving LRs and Evaluation (including Applications in Specific Domains)
 - Hsin-Hsi Chen (NTU, Taiwan)
 - Hong Yu (UMASS Lowell, USA)
- LC02 CL and Linguistic Theories, Cognitive Modeling and Psycholinguistics
 - Dag Haug (University of Oslo, Norway)
 - Gianluca Lebani (University of Venice, Italy)
- LC03 Corpora and Annotation (Including Tools, Systems, Treebanks)
 - Archna Bhatia (Institute for Human and Machine Cognition, USA)
 - Giulia Venturi (ILC-CNR, Italy)
- LC04 Dialogue, Conversational Systems, Chatbots, Human-Robot Interaction
 - Vivien Chen (NTU, Taiwan)
 - Jinho Choi (Emory NLP Research Lab, USA)
- · LC05 Digital Humanities and Cultural Heritage
 - Jaap Kamps (University of Amsterdam, Netherland)
 - Thierry Poibeau (CNRS, LATTICE, France)
- LC06 Discourse and Pragmatics
 - Sujian Li (Peking University, China)
 - Maciej Ogrodniczuk (ICS Polish Academy of Sciences, Poland)
- LC07 Document Classification, Information Retrieval and Cross-Lingual Retrieval
 - Liana Ermakova (Université de Bretagne Occidentale, France)
 - Xiangnan He (University of Science and Technology, China)
- LC08 Evaluation and Validation Methodologies
 - Ahmed Ali (QCRI, Qatar)
 - Constantin Orasan (University of Surrey, United Kingdom)
- LC09 Inference, Reasoning, Question Answering
 - Raffaella Bernardi (University of Trento, Italy)
 - Zhiguo Wang (Amazon, USA)
- LC10 Information Extraction, Knowledge Extraction, and Text Mining
 - Els Lefever (Ghent University, Belgium)

- Bonan Min (Amazon AWS AI, USA)
- LC11 Integrated Systems and Applications
 - Xianpei Han (Chinese Academy of Sciences, China)
 - Fabio Massimo Zanzotto (University of Rome Tor Vergata, Italy)
- LC12 Knowledge Discovery/Representation (Including Knowledge Graphs, Linked Data, Terminology, Ontologies)
 - Alessandro Oltramari (Bosch Research and Technology Center, USA)
 - Simone Ponzetto (University of Mannheim, Germany)
- LC13 Language Modeling
 - Vincent Ng (University of Texas at Dallas, USA)
 - Wenpeng Yin (Penn State University, USA)
- LC14 Less-Resourced/Endangered/Less-Studied Languages
 - Constantine Lignos (Brandeis University, USA)
 - Francis Tyers (Indiana University, USA)
- · LC15 Lexicon and Semantics
 - Marianna Apidianaki (University of Pennsylvania, USA)
 - Hao Fei (National University of Singapore, Singapore)
- LC16 Machine Learning Models and Techniques for CL/NLP
 - Wei Lu (Texas Tech University, USA)
 - Chuxu Zhang (Brandeis University, USA)
- LC17 Multilinguality, Machine Translation, and Translation Aids (Including Speech-to-Speech Translation)
 - Jan Niehues (KIT, Germany)
 - Deyi Xiong (Tianjin University, China)
- LC18 Multimodality, Cross-Modality (Including Sign Languages, Vision and Other Modalities), Multimodal Applications, Grounded Language Acquisition, and HRI
 - Albert Gatt (Utrecht University, Netherland)
 - Nikhil Krishnaswamy (Colorado State University, USA)
- LC19 Natural Language Generation, Summarization and Simplification
 - Fei Liu (Emory University, USA)
 - Junyi Jessy Li (University of Texas at Austin, USA)
- · LC20 Offensive and Harmful Language Detection and Analysis

- Ilia Markov (Vrije Universiteit Amsterdam, Netherland)
- Marcos Zampieri (George Mason University, USA)
- LC21 Opinion & Argument Mining, Sentiment Analysis, Emotion Recognition/Generation
 - Orphee De Clercq (Ghent University, Belgium)
 - Gabriella Lapesa (GESIS Köln, HHU Düsseldorf, Germany)
- LC22 Parsing, Tagging, Chunking, Grammar, Syntax, Morphosyntax, Morphology
 - Wanxiang Che (Harbin Institute of Technology, China)
 - Daniel Zeman (Charles University, Czech Republic)
- LC23 Policy Issues, Ethics, Legal Issues, Bias Analysis (Including Language Resource Infrastructures, Standards For LRs, Metadata)
 - Luciana Benotti (Universidad Nacional de Cordoba, Argentina)
 - Stelios Piperidis (Institute for Language & Speech Processing, Greece)
- LC24 Social Media Processing
 - A. Seza Doğruöz (Ghent University, Belgium)
 - Kokil Jaidka (National University of Singapore, Singapore)
- LC25 Speech Resources and Processing (Including Phonetic Databases, Phonology, Prosody, Speech Recognition, Synthesis and Spoken Language Understanding)
 - Hung-yi Lee (Johns Hopkins University, USA)
 - Jan Trmal (NTU, Taiwan)
- · LC26 Trustworthiness, Interpretability, and Explainability of Neural Models
 - Emmanuele Chersoni (Hong Kong Polytechnic University, Hong Kong)
 - Anne Lauscher (University Hamburg, Germany)

Area Chairs

Listed in alphabetical order by surname.

Lasha Abzianidze (Utrecht University), David Ifeoluwa Adelani (University College London), Sweta Agrawal (University of Maryland), Qingyao Ai (Tsinghua University), Khalid Al Khatib (Groningen University), Mehwish Alam (Telecom Paris), Raquel G. Alhama (Tilburg University), Laura Alonso Alemany (Universidad Nacional de Cordoba), Maxime Amblard (Université de Lorraine), Hadi Amiri (University of Massachusetts Lowell), Jisun An (Indiana University), Emilia Apostolova (Language.ai), Angelina Aquino (Charles Darwin University), Nora Aranberri (University of the Basque Country (UPV/EHU)), Yuki Arase (Osaka University), Duygu Ataman (New York University), Giuseppe Attanasio (Bocconi University), Lauriane Aufrant (Inria)

Parnia Bahar (AppTek), Verginica Barbu Mititelu (RACAI), Valentin Barriere (Joint Research Center), Frederic Bechet (Aix Marseille Universite - LIS/CNRS), Patrice Bellot (Aix-Marseille Université (AMU-LSIS)), Meriem Beloucif (Uppsala University), Sabine Bergler (Concordia University), Keping Bi (Institute of Computing Technology), Chris Biemann (Universität Hamburg), Johannes Bjerva (Department of Computer Science), Frederic Blain (Tilburg University), Nathaniel Blanchard (Colorado State University), Eduardo Blanco (University of Arizona), Florian Boudin (Nantes University), Chloé Braud (IRIT, CNRS), Dominique Brunato (ILC-CNR), Maja Buljan (University of Oslo)

Elena Cabrio (Université Côte d'Azur, Inria, CNRS, I3S), Pengshan Cai (University of Massachusetts), Ricardo Campos (University of Beira Interior; INESC TEC / Ci2.ipt - Smart Cities Research Center - Polytechnic Institute of Tomar), Ziqiang Cao (Soochow University), Rémi Cardon (CENTAL), Tanmoy Chakraborty (IIT Delhi), Bharathi Raja Chakravarthi (University of Galway), Muhao Chen (UC Davis), Boxing Chen (Huawei), Chung-Chi Chen (National Institute of Advanced Industrial Science and Technology), Xie Chen (Shanghai Jiaotong University), Kuan-Yu Chen (NTUST), Jackie Chi Kit Cheung (Mila / McGill University), Shammur Absar Chowdhury (Qatar Computing Research Institute), Christos Christodoulopoulos (Amazon Research), Fenia Christopoulou (Huawei Noah's Ark Lab), Grzegorz Chrupała (Tilburg University), Chenhui Chu (Kyoto University)

Luna De Bruyne (CLiPS), Miryam de Lhoneux (KU Leuven), Tyler Derr (Vanderbilt University), Nina Dethlefs (University of Hull), Sunipa Dev (Google Research), Giorgio Maria Di Nunzio (University of Padua), Kaize Ding (Northwestern University), Denise DiPersio (Linguistic Data Consortium), Simon Dobnik (University of Gothenburg), Kaja Dobrovoljc (University of Ljubljana), Lucia Donatelli (Vrije Universiteit Amsterdam), Zhicheng Dou (Renmin University of China), Antoine Doucet (University of La Rochelle), Rotem Dror (University of Haifa), Xinya Du (University of Texas at Dallas), Ewan Dunbar (University of Toronto), Jocelyn Dunstan (Center for Mathematical Modeling and Center for Medical Informatics and Telemedicine), Nadir Durrani (QCRI)

Michael Elhadad (Ben Gurion University), Luis Espinosa Anke (Cardiff University), Miquel Esplà-Gomis (Universitat d'Alacant)

Angela Fan (Facebook Al Research), Stefano Faralli (University of Rome Sapienza), Elisabetta Fersini (University of Milano-Bicocca), Orhan Firat (Google Al), Darja Fišer (University of Ljubl-

jana), Francesca Frontini (ILC Consiglio Nazionale delle Ricerche - CNR), Jie Fu (Hong Kong University of Science and Technology), Yoshinari Fujinuma (AWS AI Labs)

Gloria Gagliardi (Alma Mater Studiorum - University of Bologna), Wei Gao (Singapore Management University), Marcos Garcia (Universidade de Santiago de Compostela), Leibny Paola Garcia Perera (Johns Hopkins University), Aina Garí Soler (LTCI), Kallirroi Georgila (University of Southern California Institute for Creative Technologies), Luke Gessler (University of Colorado), Saptarshi Ghosh (IIT Kharagpur), Voula Giouli (Aristotle University of Thessaloniki / ILSP), Omer Goldman (Bar Ilan University), Hugo Goncalo Oliveira (CISUC, DEI, University of Coimbra), Hila Gonen (UW and FAIR), Yeyun Gong (Microsoft Research Asia), Itziar Gonzalez-Dios (University of the Basque Country UPV/EHU), Tanya Goyal (University of Texas at Austin), Yulia Grishina (Amazon), Jon Gudnason (Reykjavik University), Lin Gui (King's College London), Zhijiang Guo (University of Cambridge), Ximena Gutierrez-Vasques (University of Zurich)

Ivan Habernal (Paderborn University), Annette Hautli-Janisz (University of Passau), Devamanyu Hazarika (Amazon), Ben He (University of Chinese Academy of Sciences), Junxian He (Hong Kong University of Science and Technology), Larry Heck (Georgia Institute of Technology), Benjamin Heinzerling (RIKEN AIP & Tohoku University), Iris Hendrickx (Radboud University Nijmegen), Alexander Henlein (Goethe-University Frankfurt am Main), Lei Hou (Tsinghua University), Yufang Hou (IBM Research), David M. Howcroft (Edinburgh Napier University), Hen-Hsen Huang (Institute of Information Science), Lifu Huang (Virginia Tech), Ting-Hao Huang (Pennsylvania State University), Shujian Huang (Nanjing University), Patrick Huber (University of British Columbia), Dieuwke Hupkes (Facebook AI Research)

Filip Ilievski (Vrije Universiteit Amsterdam), Diana Inkpen (University of Ottawa), Naoya Inoue (Japan Advanced Institute of Science and Technology)

Adam Jatowt (University of Innsbruck), Meng Jiang (University of Notre Dame), Zhanming Jie (ByteDance AI Lab), Yohan Jo (Seoul National University), Kristen Johnson (Michigan State University), Kristiina Jokinen (AIRC, AIST), Gareth Jones (Dublin City University)

Diptesh Kanojia (University of Surrey), Sarvnaz Karimi (CSIRO), Jussi Karlgren (Silo AI), Makoto P. Kato (University of Tsukuba), Tushar Khot (Allen Institute for AI), Ashiqur KhudaBukhsh (Rochester Institute of Technology), Parisa Kordjamshidi (Michigan State University), Parameswari Krishnamurthy (IIIT Hyderabad)

Penny Labropoulou (ILSP / Athena RC), Sobha Lalitha Devi (AU-KBC Research Centre), Wai Lam (The Chinese University of Hong Kong), Gerasimos Lampouras (Huawei Noah's Ark Lab), Ni Lao (Alphabet), Dieu-Thu Le (Amazon Alexa AI), Lung-Hao Lee (National Yang Ming Chiao Tung University), Wenqiang Lei (Sichuan University), Ran Levy (Amazon), Zhenghua Li (Soo-chow University), Jing Li (Department of Computing), Zuchao Li (Wuhan University), Jundong Li (University of Virginia), Chaya Liebeskind (Jerusalem College of Technology), Zhouhan Lin (Shanghai Jiao Tong University), Chenghua Lin (Department of Computer Science), Pierre Lison (Norwegian Computing Centre), Kang Liu (Chinese Academcy of Sciences), Qian Liu (Sea Al Lab), Zhenghao Liu (Northeastern University), Nikola Ljubešić (Jožef Stefan Institute), Sharid Loáiciga (University of Gothenburg), Teresa Lynn (MBZUAI)

Bernardo Magnini (FBK), Kyle Mahowald (University of Texas at Austin), Edison Marrese-Taylor (National Institute of Advanced Industrial Science and Technology (AIST)), Claudia Marzi (Institute for Computational Linguistics - CNR), Mohammed Mediani (United Arab Emirates University), Hongyuan Mei (Toyota Technological Institute at Chicago), Timothee Mickus (University of Helsinki), Tristan Miller (University of Manitoba), Swaroop Mishra (Arizona State University), Kanishka Misra (The University of Texas at Austin), Ashutosh Modi (Indian Institute of Technology Kanpur), Syrielle Montariol (EPFL), Simonetta Montemagni (Istituto di Linguistica Computazionale), Nafise Sadat Moosavi (The University of Sheffield), Animesh Mukherjee (IIT Kharagpur), Yohei Murakami (Ritsumeikan University), Adrian Muscat (University of Malta)

Ajay Nagesh (DiDi Labs), Preslav Nakov (Mohamed bin Zayed University of Artificial Intelligence), Matteo Negri (Fondazione Bruno Kessler), Thien Nguyen (University of Oregon)

Atul Kr. Ojha (Data Science Institute), John E. Ortega (Northeastern University), Nedjma Ousidhoum (Cardiff University)

Natalie Parde (University of Illinois at Chicago), Joonsuk Park (University of Richmond), Marius,Pasca (Google), Siyao Peng (LMU Munich), Yifan Peng (Weill Cornell Medicine), Veronica Perez-Rosas (University of Michigan), Scott Piao (Lancaster University), Mohammad Taher Pilehvar (Tehran Institute for Advanced Studies), Yuval Pinter (Ben-Gurion University of the Negev), Lidia Pivovarova (University of Helsinki), Flor Miriam Plaza-del-Arco (Bocconi University), Adam Poliak (Bryn Mawr College), Maja Popović (Dublin City University), Jakob Prange (University of Augsburg), Daniel Preotiuc-Pietro (Bloomberg), Emily Prud'hommeaux (Boston College)

Alessandro Raganato (University of Milano-Bicocca), Leonardo Ranaldi (Idiap Research Institute), Tharindu Ranasinghe (Aston University), Ines Rehbein (University of Mannheim), Zhaochun Ren (Leiden University), German Rigau (UPV/EHU), Ayla Rigouts Terryn (KU Leuven KULAK), Kirk Roberts (University of Texas Health Science Center at Houston), Oleg Rokhlenko (Amazon Research), Sara Rosenthal (IBM Research), Michael Roth (University of Stuttgart), Alla Rozovskaya (Queens College), Paul Röttger (University of Oxford)

Danae Sanchez Villegas (University of Sheffield), Naomi Saphra (New York University), Asad Sayeed (University of Gothenburg), Noemi Scarpato (San RaffaeleRoma Open University), Natalie Schluter (Apple), Cory Shain (Massachusetts Institute of Technology), Ori Shapira (Amazon), Serge Sharoff (University of Leeds), Weiyan Shi (Columbia University), Carina Silberer (University of Stuttgart), Gabriel Skantze (KTH Speech Music and Hearing), Matthias Sperber (Apple), Evangelia Spiliopoulou (Amazon), Armando Stellato (University of Rome), Jinsong Su (Xiamen university), Qi Su (Peking University), Katsuhito Sudoh (Nara Women's University), Alessandro Suglia (Heriot-Watt University), Alane Suhr (UC Berkeley), Elior Sulem (Ben-Gurion University of the Negev)

Hiroya Takamura (The National Institute of Advanced Industrial Science and Technology (AIST)), Zeerak Talat (Independent Researcher), Liling Tan (Amazon), Alberto Testolin (University of Padova), Alberto Testoni (University of Amsterdam), Daniel Tihelka (University of West Bohemia), Sara Tonelli (FBK), Samia Touileb (University of Bergen), David Traum (University of Southern California Institute for Creative Technologies), Enrica Troiano (Vrije Universiteit) Eva Maria Vecchi (Universitat Stuttgart), Suzan Verberne (LIACS, Leiden University), Ngoc Thang Vu (University of Stuttgart)

Henning Wachsmuth (Leibniz University Hannover), Xin Wang (National Institute of Informatics), Liang Wang (Microsoft Research), Shuohang Wang (Microsoft), Jonathan Washington (Swarthmore College), Steven Wilson (Oakland University), Andreas Witt (Leibniz Institute for the German Language), Derek F. Wong (University of Macau), Xixin Wu (The Chinese University of Hong Kong), Lijun Wu (Microsoft Research), Wei Wu (meituan)

Rui Xia (Nanjing University of Science and Technology), Tong Xiao (Northeastern University), Jun Xie (Alibaba DAMO Academy), Yumo Xu (University of Edinburgh), Dongkuan Xu (North Carolina State University), Tong Xu (University of Science and Technology of China), Qiongkai Xu (Macquarie University)

Rui Yan (Renmin University of China), Min Yang (Chinese Academy of Sciences), Jie Yang (Zhejiang University), Wenlin Yao (Tencent Al Lab), Koichiro Yoshino (Nara Institute of Science and Technology), Wenhao Yu (University of Notre Dame), Dian Yu (Tencent Al Lab), François Yvon (ISIR CNRS & Sorbonne Université)

Alessandra Zarcone (Technische Hochschule Augsburg), Sina Zarrieß (University of Bielefeld), Chrysoula Zerva (University of Lisbon), Jiajun Zhang (Chinese Academy of Sciences), Zhuosheng Zhang (Shanghai Jiao Tong University), Ruochen Zhang (Brown University), Aston Zhang (Amazon Web Services), Meishan Zhang (Harbin Institute of Technology (Shenzhen)), Wayne Xin Zhao (RUC), Dongyan Zhao (pku.edu.cn), Hai Zhao (Shanghai Jiao Tong University), Hao Zhou (Tsinghua University), He Zhou (Indiana University), Arkaitz Zubiaga (Queen Mary University of London),

Scientific Committee

Listed in alphabetical order by surname.

Shweta (Assistant Professor, Department of CSE, LNMIIT Jaipur)

[A] Simbiat Ajao (University of Lagos, Nigeria | Masakhane) Harika Abburi (Deloitte & Touche Assurance & Enterprise Risk Services India Private Limited, India) Abdelrahman Abdallah (University of Innsbruck) Slim Abdennadher (German University in Cairo) yosra Abdessamed (Polytechnic School of Tunis) Asad Abdi (University of Derby) Idris Abdulmumin (Ahmadu Bello University, Zaria) Anne Abeille (LLF Universite Paris Cite) Omri Abend (The Hebrew University of Jerusalem) Gavin Abercrombie (Heriot Watt University) Giuseppe Abrami (Goethe University Frankfurt) Lasha Abzianidze (Utrecht University) George Acquaah-Mensah (Massachusetts College of Pharmacy and Health SCiences) Judit Ács (Institute for Computer Science and Control) Sharon Adar (Amazon) Gilles Adda (LISN-CNRS) Ife Adebara (University of British Columbia) Yvonne Adesam (Språkbanken, Dept of Swedish, University of Gothenburg) Noëmi Aepli (University of Zurich) Stergos Afantenos (IRIT and CNRS, University of Toulouse) Milind Agarwal (George Mason University) Rodrigo Agerri (HiTZ Center - Ixa, University of the Basque Country UPV/EHU) Eneko Agirre (HiTZ Center - Ixa, University of the Basque Country UPV/EHU) Manex Agirrezabal (University of Copenhagen) Maristella Agosti (University of Padua) Ameeta Agrawal (Portland State University) Sheshansh Agrawal (Microsoft) Sweta Agrawal (University of Maryland) Lourdes Aguilar (UAB-Universitat Autònoma de Barcelona) Ibrahim Said Ahmad (Northeastern University) Wasi Ahmad (AWS AI Labs) Kathleen Ahrens (The Hong Kong Polytechnic University) Arafat Ahsan (IIIT Hyderabad) Sanchit Ahuja (Microsoft Research) Qingyao Ai (Tsinghua University) Ankit Aich (University of Illinois at Chicago) Annalena Aicher (Ulm University) Salah Aït-Mokhtar (Naver Labs Europe) Alham Fikri Aji (MBZUAI) Benjamin Ajibade (University of Alabama) Yamen Ajjour (Leibniz University Hannover) Sho Akamine (Max Planck Institute for Psycholinguistics) Abu Ubaida Akash (Ahsanullah University of Science and Technology) Alan Akbik (Humboldt-Universität zu Berlin) Syed Sarfaraz Akhtar (Apple Inc) Berfin Aktas (University of Potsdam) Hend Al-Khalifa (King Saud University) Jesujoba Alabi (Saarland University) Nada Alalyani (Colorado state university) Firoj Alam (Qatar Computing Research Institute, HBKU) Meesum Alam (Indiana University Bloominton) Itziar Aldabe (HiTZ Center -Ixa, University of the Basque Country (UPV/EHU)) Hanan Aldarmaki (MBZUAI) Abeer Aldayel (King Saud University) Izaskun Aldezabal (University of the Basque Country) Nikolaos Aletras (University of Sheffield) Jan Alexandersson (DFKI GmbH) Abdulaziz Alhamadani (Virginia Tech) Elham Alighardash (Bu-Ali Sina university) Sakhar Alkhereyf (KACST) Jon Alkorta (University of the Basque Country) Emily Allaway (Columbia University) Satya Almasian (Heidelberg University) Milad Alshomary (Leibniz Universität Hannover) Malik Altakrori (IBM Research) Sophia Althammer (Technical University of Vienna) Begoña Altuna (Universidad del País Vasco - Euskal Herriko unibertsitatea) Tanel Alumäe (Tallinn University of Technology) Ana Alves (CISUC -University of Coimbra and Polythecnic Institute of Coimbra) Duarte Alves (Instituto Superior Técnico / IT) Javier Alvez (University of the Basque Country UPV/EHU) Chiara Alzetta (Institute of Computational Linguistics "Antonio Zampolli", CNR) Patricia Amaral (Indiana University) Raguel Amaro (Linguistics Research Centre of NOVA University of Lisbon) Maxime Amblard (Université de Lorraine) Igra Ameer (The Pennsylvania State University) Jacopo Amidei (The Open University) Enrique Amigó (Uned) Saadullah Amin (Saarland University) Jonathan Amith (Gettysburg College) Maaz Amiad (The University of Texas at Austin) Evelin Amorim (Porto University) Bo An (The Institute of Ethnology and Anthropology, Chinese Academy of Social Sciences) Dimitra Anastasiou (Luxembourg Institute of Science and Technology) Rafael Anchiêta (Federal Institute of Piauí) Mark Anderson (Norsk Regnesentral) Linda Andersson (Arrtificial Researcher IT GmbH

& TU Wien) Miriam Anschütz (Technical University of Munich) Sandra Antunes (Centro de Linguística da Universidade de Lisboa) Dimosthenis Antypas (Cardiff University) Isuri Anuradha (University of Wolverhampton) Xiang Ao (Institute of Computing Technology, Chinese Academy of Sciences) Elena-Simona Apostol (Uppsala University) Claudio Aracena (Universidad de Chile) Oscar Araque (Universidad Politècnica de Madrid) Špela Arhar Holdt (Centre for Language Resources and Technologies. University of Liubliana) Natali Arieli (Amazon) Arvaman Arora (Stanford University) Raghav Arora (IIIT Hyderabad) Antti Arppe (University of Alberta) Ekaterina Artemova (Toloka.AI) Ron Artstein (USC Institute for Creative Technologies) Lalaram Arya (IIT Dharwad) Masayuki Asahara (National Institute for Japanese Language and Linguistics) Ehsaneddin Asgari (University of California, Berkeley) Hadi Askari (UC Davis) Stavros Assimakopoulos (University of Malta) Awais Athar (European Molecular Biology Laboratory, European Bioinformatics Institute (EMBL-EBI)) Dennis Aumiller (Cohere) Ilze Auzina (Institte of Mathematics and Computer Science, University of Latvia) Eleftherios Avramidis (German Research Center for Artificial Intelligence (DFKI)) Abinew Ali Ayele (Bahir Dar University) Tara Azin (Carleton University) Normaziah Aziz (Associate Professor) Gorka Azkune (University of Basque Country)

[B] Bharathi B (SSN College of Engineering) Premjith B (Amrita School of Artificial Intelligence, Coimbatore, Amrita Vishwa Vidyapeetham, India) Senthil Kumar B (Sri Sivasubramaniya Nadar College of Engineering) Luca Bacco (University Campus Bio-Medico of Rome) Carlos Badenes-Olmedo (Universidad Politecnica de Madrid) Arunkumar Bagavathi (Oklahoma State University) Ayoub Bagheri (Department of Methodology and Statistics, Utrecht University) Yu Bai (Beijing Institute of Technology) Gérard Bailly (Univ. Grenoble Alpes, CNRS, Grenoble INP, GIPSAlab) Smita Bailur (Amazon) JinYeong Bak (Sungkyunkwan University) Amir Bakarov (-) Collin Baker (International Computer Science Institute) Souhail Bakkali (La Rochelle University) Vevake Balaraman (AlanaAI) Timothy Baldwin (MBZUAI) Murali Raghu Babu Balusu (Georgia Institute of Technology) Rabiraj Bandyopadhyay (GESIS - Leibniz Institute for the Social Sciences) Debayan Banerjee (Language Technology Group, University of Hamburg) Ritwik Banerjee (Stony Brook University) Piotr Banski (Leibniz-Institut für Deutsche Sprache, Mannheim) Forrest Sheng Bao (Iowa State University) Xiaoyi Bao (The Hong Kong Polytechnic University) Denilson Barbosa (University of Alberta) Verginica Barbu Mititelu (RACAI) Eduard Barbu (Institute of Computer Science) Loic Barrault (Meta AI) Alberto Barrón-Cedeño (Università di Bologna) Sabine Bartsch (TU Darmstadt) Hemanta Baruah (Research Scholar, IIT Guwahati) Guntis Barzdins (University of Latvia) Erkan Basar (Radboud University) Angelo Basile (Symanto Research GmbH) Pierpaolo Basile (Department of Computer Science, University of Bari Aldo Moro) Valerio Basile (University of Turin) Elisa Bassignana (IT University of Copenhagen) Somnath Basu Roy Chowdhury (University of North Carolina at Chapel Hill) Riza Batista-Navarro (Department of Computer Science, The University of Manchester) Fernando Batista (INESC-ID, ISCTE-IUL) Khuyagbaatar Batsuren (National University of Mongolia) Timo Baumann (Ostbayerische Technische Hochschule Regensburg) Hanna Bechara (Hertie School of Governance) Nicolas Béchet (Université Bretagne Sud, CNRS, IRISA) Tilman Beck (UKP Lab, Technical University of Darmstadt) Karin Becker (Informatics Institute -Federal University of Rio Grande do Sul) Steven Bedrick (Oregon Health & Science University) Kaspar Beelen (The Alan Turing Institute) Lisa Beinborn (Vrije Universiteit Amsterdam) Nuria Bel (Universitat Pompeu Fabra) Gábor Bella (University of Trento) Andrea Bellandi (Institute for Computational Linguistics - CNR) Jerome Bellegarda (Apple Inc.) Meriem Beloucif (Uppsala University) Cherifa Ben Khelil (EFREI Research Lab - University of Paris Panthéon Assas and LIFAT - University of Tours) Moez BenHajhmida (University of Tunis El Manar) Himanshu Beniwal (Indian Institute of Technology Gandhinagar) Martin Benjamin (Kamusi Project International) Vladimír Benko (Slovak Academy of Sciences, Ľ. Štúr Institute of Linguistics) Giulia Benotto (I.L.C.) Aleksandrs Berdicevskis (University of Gothenburg) Gábor Berend (University Of Szeged) Luca Bergamin (University of Padova) Maria Berger (Ruhr University Bochum) Bernhard Bermeitinger (University of St.Gallen) Guillaume Bernard (LNE) Delphine Bernhard (Lilpa, Université de Strasbourg) Thales Bertaglia (Maastricht University) Lorenzo Bertolini (European Commission JRC) Laurent Besacier (Naver Labs Europe) Romaric Besançon (CEA LIST) Akshita Bhagia (Allen Institute for AI) Varad Bhatnagar (IIT Bombay) Abari Bhattacharya (University of Illinois Chicago) Guangun Bi (Institute of Information Engineering, Chinese Academy of Sciences) Guo-Wei Bian (Dongguan University of Technology) Shuging Bian (Tencent) Hanno Biber (Austrian Academy of Sciences) Ann Bies (Linguistic Data Consortium, University of Pennsylvania) Laura Biester (University of Michigan) Maneesh Bilalpur (University of Pittsburgh) Steven Bird (Charles Darwin University) Semere Kiros Bitew (Ghent University imec, IDLab) Johannes Bjerva (Department of Computer Science, Aalborg University) Philippe Blache (LPL CNRS) Frederic Blain (Tilburg University) Tobias Blanke (University of Amsterdam) Verena Blaschke (LMU Munich) Nate Blaylock (Canary Speech) Arnim Bleier (GESIS - Leibniz Institute for the Social Sciences) Jim Blevins (George Mason University) Jelke Bloem (University of Amsterdam) Michael Bloodgood (The College of New Jersey) Christian Boitet (Université Grenoble-Alpes (UGA, LIG-GETALP)) Danushka Bollegala (University of Liverpool/Amazon) Alessandro Bondielli (University of Pisa) Claire Bonial (US Army Research Lab) Francesca Bonin (IBM Research Europe) Julia Bonn (University of Colorado, Boulder) Mayumi Bono (National Institute of Informatics) Georgeta Bordea (Université de Bordeaux) Claudia Borg (University of Malta) Emanuela Boros (EPFL) Johan Bos (University of Groningen) Federico Boschetti (ILC-CNR) Cristina Bosco (Dipartimento di Informatica - Università di Torino) Digbalay Bose (University of Southern California) Catarina Botelho (INESC-ID/Instituto Superior Técnico, University of Lisbon, Portugal) Chandrakant Bothe (University of Hamburg) Pierrette Bouillon (UNIGE FTI) Gerlof Bouma (University of Gothenburg) Gosse Bouma (University of Groningen) Andrey Bout (Huawei Noah's Ark Lab) Karim Bouzoubaa (Mohammed V University in Rabat) Jordan Boyd-Graber (University of Maryland) Johan Boye (KTH) Mariah Bradford (Colorado State University) Marco Braga (Politecnico di Torino) António Branco (University of Lisbon) Carmen Brando (Ecole des hautes études en sciences sociales) Pavel Braslavski (Ural Federal University and HSE University) Adrian Brasoveanu (Modul Technology GmbH) Ana Brassard (RIKEN AIP / Tohoku University) Daniel Braun (University of Twente) Jim Breen (Monash University) Sofia Brenna (FBK, Unibz) Jonathan Brennan (University of Michigan) Timo Breuer (TH Köln (University of Applied Sciences)) Sam Brian (N/A) Marc Brinner (Bielefeld University) Jacqueline Brixey (USC Institute for Creative Technologies) Chris Brockett (Microsoft Research) Thomas Brovelli (Meyer) (Google LLC) Henrico Brum (SiDi) Caroline Brun (Naver Labs Europe) Dominique Brunato (Institute of Computational Linguistics "A. Zampolli" (ILC-CNR), Pisa) Marc Brysbaert (Ghent University) Chenyang Bu (Key Laboratory of Knowledge Engineering with Big Data (the Ministry of Education of China), School of Computer Science and Information Engineering, Hefei University of Technology, Hefei, China) Ana-Maria Bucur (Interdisciplinary School of Doctoral Studies) Alberto Bugarín-Diz (Univ. Santiago de Compostela) Paul Buitelaar (University of Galway) Maja Buljan (LTG-IFI, University of Oslo) Harry Bunt (Tilburg University) Aljoscha Burchardt (DFKI) Susanne Burger (3M M*Modal) Felix Burkhardt (audEERING) Davide Buscaldi (LIPN, Université Sorbonne Paris Nord) Hendrik Buschmeier (Bielefeld University) Miriam Butt (University of Konstanz) Jan Buys (University of Cape Town) Happy Buzaaba (Princeton University)

[C] RUI CAO (Singapore Management University) Adrian-Gabriel CHIFU (Aix-Marseille Universite, Universite de Toulon, CNRS, LIS, Marseille, France) KEY-SUN CHOI (KAIST, Konyang University) Melania Cabezas-García (University of Granada) Michele Cafagna (University of Malta) Luca Cagliero (Politecnico di Torino) Deng Cai (The Chinese University of Hong Kong) Yi Cai (South China University of Technology) Yinqiong Cai (Institute of Computing Technology (ICT), Chinese Academy of Sciences (CAS)) Sylvie Calabretto (LIRIS-INSA Lyon) Basilio Calderone (Université Toulouse Jean Jaurès & CNRS) Jose Camacho-Collados (Cardiff University) Leonardo Campillos-Llanos (Consejo Superior de Investigaciones Científicas (Spanish
National Research Council)) Fazli Can (Bilkent University) Arnaldo Candido Junior (Federal University of Technology - Paraná) Pascual Cantos (University of Murcia) Boxi Cao (Institute of Software, Chinese Academy of Sciences) Hejing Cao (Peking University) Jie Cao (University of Colorado) Pengfei Cao (Institute of Automation, Chinese Academy of Sciences) Yixin Cao (Singapore Management University) Spencer Caplan (CUNY Graduate Center) Doina Caragea (Kansas State University) Franco Alberto Cardillo (Istituto di Linguistica Computazionale, Consiglio Nazionale delle Ricerche) Aida Cardoso (Centro de Linguística da Universidade Nova de Lisboa) Michael Carl (Kent State University) Francesca Carota (Max Planck Institute for Psycholinguistics) Jorge Carrillo-de-Albornoz (UNED) Lucien Carroll (Cisco) Paula Carvalho (INESC-ID) Helena Caseli (Federal University of São Carlos) Tommaso Caselli (Rijksuniversiteit Groningen) Pierluigi Cassotti (University of Gothenburg) Eric Castelli (CNRS, LIG Laboratory) Sheila Castilho (Dublin City University) Ilian Castillon (Colorado State University) Thiago Castro Ferreira (Federal University of Minas Gerais) Jasper Kyle Catapang (University of Birmingham) Brittany Cates (Colorado State University) Damir Cavar (Indiana University) Alexandru Ceausu (Court of Justice of the European Union) Giuseppe G. A. Celano (Leipzig University) Fabio Celli (Maggioli Informatica R&D) Roberto Centeno (UNED) Amanda Cercas Curry (Bocconi University) Dumitru-Clementin Cercel (University Politehnica of Bucharest) Alberto Cetoli (Private) Yekun Chai (Baidu) Tuhin Chakrabarty (Columbia University) Yllias Chali (University of Lethbridge) Ilias Chalkidis (University of Copenhagen) Jon Chamberlain (University of Essex) Hou Pong Chan (University of Macau) Senthil Chandramohan (Staples) Selvi Chandran (Assistant Professor IIIT Kottayam) Raman Chandrasekar (EAI, Northeastern University) Ernie Chang (Meta AI) Hsun-Hsien Shane Chang (Novartis) Kent Chang (UC Berkeley) Li-ping Chang (National Taiwan University) Shuaichen Chang (Amazon) Stergios Chatzikyriakidis (University of Crete) Mariana Chaves (Inria) Kushal Chawla (University of Southern California) Avyakta Chelle (Colorado State University) Anfan Chen (hong kong baptist U) Berlin Chen (National Taiwan Normal University) Bo Chen (muc.edu.cn) Chih Yao Chen (Academia Sinica) Guanhua Chen (Southern University of Science and Technology) Guanyi Chen (Central China Normal University) Jia Chen (Xiaohongshu.inc) Jiawei Chen (Institute of Software, Chinese Academy of Sciences) Kehai Chen (School of Computer Science and Technology, Harbin Institute of Technology) Kuang-hua Chen (National Taiwan University) Lei Chen (Rakuten) Lin Chen (Engineering Manager, Meta Platform Inc.) Maximillian Chen (Columbia University) Muhao Chen (UC Davis) Qian Chen (Alibaba Group) Sanyuan Chen (Harbin Institute of Technology) Shiqi Chen (City University of Hong Kong, Shanghai Jiaotong University) Wei-Fan Chen (University of Bonn) Wenliang Chen (Soochow University) William Chen (Carnegie Mellon University) Xinchi Chen (Amazon AWS) Xiuying Chen (KAUST) Xuanang Chen (University of Chinese Academy of Sciences) Xuanjun Chen (National Taiwan University) Yu-Chuan Chen (Institute of Information Science, Academia Sinica) Yubo Chen (Institute of Automation, Chinese Academy of Sciences) Yufeng Chen (Beijing Jiaotong University) Yulong Chen (Cambridge University) Zhipeng Chen (Renmin University of China) Zhiyu Chen (Amazon) Zhuo Chen (Zhejiang University) Gong Cheng (Nanjing University) Julius Cheng (University of Cambridge) Miaomiao Cheng (Capital Normal University) Xiaoxue Cheng (Gaoling School of Artificial Intelligence, Renmin University of China) Zhoujun Cheng (Shanghai Jiao Tong University) Zifeng Cheng (Nanjing University) Colin Cherry (Google) Emmanuele Chersoni (Hong Kong Polytechnic University) Ta-Chung Chi (carnegie mellon university) Christian Chiarcos (University of Augsburg) Davide Chiarella (National Research Council - Institute for Computational Linguistics «A. Zampolli») Mara Chinea-Rios (Symanto Research) Dhivya Chinnappa (JP Morgan Chase & Co) Patricia Chiril (University of Chicago) Luis Chiruzzo (Universidad de la Republica) Sangwoo Cho (Tecent Al Lab) Won Ik Cho (Samsung Advanced Institute of Technology) Eleanor Chodroff (University of Zurich) Hee-Soo Choi (ATILF - LORIA) Jason Choi (Amazon) Monojit Choudhury (MBZUAI) Tahiya Chowdhury (Davis Institute for Artificial Intelligence, Colby College) Berta Chulvi (Universitat Politècnica de València) Chun Chun (Xinjiang University of Finance and Economics) Young-joo Chung (Rakuten, Inc) Kenneth Church

(Northeastern University) Simone Ciciliano (Free University of Bozen, La Sapienza University of Rome) Alessandra Teresa Cignarella (aegua-tech) Philipp Cimiano (Univ. Bielefeld) Silvie Cinkova (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics) Manuel Ciosici (University of Southern California – Information Sciences Institute) Daniela Claro (Federal University of Bahia - Institute of Computing - FORMAS Research Group) Maximin Coavoux (CNRS, Univ Grenoble Alpes) Aurora Cobo (genaios) Samuel Cognolato (University of Padova) Giovanni Colavizza (University of Bologna) Mariona Coll Ardanuy (PRHLT Research Center, Universitat Politècnica de València) Davide Colla (Department of Historical Studies at Turin University) Çağrı Çöltekin (University of Tübingen) Gloria Comandini (Istituto Italiano di Studi Germanici) Elisabet Comelles (Universitat de Barcelona) Yan Cong (Purdue University) Simone Conia (Sapienza University of Rome) John Conroy (IDA Center for Computing Sciences) Mathieu Constant (Université de Lorraine, CNRS, ATILF) Paul Cook (University of New Brunswick) Erica Cooper (National Institute of Informatics) Robin Cooper (University of Gothenburg) Sara Cooper (Honda Research Institute Japan) Bonaventura Coppola (University of Trento) Anna Corazza (DIETI, Università di Napoli "Federico II") Francesco Corcoglioniti (Free University of Bozen-Bolzano) Ricardo Cordoba (Speech Technology Group. Dept. of Electronic Engineering. Universidad Politècnica de Madrid) Robin Cosbey (PNNL) Rute Costa (CLUNL - FCSH - Universidade Nova de Lisboa) Christopher Cox (Carleton University) Benoit Crabbé (University of Paris Cité) Mathias Creutz (University of Helsinki) Liam Cripwell (CNRS/LORIA and Université de Lorraine) Danilo Croce (University of Roma, Tor Vergata) Fabien Cromieres (Independent Researcher) Jan Christian Blaise Cruz (Samsung Research Philippines (SRPH)) Montse Cuadros (Vicomtech) Shiyao Cui (Institute of Information Engineering, Chinese Academy of Sciences, Beijing, China) Yang Cui (The University of Manchester) Yiming Cui (Joint Laboratory of HIT and iFLYTEK Research) Václav Cvrček (Czech National Corpus, Charles University in Prague) Paula Czarnowska (Amazon AI)

[D] Luis Fernando D'Haro (Speech Technology Group, E.T.S.I. Telecomunicación, Universidad Politécnica de Madrid) Thenmozhi D. (SSN College of Engineering) ALBERTO DIAZ (Universidad Complutense de Madrid) Bénédicte DIOT-PARVAZ AHMAD (INaLCO) Jianyong DUAN (North China University of Technology) Walter Daelemans (University of Antwerp, CLiPS) Deborah Dahl (Conversational Technologies) Qin Dai (Tohoku University) Xiang Dai (CSIRO Data61) Yong Dai (Tencent AI Lab) Béatrice Daille (Nantes Université- LS2N) Daniel Dakota (Indiana University) Geraldine Damnati (Orange Innovation) Greta Damo (Université Côte d'Azur) Rumen Dangovski (MIT) Dana Dannélls (Språkbanken Text, Dept. of Swedish, University of Gothenburg) Aswarth Abhilash Dara (Walmart) Kareem Darwish (aiXplain Inc.) Amit Das (Auburn University) Debarati Das (University of Minnesota Twin Cities) Debopam Das (Abo Akademi University) Dipankar Das (Jadavpur University) Mandal S K Das (Associate Processor) Mithun Das (Indian Institute of Technology Kharagpur, India) Sudeshna Das (Emory University) Brian Davis (Dublin City University) Christopher Davis (University of Cambridge) Kordula De Kuthy (Universität Tübingen) Ernesto William De Luca (Otto-von-Guericke-University of Magdeburg) Lorenzo De Mattei (Aptus.AI) Suparna De (University of Surrey) Alexandra DeLucia (Johns Hopkins University) Florian Debaene (Ghent University) Remy Decoupes (INRAE) Jasper Degraeuwe (Ghent University) Barsha Deka (Zoi Meet B. V.) Riccardo Del Gratta (ILC-CNR) Angelo Mario Del Grosso (Istituto di Linguistica Computazionale - Consiglio Nazionale delle Ricerche) Jane Arleth Dela Cruz (Radboud University) Jaleh Delfani (University of Surrey) Arnaud Delhay (Univ Rennes, IRISA) Felice Dell'Orletta (ItaliaNLP Lab @ Institute for Computational Linguistics "Antonio Zampolli", ILC - CNR) Rodolfo Delmonte (Ca' Foscari University Venice) Vera Demberg (Saarland University) Thomas Demeester (Ghent University - imec) Grazyna Demenko (Adam Mickiewicz University) Daryna Dementieva (Technical University of Munich) Yasuharu Den (Graduate School of Humanities, Chiba University) Naihao Deng (University of Michigan Ann Arbor) Yang Deng (The Chinese University of Hong Kong) Yuntian Deng (Allen Institute for AI) Pascal Denis (INRIA) Roberto Dessì (Universitat Pompeu Fabra) Nabarun Dev (Apple Inc.) Kaustubh Dhole (Emory University) Luigi Di Caro (University of Turin) Barbara Di Eugenio (University of Illinois at Chicago) Mattia Di Gangi (DeepL SE) Maria Di Maro (Università degli Studi di Napoli 'Federico II') Denise DiPersio (Linguistic Data Consortium) Bento Dias-da-Silva (Universidade Estadual Paulista -UNESP) Anna Beatriz Dimas Furtado (University of Galway) Tsvetana Dimitrova (Institute for Bulgarian Language) Athanasia - Lida Dimou (ATHENA Rersearch Center / Institute for Language and Speech Processing (ILSP)) Chenchen Ding (NICT) Haibo Ding (Amazon) Yuning Ding (FernUniversität in Hagen) Ly Dinh (University of South Florida) Tu Anh Dinh (Karlsruhe Institute of Technology) Stefanie Dipper (Ruhr University Bochum) Peter Dirix (Cerence, KU Leuven) Nemanja Djuric (Aurora Innovation) Anna Dmitrieva (University of Helsinki) Alphaeus Dmonte (George Mason University) Simon Dobrišek (University of Ljubljana, Faculty of Electrical Engineering) Kohji Dohsaka (Akita Prefectural University) Milan Dojchinovski (CTU in Prague / InfAI, Germany) Miguel Domingo (Universitat Politècnica de València) Minghui Dong (Institute for Infocomm Research) Mingwen Dong (Amazon) Rui Dong (The Xinjiang Technical Institute of Physics & Chemistry, Chinese Academy of Sciences) Ruihai Dong (Insight Centre for Data Analytics, University College Dublin) Zican Dong (Renmin University of China) Esra Dönmez (University of Stuttgart) Zi-Yi Dou (UCLA) David Doukhan (Institut national de l'audiovisuel (Ina)) Patrick Drouin (OLST, Université de Montréal) Cunxiao Du (singapore management university) Jinhua Du (Huawei Technologies Research & Development (UK) Limited) Nan Duan (Microsoft Research Asia) Xiangyu Duan (Soochow University) Yijun Duan (National Institute of Advanced Industrial Science and Technology) Pablo Duboue (Textualization Software Ltd.) Fanny Ducel (Sorbonne Universite, LORIA) Shiran Dudy (Northeastern University) Nicolas Dugue (LIUM, Le Mans Universite) Kevin Duh (Johns Hopkins University) David Dukić (University of Zagreb, Faculty of Electrical Engineering and Computing) Stefan Dumitrescu (Independent Researcher) Sujan Dutta (Rochester Institute of Technology)

[A] Yassine EL KHEIR (QCRI) Abteen Ebrahimi (University of Colorado, Boulder) Thomas Eckart (Saxon Academy of Sciences and Humanities) Steffen Eger (NLLG Lab, Bielefeld University) Markus Egg (Humboldt-Universitä zu Berlin) Koji Eguchi (Hiroshima University) Toqeer Ehsan (University of Gujrat) Annerose Eichel (University of Stuttgart) Roald Eiselen (North-West University) Asif Ekbal (IIT Patna) Erik Ekstedt (KTH Royal Institute of Technology) Roxanne El Baff (German Aerospace Center) Samhaa R. El-Beltagy (Newgiza University/Optomatica) Mo El-Haj (Lancaster University) Islam Eldifrawi (Sherbrooke University) Ossama Emam (IBM) Aykut Erdem (Koç University) Erkut Erdem (Hacettepe University) Fadhl Eryani (University of Tübingen) Hugo Jair Escalante (INAOE) Carlos Escolano (Universitat Politècnica de Catalunya, Barcelona Supercomputing Center) Louis Escouflaire (UCLouvain) Marie Escribe (Polytechnic University of Valencia & LanguageWire) Ramy Eskander (Twitter) Maria Eskevich (Huygens Instituut, KNAW) Miquel Esplà-Gomis (Universitat d'Alacant) Anna Esposito (University of Campania "Luigi Vanvitelli") Ainara Estarrona (HiTZ center, University of the Basque Country) Yannick Estève (LIA - Avignon Université) Dominique Estival (MARCS Institute, Western Sydney University) Thierry Etchegoyhen (Vicomtech) Kilian Evang (Heinrich Heine University Düsseldorf)

[F] Alex Fabbri (Salesforce AI Research) Pamela Faber (University of Granada) Guglielmo Faggioli (University of Padova) Mauro Falcone (Fondazione Ugo Bordoni) Neele Falk (University of Stuttgart) Biaoyan Fang (The University of Melbourne) Hui Fang (University of Delaware) Liri Fang (University of Illinois Urbana-Champaign) Tianqing Fang (Hong Kong University of Science and Technology) Jerome Farinas (Universite Toulouse 3 - Institut de Recherche en Informatique de Toulouse) Omar Farooq (Aligarh Muslim University) Mireia Farrus (Universitat de Barcelona) Mehwish Fatima (Heidelberg Institute for Theoretical Studies) Valeria Feltrim (Universidade Estadual de Maringa) Jiazhan Feng (Peking University) Yansong Feng (Peking University) Zhaoxin Feng (Beijing Normal University) Cristina Fernandez Alcaina (Charles University, Faculty of Mathematics and Physics) Javier Fernandez-Cruz (Universidad de Malaga) Ana Fernández-Montraveta (UAB) Marcos Fernandez-Pichel (University of Santiago de Compostela) Elisa Ferracane (Abridge AI, Inc.) Giacomo Ferrari (Università Piemonte Orientale) Arnaud Ferré (Université Paris-Saclay) Olivier Ferret (CEA List) Nicola Ferro (University of Padua) Oliver Ferschke (3M) Maria Finatto (Universidade Federal do Rio Grande do Sul) James D. Finch (Emory University) Sarah E. Finch (Emory University) Marcelo Finger (University of Sao Paulo) Mark Fishel (University of Tartu) Jack Fitzgerald (Colorado State University) Lucie Flek (CAISA Lab, University of Bonn) Michael Flor (Educational Testing Service) Antske Fokkens (VU Amsterdam) Corina Forascu (University Al.I. Cuza of Iasi, Faculty of Computer Science) Mikel L. Forcada (Universitat d'Alacant) Robert Forkel (Max Planck Institute for Evolutionary Anthropology) Lluís Formiga (Verbio Technologies, S.L.) Markus Forsberg (Språkbanken Text, Dept. of Swedish, Multilinguality, Language Technology, University of Gothenburg) Karen Fort (Sorbonne Universite and LORIA) Sébastien Fournier (LSIS) Meaghan Fowlie (Utrecht University) Enrico Francesconi (IGSG-CNR) Marc Franco-Salvador (Symanto Research) Wellington Franco (Federal University of Ceará) Aidan Franklin (Colorado State University) Theodorus Fransen (Università Cattolica del Sacro Cuore) Katerina Frantzi (University of the Aegean, Department of Mediterranean Studies) Greta Franzini (Eurac Research) Flavius Frasincar (Erasmus University Rotterdam) Diego Frassinelli (University of Konstanz) Reva Freedman (Northern Illinois University) André Freitas (University of Manchester) Simona Frenda (Università degli Studi di Torino) Maik Fröbe (Friedrich-Schiller-Universität Jena) Leon Froehling (GESIS) Yannick Frommherz (TU Dresden) Francesca Frontini (Istituto di Linguistica Computazionale "A. Zampolli" - ILC Consiglio Nazionale delle Ricerche - CNR) Atsushi Fujita (National Institute of Information and Communications Technology) Fumiyo Fukumoto (University of Yamanashi) Kotaro Funakoshi (Tokyo Institute of Technology) Monica Fürbacher (Kimeta GmbH)

[G] SURYAKANTH GANGASHETTY (KLEF Vaddeswaram) Guillaume Gadek (Airbus) Marco Gaido (Fondazione Bruno Kessler, University of Trento) Dimitris Galanis (Institute for Language and Speech Processing, Athena Research Center) Olivier Galibert (Laboratoire national de metrologie et d'essais) Ygor Gallina (Univsersité de Nantes) Diana Galvan-Sosa (University of Cambridge) Ramiro H. Galvez (Universidad Torcuato Di Tella) Chengguang Gan (Yokohama National University) Sudeep Gandhe (Google Inc) Vivek Gangasani (AWS) Neelamadhav Gantayat (IBM Research) Achyutarama Ganti (Oakland University) Dongji Gao (Johns Hopkins University) Jun Gao (Harbin Institute of Technology, Shenzhen) Pengzhi Gao (Baidu, Inc.) Rena Gao (University of Melbourne) Shen Gao (Shandong University) Yanjun Gao (University of Wisconsin Madison) Utpal Garain (Indian Statistical Institute) Maria García Gámez (Universidad de Málaga) Leibny Paola Garcia Perera (Johns Hopkins University) Iker García-Ferrero (HiTZ Basque Center for Language Technologies - Ixa NLP Group, University of the Basque Country UPV/EHU) Muskan Garg (Mayo Clinic) Sarthak Garg (Apple Inc.) Nicolas Garneau (University of Copenhagen) Jose Garrido Ramas (Amazon) Juan-María Garrido (National Distance Education University) Federico Gaspari (Dipartimento di Scienze Politiche, Universita' degli Studi di Napoli Federico II) Noé Gasparini (Independant) Eric Gaussier (Univ. Grenoble Alpes) Tanja Gaustad (Centre for Text Technology (CTexT), North-West University) Maria Gavriilidou (ILSP / Athena RC) Mengshi Ge (Nanyang Technology University) Yubin Ge (University of Illinois, Urbana Champaign) Michaela Geierhos (Universitaet der Bundeswehr Muenchen) Enfa George (University Of Arizona) Kim Gerdes (Paris-Saclay University) Pablo Gervás (Universidad Complutense de Madrid) Andargachew Mekonnen Gezmu (Otto-von-Guericke Universität Magdeburg) Sadaf Ghaffari (Colorado State University) Sahar Ghannay (CNRS, LISN) Stefano Ghazzali (Language Technologies Unit, Canolfan Bedwyr, Bangor University) Debanjan Ghosh (Educational Testing Service) Sucheta Ghosh (HITS gGmbH) Maria Giagkou (ILSP/ATHENA RC) Cristina Giannone (Almawave spa) Dafydd Gibbon (Universität Bielefeld) Shlok Gilda (University of Florida) Lee Gillam (University of Surrey) Emer Gilmartin (Trinity College Dublin) Michael Ginn (University of Colorado) Emiliano Giovannetti (Istituto di Linguistica Computazionale "A. Zampolli" - CNR) Mario Giulianelli (ETH Zurich) Katerina Gkirtzou (ILSP/Athena Research Center) Goran Glavaš (University of Würzburg) Maria Glenski (Pacific Northwest National Laboratory) Pierpaolo Goffredo (Université CÃ te d'Azur, I3S, 3IA, CNRS) Koldo Gojenola (School of Engineering, University of the Basque Country UPV-EHU) Ajda Gokcen (The University of Washington) Jonas Golde (Humboldt-University of Berlin) Janis Goldzycher (University of Zurich) Luís Gomes (Faculdade de Ciências da Universidade de Lisboa) Jose Manuel Gomez-Perez (Expert.Al) Carlos Gómez-Rodríguez (Universidade da Coruña) Hugo Goncalo Oliveira (CISUC, DEI, University of Coimbra) Shansan Gong (University of Hong Kong) Zhuocheng Gong (Peking University) Jesús González-Rubio (WebInterpret) Jeff Good (University at Buffalo) Michael Goodman (LivePerson, Inc.) Anju Gopinath (Colorado State University) Carla Gordon (USC Institute for Creative Technologies) Dhiman Goswami (George Mason University) Isao Goto (NHK) Martiin Goudbeek (Tilburg University) Natalia Grabar (CNRS STL UMR8163, Université de Lille) Jorge Gracia (University of Zaragoza) Arianna Graciotti (University of Bologna) Calbert Graham (University of Cambridge) Agustin Gravano (Universidad Torcuato Di Tella) Claudio Greco (Alana Al) Tommaso Green (University of Mannheim) Lorenzo Gregori (University of Florence) Stefan Th. Gries (UCSB) Veronika Grigoreva (Queen's University) Loïc Grobol (Université Paris Nanterre) Dagmar Gromann (University of Vienna) Jonas Groschwitz (University of Amsterdam (UvA)) Cyril Grouin (LIMSI-CNRS) Normunds Gruzitis (University of Latvia) Jia-Chen Gu (University of Science and Technology of China) Jinghang Gu (The Hong Kong Polytechnic University) Xiaodong Gu (Shanghai Jiao Tong University) Yi Guan (School of Computer Science and Technology, Harbin Institute of Technology) Gustavo Guedes (Centro Federal de Educação Tecnológica Celso Suckow da Fonseca) Elisa Gugliotta (CNR-ILC) Anupam Guha (Indian Institute of Technology Bombay) Gaël Guibon (Loria) Bruno Guillaume (LORIA / Inria Nancy Grand-Est) Nuno Guimarães (LIAAD-INESCTEC) Aylin Gunal (University of Michigan) Ahmet Salih Gundogdu (Boston Dynamics AI Institute) Fengyu Guo (Tianjin Normal University) Hao Guo (National University of Defense Technology) Jiaqi Guo (Microsoft) Jiayan Guo (Peking University) Ruohao Guo (Georgia Institute of Technology) Shanyue Guo (The Hong Kong Polytechnic University) Yuhang Guo (Beijing Institute of Technology) Zhimeng Guo (Penn State) Dhruv Gupta (Norwegian University of Science and Technology (NTNU)) Raghav Gupta (Google Inc.) Rohit Gupta (Apple UK Ltd.) Sarang Gupta (Columbia University) Shivanshu Gupta (University of California Irvine) Vivek Gupta (University of Pennsylvania) Bikash Gyawali (The Open University)

[H] Shu-Kai HSIEH (Graduate Institute of Linguistics, National Taiwan University) Nizar Habash (New York University Abu Dhabi) Matthias Hagen (Friedrich-Schiller-Universität Jena) Udo Hahn (Friedrich-Schiller-Universitaet Jena) Thomas Haider (University of Passau) Eva Hajicova (Charles University) Jan Hajič (Charles University) Najeh Hajlaoui (Consultant at European Commission - European Parliament) Kishaloy Halder (AWS AI Labs) John Hale (University of Georgia) Karina Halevy (Carnegie Mellon University) Mika Hämäläinen (Metropolia University of Applied Sciences) Injy Hamed (Institute for Natural Language Processing, University of Stuttgart) Harald Hammarström (Uppsala University) Thierry Hamon (LISN, Universite Paris-Saclay & Universite Sorbonne Paris Nord) Jiale Han (Beijing University of Posts and Telecommunications) Jing Han (University of Cambridge) Kelvin Han (LORIA/CNRS) Lifeng Han (The University of Manchester) Na-Rae Han (University of Pittsburgh) Xiaohui Han (Qilu University of Technology) Thomas Hanke (University of Hamburg) Zdeněk Hanzlíček (University of West Bohemia) Yanbin Hao (University of Science and Technology of China) Kazuo Hara (Yamagata University) Sanda Harabagiu (University of Texas at Dallas) Yannis Haralambous (IMT Atlantique & CNRS Lab-STICC) Daniel Hardt (Copenhagen Business School) Atticus Harrigan (University of Alberta) Matthias Hartung (Semalytix GmbH) Maram Hasanain (Qatar Computing Research Institute) Koiti Hasida (RIKEN AIP) Ali Hatami (University of Galway) Nabil Hathout (CLLE, CNRS &

Universite de Toulouse) Hans Ole Hatzel (Universität Hamburg) Yoshihiko Hayashi (Waseda University) Amir Hazem (LS2N UMR CNRS 6004) Bin He (Tencent) Bing He (Georgia Institute of Technology) Guoxiu He (East China Normal University) Tao He (Harbin Institution of Technology) Xuanli He (University College London) Zihao He (University of Southern California) Ziwei He (Shanghai Jiao Tong University) Michael Heck (Heinrich Heine University) Ulrich Heid (Universität Hildesheim) Stefan Heindorf (Paderborn University) Johannes Heinecke (Orange Innovation) Philipp Heinisch (Bielefeld University) Lars Hellan (NTNU) Oliver Hellwig (University of Zürich, IVS) Arthur Hemmer (L3i) Leonhard Hennig (German Research Center for Artificial Intelligence (DFKI)) Fabiola Henri (University at Buffalo–SUNY) Yu-Jung Heo (KT) Freddy Heppell (The University of Sheffield)

[I] Delia Irazu Hernandez Farias (Instituto Nacional De Astrofisica, Optica y Electronica) Chantal Pérez Chantal Hernández (Universidad de Málaga) Hansi Hettiarachchi (Birmingham City University) Nuette Heyns (North West University) Ryuichiro Higashinaka (Nagoya University/NTT) Tuomo Hiippala (Department of Languages, University of Helsinki) Stefan Hillmann (Quality and Usability Lab, Technische Universität Berlin) Tatsuya Hiraoka (Fujitsu Limited (Fujitsu Research)) Graeme Hirst (University of Toronto) Nils Hjortnaes (Indiana University Bloomington) Jaroslava Hlavácová (CUNI) Cuong Hoang (KaiLua Labs) Armin Hoenen (Empirical Linguistics, Goethe University) Nora Hollenstein (University of Copenhagen) Carolin Holtermann (University of Hamburg) Takeshi Homma (Hitachi, Ltd.) Shi Yin Hong (University of Arkansas) Xudong Hong (Saarland University / MPI Informatics) Yu Hong (Soochow University) Zhiqing Hong (Rutgers University) Helmut Horacek (German Research Center for AI (DFKI)) Ales Horak (Masaryk University) Andrea Horbach (Universität Hildesheim) Sho Hoshino (CyberAgent, Inc.) Shifu Hou (Case Western Reserve University) Wenjun Hou (The Hong Kong Polytechnic University) Mael Houbre (Nantes University, Ecole Centrale Nantes, CNRS, LS2N, UMR 6004) Dirk Hovy (Bocconi University) David M. Howcroft (Edinburgh Napier University) Nick Howell (Indiana University) Marek Hruz (University of West Bohemina - NTIS) Po-chun Hsu (National Taiwan University) Yi-Li Hsu (Academia Sinica) Chi Hu (Northeastern University) Guangneng Hu (Xidian Univ.) Songlin Hu (Institute of Information Engineering, CAS) Tiancheng Hu (University of Cambridge) Wei Hu (Nanjing University) Yong Hu (Tencent) Yutong Hu (Peking University) Zhengyu Hu (Hong Kong University of Science and Technology) Chenyang Huang (Dept. of Computing Science, University of Alberta) Kaili Huang (Microsoft) Kaiyu Huang (Beijing Jiaotong University) Quzhe Huang (Peking University) Ruizhe Huang (Johns Hopkins University) Shaoyao Huang (Soochow University) Wuwei Huang (Tianjin University) Xiusheng Huang (National Laboratory of Pattern Recognition, Institute of Automation, Chinese Academy of Sciences) Xu Huang (Nanjing University) Zhiqi Huang (Tencent) Zili Huang (Johns Hopkins University) Stéphane Huet (Université d'Avignon) Muhammad Humayoun (Karlstad University) Julie Hunter (LINAGORA)

[I] Ignacio Iacobacci (Huawei Noah's Ark Lab) Nancy Ide (Vassar College/Brandeis University) Cesar Ilharco (Google) Filip Ilievski (Vrije Universiteit Amsterdam) Dmitry Ilvovsky (National Research University Higher School of Economics) Kenji Imamura (National Institute of Information and Communications Technology) Joseph Marvin Imperial (University of Bath) Leonardo Impett (University of Cambridge) Balázs Indig (Eötvös Loránd University, Department of Digital Humanities) Oana Inel (University of Zurich) Go Inoue (Mohamed bin Zayed University of Artificial Intelligence) Koji Inoue (Kyoto University) Takashi Inui (University of Tsukuba) Leonid Iomdin (Institute for Information Transmission Problems, RAS) Radu Ion (Research Institute for Artificial Intelligence, Romanian Academy) Radu Tudor Ionescu (University of Bucharest) Shabie Iqbal (Amazon) Pavel Ircing (University of West Bohemia) Bahar Irfan (KTH Royal Institute of Technology) Hitoshi Isahara (Otemon Gakuin University) Amy Isard (University of Hamburg) Tatsuya Ishigaki (National Institute of Advanced Industrial Science and Technology (AIST)) Yuichi Ishimoto (Institute of Technologists) Aminul Islam (University of Louisiana at Lafayette) Tunazzina Islam (Purdue University) Kaoru Ito (Kyushu University) Alexandra Ivoylova (RSUH) Tomoya Iwakura (Fujitsu)

[J] Abhinav Jain (Amazon.com, Inc.) Sarthak Jain (AWS AI Labs) Milos Jakubicek (Lexical Computing) Shoaib Jameel (University of Southampton) Huma Jamil (Colorado State University) Eugene Jang (S2W Inc.) Anubhav Jangra (Google Research) Peter Jansen (University of Arizona) Maarten Janssen (UFAL, Charles University, LINDAT/CLARIAH-CZ) Tommi Jauhiainen (University of Helsinki) Inigo Jauregi Unanue (University of Technology Sydney) Tomáš Jelínek (Charles University in Prague, Faculty of Arts) Mateja Jemec Tomazin (Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti) Elisabetta Jezek (University of Pavia) Akshita Jha (Virginia Tech) Girish Jha (Jawaharlal Nehru University) Changzhen Ji (Hithink RoyalFlush Information Network) Wei Ji (National University of Singapore) Yuelyu Ji (University of Pittsburgh) Chen Jia (SI-TECH Information Technology) Xuemei Jia (Wuhan University) Ping Jian (Beijing Institute of Technology) Bohan Jiang (Arizona State University) Chao Jiang (Georgia Institute of Technology) Chao Jiang (National University of Defense Technology) Hui Jiang (Xiamen University) Huigiang Jiang (Microsoft Research Asia) Jiarong Jiang (AWS) Jintao Jiang (AppTek) Junfeng Jiang (The University of Tokyo) Meng Jiang (University of Notre Dame) Ridong Jiang (Institute for Infocomm Research) Tianyu Jiang (University of Cincinnati) Weiwei Jiang (Beijing University of Posts and Telecommunications) Wenbin Jiang (Beijing Normal University) Yifan Jiang (Information Sciences Institute, University of Southern California) Zhuoxuan Jiang (Tencent) Antonio Jimeno Yepes (Unstructured Technologies) Lisa Jin (Meta) Mali Jin (University of Sheffield) Shuowei Jin (University of Michigan) Ligiang Jing (University of Texas at Dallas) Hwiyeol Jo (Search US, Naver) Mayank Jobanputra (Saarland University) Richard Johansson (University of Gothenburg) Dewi Jones (Language Technologies Unit, Canolfan Bedwyr, Bangor University) Karen Jones (Linguistic Data Consortium) Arne Jonsson (Linköping University) Abhinav Joshi (Indian Institute of Technology Kanpur) Aditya Joshi (UNSW) Pratik Joshi (Google DeepMind) Salil Joshi (American Express) Mingxuan Ju (University of Notre Dame) John Judge (ADAPT Centre) Changsoo Jung (Colorado State University) Kerstin Jung (University of Stuttgart) Zhu Junguo (Kunming University of Science and Technology) Raquel Justo (Universidad del País Vasco UPV/EHU) Prathyusha Jwalapuram (Rakuten)

[K] Besim Kabashi (University of Erlangen-Nuremberg) Jad Kabbara (MIT) Zdravko Kacic (University of Maribor, Faculty of Electr. Eng. and Comp. Sci.) Kyo Kageura (University of Tokyo) Sylvain Kahane (Modyco, University Paris Nanterre & CNRS / Institut Universitaire de France) Teruno Kajiura (Japan Women's University) Tomoyuki Kajiwara (Ehime University) Aikaterini-Lida Kalouli (Bundesdruckerei GmbH) Dmytro Kalpakchi (KTH Royal Institute of Technology) Sadia Kamal (Oklahoma State University) Hiroyuki Kameda (Tokyo University of Technology) Hirotaka Kameko (Kyoto University) Jonathan Kamp (Vrije Universiteit Amsterdam) Lis Kanashiro Pereira (Nara Institute of Science and Technology) Hiroshi Kanayama (IBM Research - Tokyo) Hemanth Kandula (Raytheon BBN Technologies) Jenna Kanerva (University of Turku) Shivin Kang (Skywork AI PTE. LTD.) Takatomo Kano (NTT) Yoshinobu Kano (Faculty of Informatics, Shizuoka University) Elena Karagjosova (Freie Universität) Alina Karakanta (Leiden University Centre for Linguistics) Mladen Karan (Queen Mary University) Hamid Karimi (Utah State University) Deepthi Karkada (Not Affiliated) Constantinos Karouzos (University of Sheffield) Alexey Karpov (St. Petersburg Federal Research Center of the Russian Academy of Sciences (SPC RAS)) Omid Kashefi (ETS) Anisia Katinskaia (University of Helsinki) Meden Katja (Jožef Stefan Institute) Yoshihide Kato (Nagoya University) Uri Katz (Bar Ilan University) David Kauchak (Pomona College) Daisuke Kawahara (Waseda University) Lea Kawaletz (Heinrich-Heine-University) Seiya Kawano (Guardian Robot Project, Institute of Physical and Chemical Research) Tolga Kayadelen

(Google) Stella Kazamia (University of Surrey) Casey Kennington (Boise State University) Katia Lida Kermanidis (Department of Informatics, Ionian University) Roman Kern (Graz University of Technology) Ilan Kernerman (K Dictionaries - Lexicala) Natthawut Kertkeidkachorn (Japan Advanced Institute of Science and Technology) Vlado Keselj (Dalhousie University) Tannon Kew (University of Zurich) Siti Oryza Khairunnisa (Tokyo Metropolitan University) Salam Khalifa (Stony Brook University) Fahad Khan (Istituto di Linguistica Computazionale "Antonio Zampolli". CNR) Ibrahim Khebour (Colorado State University) Mansi Khemka (Microsoft Corp) Vivek Khetan (Accenture Labs) Ashigur KhudaBukhsh (Rochester Institute of Technology) Urja Khurana (Vrije Universiteit Amsterdam) Erica Kido Shimomoto (National Institute of Advanced Industrial Science and Technology) Witold Kieraś (Institute of Computer Science, Polish Academy of Sciences) Johannes Kiesel (Bauhaus-Universität Weimar) Zlata Kikteva (University of Passau) Derrick Eui Gyu Kim (Brandeis University) Gyuhak Kim (University of Illinois at Chicago) Gyuwan Kim (University of California, Santa Barbara) Hansaem Kim (Yonsei University) Harksoo Kim (Konkuk University) Hyunwoo Kim (Allen Institute for AI) Jin-Dong Kim (Database Center for Life Science) Jin-Dong Kim (Database Center for Life Science) Jung-Jae Kim (Institute for Infocomm Research) Taeuk Kim (Hanyang University) Vadim Kimmelman (University of Bergen) Daiki Kimura (IBM Research AI) Yasutomo Kimura (Otaru University of Commerce / RIKEN AIP) Margaret King (Honorary Professor, University of Geneva) Tracy Holloway King (Adobe Inc.) Sabine Kirchmeier (EFNIL - European Federation of National Institution for Language) Denis Kiselev (Independent Researcher) Ralf Klabunde (Ruhr-University Bochum) Christopher Klamm (University of Mannheim) Valentin Knappich (Bosch Center for Artificial Intelligence, University of Augsburg) Kate Knill (University of Cambridge) Ryota Kobayashi (The University of Tokyo) Thomas Kober (Zalando SE) Daniil Kocharov (Speech and Cognition Research Group, Tampere University) Ekaterina Kochmar (MBZUAI) Arne Koehn (New Work SE) Philipp Koehn (Johns Hopkins University) Svetla Koeva (Institute for Bulgarian Language "Prof. Lyubomir Andreychin", Bulgarian Academy of Sciences) Dimitrios Kokkinakis (University of Gothenburg) Veronika Kolářová (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics) Daan Kolkman (Eindhoven University of Technology) Mamoru Komachi (Hitotsubashi University) Kazunori Komatani (Osaka University) Kanako Komiya (Tokyo University of Agriculture and Technology) Grzegorz Kondrak (University of Alberta) Sai Koneru (Karlsruhe Institute of Technology) Alexander König (CLARIN ERIC) Ioannis Konstas (Heriot-Watt University) Marijn Koolen (Huygens Institute / DHLab - KNAW Humanities Cluster) Maarit Koponen (University of Eastern Finland) Marie Koprivova (Institute of Czech and Deaf Studies, Faculty of Arts, Charles University) Yannis Korkontzelos (Department of Computer Science, Edge Hill University) Katerina Korre (University of Bologna) Tomasz Korybski (University of Surrey) Iztok Kosem (Jožef Stefan Institute) Leila Kosseim (Concordia University) Anna Koufakou (Florida Gulf Coast University) Vasiliki Kougia (University of Vienna) Girish Koushik (University of Surrey) Maria Koutsombogera (Trinity College Dublin) Olivier Kraif (Université Grenoble Alpes) Pavel Kral (University of West Bohemia, Dept. of Computer Science and Engineering) Frantisek Kratochvil (Palacky University Olomouc) Lea Krause (Vrije Universiteit Amsterdam) Brigitte Krenn (Austrian Research Institute for Artificial Intelligence) Marie-Pauline Krielke (Saarland University) Benno Krojer (Mila - Quebec AI Institute / McGill University) Robert Krovetz (Lexical Research) Cvetana Krstev (University of Belgrade, Faculty of Philology) Joni Kruijsbergen (LT3, Ghent University) Anna Kruspe (Technische Hochschule Nuernberg) Sandra Kübler (Indiana University) Vladislav Kubon (Charles University) Roland Kuhn (National Research Council of Canada) Gokhan Kul (University of Massachusetts Dartmouth) Vivek Kulkarni (Twitter) Ritesh Kumar (Dept. of Linguistics, Dr. Bhimrao Ambedkar University, Agra) Prasanna Kumar Kumaresan (Ph.D. researcher, Insight SFI Research Centre for Data Analytics, Data Science Institute, University of Galway, Ireland) Nandhini Kumaresh (CentralUniversityofTamilNadu) Maria Kunilovskaya (Saarland University) Marc Kupietz (Leibniz Institute for the German Language) Tatsuki Kuribayashi (MBZUAI) Shuhei Kurita (Riken Center for Advanced Intelligence Project) Sadao Kurohashi (Kyoto University) Wojciech Kusa (TU Wien) Andrey Kutuzov (University of Oslo) Taja Kuzman (Jožef Stefan Institute) Sunjae Kwon (The University of Massachusetts Amherst)

[L] Marie-Claude L' Homme (OLST, University of Montreal) Baoli LI (BoZhi Technology (Beijing) Co., Ltd.) LIN LI (Wuhan University of Technology) Sofie Labat (Ghent University) Matthieu Labeau (Telecom Paris) Penny Labropoulou (ILSP / Athena RC) Clara Lachenmaier (University of Bielefeld) Jordan Lachler (University of Alberta) Mathieu Lafourcade (LIRMM) Huiyuan Lai (University of Groningen) Kenneth Lai (Brandeis University) Viet Lai (University of Oregon) Tsz Kin Lam (The University of Edinburgh) Vasileios Lampos (University College London) Houda Lamgaddam (University of Amsterdam) Wuwei Lan (Amazon Web Services) Mélanie Lancien (U. de Lorraine / ATILF) Phillippe Langlais (Université de Montréal) David Langlois (LORIA, University of Lorraine, France) Mateusz Lango (Poznan University of Technology) Ni Lao (Alphabet) Eric Laporte (Université Gustave Eiffel) Ekaterina Lapshinova-Koltunski (University of Hildesheim) Francois Lareau (OLST, Universite de Montreal) Staffan Larsson (University of Gothenburg) Alberto Lavelli (FBK) Julia Lavid-López (Universidad Complutense de Madrid) John Lawrence (University of Dundee) Éric Le Ferrand (Boston College) Sebastien Le Maguer (University of Helsinki) Joseph Le Roux (Université Sorbonne Paris Nord) Ana Luisa V Leal (Universidade de Macau) Gwénolé Lecorvé (Orange) Benjamin Lecouteux (LIG/GETALP) Gyeongbok Lee (Applied AI Lab, NCSOFT) Hwanhee Lee (Chung-Ang University) Jae Hee Lee (University of Hamburg) Jae Sung Lee (Chungbuk National University) Ji-Ung Lee (UKP, TU Darmstadt) John Lee (City University of Hong Kong) Kiyong Lee (Korea University, Seoul) Roy Ka-Wei Lee (Singapore University of Technology and Design) Yu-Ting Lee (Institute of Information Science, Academia Sinica) Yukyung Lee (korea university) Els Lefever (LT3, Ghent University) Jan Lehečka (University of West Bohemia) Fangyu Lei (National Laboratory of Pattern Recognition, Institute of Automation, CAS) Gaël Lejeune (STIH, Sorbonne Université) Jens Lemmens (University of Antwerp) Lothar Lemnitzer (Berlin-Brandenburgische Akademie der Wissenschaften) Jakob Lenardic (University of Ljubljana) Ladislav Lenc (University of West Bohemia) Pilar León-Araúz (University of Granada) Yves Lepage (Waseda University) Anton Leuski (USC/ICT) Johannes Leveling (Fraunhofer IAIS) Gina-Anne Levow (University of Washington) Kristine Levane-Petrova (IMCS UL) Dave Lewis (ADAPT Centre, Trinity College Dublin) Bei Li (Northeastern University) Bin Li (Nanjing Normal University) Binyang Li (University of International Relations) Bo Li (Peking University) Bobo Li (Wuhan University) Chen Li (Alibaba) Chengming Li (Shenzhen MSU-BIT University) Chenliang Li (Wuhan University) Chuyuan Li (The University of British Columbia) Dongfang Li (Harbin Institute of Technology, Shenzhen) Dongyang Li (ecnu.edu.cn) Fei Li (Wuhan University) Fenghuan Li (Guangdong University of Technology) Haau-Sing (Xiaocheng) Li (UKP Lab, Technical University of Darmstadt) Haizhou Li (The Chinese University of Hong Kong, Shenzhen) Haonan Li (MBZUAI) Huihan Li (University of Southern California) Jiazheng Li (Brandeis University) Jinchao Li (The Chinese University of Hong Kong) Jing Li (Harbin Institute of Technology) Jinpeng Li (Institute of Computer Science and Technology, Peking University) Jixing Li (City University of Hong Kong) Junhui Li (Soochow University, Suzhou) Junlin Li (The Hong Kong Polytechnic University) Peifeng Li (Soochow University) Peng Li (Institute for Al Industry Research (AIR), Tsinghua University, China) Piji Li (Nanjing University of Aeronautics and Astronautics) Qian Li (School of Computer Science, Beihang University) Ruifan Li (Beijing University of Posts and Telecommunications) Shaobo Li (Harbin Institute of Technology) Tao Li (Google Research) Wei Li (Nanyang Technological University) Wing Yan Li (University of Sussex) Xiang Li (Amazon) Xintong Li (Apple) Yafu Li (Westlake University) Yang Li (School of Computer and Control Engineering, Northeast Forestry University) Yichuan Li (Worcester Polytechnic Institue) Yinghui Li (Tsinghua University) Yinheng Li (Microsoft) Yizhi Li (University of Manchester) Yongqi Li (The Hong Kong Polytechnic University) Yu Xi Li (The Hong Kong Polytechnic University) Yuan-Fang Li (Monash University) Zaijing Li (Harbin Institute of Technology (Shenzhen)) Ruixue Lian (University of Wisconsin-Madison) Miya Liang (Guangdong University of Foreign Studies) Yuanyuan Liang (East China Normal University) Yunlong Liang (Beijing Jiaotong University) Jindřich Libovický (Charles Univeristy) Mohamed Lichouri (Centre de Recherche Scientifique et Technique pour le Développement de la Langue Arabe (CRSTDLA)) Anna Liednikova (ALIAE SAS) Constantine Lignos (Brandeis University) Donghui Lin (Okayama University) Hongyu Lin (Institute of Software, Chinese Academy of Sciences) Huan Lin (Alibaba Group) Lucy Lin (Spotifv) Ye Lin (Northeastern University) David Lindemann (UPV/EHU University of the Basque Country) Pasquale Lisena (EURECOM) Inari Listenmaa (Singapore Management University) Eleonora Litta (Università Cattolica del Sacro Cuore, Milano) Marina Litvak (Shamoon College of Engineering) Bang Liu (University of Montreal) Bing Liu (University of Illinois at Chicago) Chuang Liu (Tianjin University) Danni Liu (Karlsruhe Institute of Technology) Dantong Liu (Amazon) Guangliang Liu (Michigan State University) Haitao Liu (Zhejiang University) Hexin Liu (Nanyang Technological University) Hongfu Liu (Brandeis University) Jiangming Liu (Yunnan University) Junhao Liu (University of California, Irvine) Junpeng Liu (Dalian University of Technology) Junyuan Liu (University College London) Luyang Liu (Inspur Electronic Information Industry Co.,Ltd) MeiLing Liu (Northeast Forestry University) Pengfei Liu (Centre for Perceptual and Interactive Intelligence) Qian Liu (Nanyang Technological University) Qianying Liu (Kyoto University) Qin Liu (University of California, Davis) Siyou Liu (University of Macau) Songxiang Liu (miHoYo) Tingwen Liu (Institute of Information Engineering, Chinese Academy of Sciences) Wei Liu (Heidelberg Institute for Theoretical Studies) Wei Liu (ShanghaiTech University) Wenxuan Liu (Shandong University) Wenxuan Liu (Wuhan University of Technology) Xiao Liu (Microsoft Research Asia) Xiaocong Liu (Zhejiang University) Xuebo Liu (Harbin Institute of Technology, Shenzhen) Yanjiang Liu (University of Chinese Academy of Sciences) Ye Liu (Mercedes-Benz AG) Ye Liu (National University of Singapore) Yinhong Liu (University of Cambridge) Yongbin Liu (School of Computer Science, University of South China) Yuanxing Liu (Harbin Institute of Technology) Zoey Liu (Department of Linguistics, University of Florida) Eduardo Lleida Solano (University of Zaragoza) Sharid Loáiciga (University of Gothenburg) Christina Lohr (Universität Leipzig) Damien Lolive (Univ Rennes, CNRS, IRISA) Marketa Lopatkova (Charles University) Lucelene Lopes (USP - ICMC) Pilar Lopez Ubeda (HT medica) Oier Lopez de Lacalle (University of the Basque Country) Cédric Lopez (Emvista) Ehsan Lotfi (University of Antwerp, CLiPS) Anastassia Loukina (Grammarly Inc) Holy Lovenia (The Hong Kong University of Science and Technology) Olga Lovick (University of Saskatchewan) London Lowmanstone (University of Minnesota) Di Lu (Dataminr) Hui Lu (The Chinese University of Hong Kong) Ke-Han Lu (National Taiwan University) Lu Lu (Hong Kong Polytechnic University) Qiuhao Lu (University of Texas Health Science Center at Houston) Wenpeng Lu (Key Laboratory of Computing Power Network and Information Security, Ministry of Education, Shandong Computer Science Center, Qilu University of Technology & Shandong Academy of Sciences) Xinyuan Lu (National University of Singapore) Yaojie Lu (Institute of Software, Chinese Academy of Sciences) Li Lucy (University of California, Berkeley) Bogdan Ludusan (Bielefeld University) Andy Luecking (Goethe University Frankfurt) Stephanie M. Lukin (U.S. Army Research Laboratory) Kristina Lundholm Fors (Lund university) Harald Lüngen (Leibniz-Institut für Deutsche Sprache, Mannheim) Wencan Luo (Google) Lorenzo Lupo (Bocconi University) Qi Lv (Soochow University) Chenyang Lyu (MBZUAI) Xinglin Lyu (Soochow University) Alex Luu (Brandeis University)

[M] Philippe MARTIN (LLF UMR 7110, UFRL, Université Paris Diderot) Bolei Ma (LMU Munich) Chunlan Ma (LMU Munich) Congbo Ma (The University of Adelaide) Jie Ma (AWS AI Lab) Kaixin Ma (Carnegie Mellon University) Nianzu Ma (University of Minnesota Twin Cities) Tianyi Ma (University of Notre Dame) Wei-Yun Ma (Institute of Information Science, Academia Sinica) Xinbei Ma (Shanghai Jiao Tong University) Yinglong Ma (North China Electric Power University) Mateus Machado (University of São Paulo) Lieve Macken (Ghent University) Lokesh Madasu (International Institute of Information Technology Hyderabad) Mounica Maddela (Bloomberg) Bente Maegaard (University of Copenhagen) Eliot Maës (Laboratoire Informatique & Systèmes (CNRS-Aix-Marseille Université)) Pierre Magistry (ERTIM - Inalco) Giorgio Magri (Centre National de la Recherche Scientifique) Eimear Maguire (University of Dundee) Joy Mahapatra (Indian Statistical Institute) Sina Mahdipour Saravani (University of Utah) Zola Mahlaza (University of Cape Town) Cerstin Mahlow (Zurich University of Applied Sciences) Petter Mæhlum (University of Oslo) Prasenjit Majumder (DA-IICT) Isa Maks (Vu university amsterdam) Aaron Maladry (Ghent University) Shervin Malmasi (Amazon) Valentin Malvkh (Huawei Noah's Ark Lab / Kazan Federal University) Hieu Man (University of Oregon) Shadi Manafi (Colorado State University) Thomas Mandl (University of Hildesheim) Sheikh Mannan (Colorado State University) Behrooz Mansouri (University of Southern Maine) Ramesh Manuvinakurike (Intel labs) Rui Mao (Nanyang Technological University) Zhuoyuan Mao (Kyoto University) Vladislav Maraev (University of Gothenburg) Stefano Marchesin (University of Padua) Andrea Marchetti (IIT-CNR) Małgorzata Marciniak (Institute of Computer Science PAS) Thomas Margoni (CiTiP, Faculty of Law, KU Leuven) Alda Mari (Institut Jean Nicod), Montserrat Marimon (Barcelona SuperComputing Center) Alex Marin (Microsoft Corporation) Alípio Mario Jorge (University of Porto) Stella Markantonatou (ILSP/R.C. "Athena") Palmira Marrafa (University of Lisbon (ret.)) Santiago Marro (UCA) Raguel Martínez (Universidad Nacional de Educacion a Distancia (UNED)) Patricia Martín-Rodilla (University of A Coruña) María-Teresa Martín-Valdivia (Univeristy of Jaen) James H. Martin (University of Colorado Boulder) Leon Martin (University of Bamberg) Matej Martinc (Jozef Stefan Institute) Eugenio Martínez Cámara (University of Jaén) Juan Martinez-Romo (Universidad Nacional de Educación a Distancia (UNED)) Bella Martinez (IPN) Bruno Martins (IST and INESC-ID) Tessa Masis (University of Massachusetts Amherst) Michele Mastromattei (University of Rome Tor Vergata) Sarah Masud (LCS2, IIITD) Anna Matamala (Universitat Autònoma de Barcelona) Sandeep Mathias (Presidency University) Jindrich Matousek (University of West Bohemia) Shigeki Matsubara (Nagoya University) Yuichiroh Matsubayashi (Tohoku University / Riken) Kazuyuki Matsumoto (Tokushima University) Yuji Matsumoto (Riken Center for Advanced Intelligence Project) Suguru Matsuyoshi (Tokyo University of Technology) Takuya Matsuzaki (Tokyo University of Science) Maximilian Maurer (GESIS Leibniz Institute for the Social Sciences) Lina Mavrina (Bielefeld University) Candy Olivia Mawalim (Japan Advanced Institute of Science and Technology) Michael Maxwell (University of Maryland) Diana Maynard (University of Sheffield) Philipp Mayr (GESIS) Azzeddine Mazroui (University Mohammed First, Faculty of Sciences) Sahisnu Mazumder (Intel Labs) Alessandro Mazzei (Università degli Studi di Torino) Andrea Mazzucchi (Linguistic Data Consortium - University of Pennsylvania) Sabrina McCallum (Heriot-Watt University, University of Edinburgh) John P. McCrae (Insight Center for Data Analytics, National University of Ireland Galway) David McDonald (Smart Information Flow Technologies (dba SIFT, LLC)) Susan McRoy (University of Wisconsin-Milwaukee) Mohammed Mediani (United Arab Emirates University) Alexander Mehler (Goethe-University Frankfurt am Main) Maitrey Mehta (University of Utah) Nikhil Mehta (Purdue University) Philipp Meier (Heidelberg University) Maite Melero (BSC) Amalia Mendes (Centre of Linguistics, School of Arts and Humanities, University of Lisbon) Fanchao Meng (University of Virginia) Yuanliang Meng (Nuance Communications Inc.) Stefano Menini (Fondazione Bruno Kessler) Katrin Menzel (Saarland University, Department of Language Science and Technology) Wolfgang Menzel (Hamburg University) Chenggang Mi (Foreign Language and Literature Institute, Xi'an International Studies University) Xiaoxiao Miao (Singapore Institute of Technology) Alessio Miaschi (Institute for Computational Linguistics "A. Zampolli", ILC-CNR) Antonio Valerio Miceli Barone (The University of Edinburgh) Alexis Michaud (CNRS - LACITO) Timothee Mickus (University of Helsinki) Margot Mieskes (University of Applied Sciences, Darmstadt) Noelia Migueles-Abraira () Victor Mijangos (National Autonomous University of Mexico (UNAM)) Marie Mikulova (Charles University) Jan-Torsten Milde (Fulda University of Applied Science) Petar Milin (University of Birmingham) Maja Miličević Petrović (University of Bologna) Corey Miller (Rev.com) Alice Millour (Université Paris 8 Vincennes Saint-Denis) Koji Mineshima (Keio University) Robert Adrian Minut (Sapienza University of Rome) Sabino Miranda (IEEE) Jiří Mírovský (Charles University in Prague) Pruthwik Mishra (IIIT, Hyderabad)

Vibhu Mittal (yatri.ai) Makoto Miwa (Toyota Technological Institute) Yusuke Miyao (University of Tokyo) Fengran Mo (Universite de Montreal) Wenjie Mo (University of Southern California) Seved Mohammad Reza Modarres (Tehran Institute for Advanced Studies, Khatam University, Iran) Sarah Moeller (University of Florida) Marie-Francine Moens (KU Leuven) Mohammad Hadi Mohammadi (Brandeis University) Salar Mohtaj (Technical University of Berlin) Negar Mokhberian (Information Sciences Institute, University of Southern California) Guillermo Moncecchi (Facultad de Ingeniería - Universidad de la República) Debiyoti Mondal (Samsung R&D Institute India -Bangalore) Massimo Moneglia (University of Florence) Helena Moniz (INESC-ID, University of Lisbon, EAMT) Soto Montalvo (Universidad Rey Juan Carlos) Arturo Montejo-Ráez (University of Jaén) Simonetta Montemagni (Istituto di Linguistica Computazionale "Antonio Zampolli") Manuel Montes (INAOE) Johanna Monti ("L'Orientale" University of Naples) Elena Montiel-Ponsoda (Ontology Engineering Group, Universidad Politécnica de Madrid) Richard Moot (CNRS) Steven Moran (Université de Neuchâtel) Roser Morante (UNED) Viviane Moreira (Institute of Informatics - UFRGS) Antonio Moreno-Sandoval (Universidad Autonoma Madrid) Julian Moreno-Schneider (DFKI) Jose G. Moreno (Paul Sabatier University - IRIT) Luis Morgado da Costa (VU Amsterdam) Shinsuke Mori (Kyoto University) Yusuke Mori (The University of Tokyo) Emmanuel Morin (LS2N UMR CNRS 6004) Makoto Morishita (NTT Communication Science Laboratories) David R. Mortensen (Language Technologies Institute, Carnegie Mellon University) Larry Moss (Indiana University, Bloomington) Pablo Mosteiro (Utrecht University) Lili Mou (University of Alberta) Igor Mozetic (Jozef Stefan Institute) Shamsuddeen Hassan Muhammad (Bayero University, Kano) Kadri Muischnek (associate professor) Vandan Mujadia (IIIT-H) Philippe Muller (IRIT, University of Toulouse) Andrew Mulligan (andrew) Carlos Mullov (Karlsruhe Institute of Technology) Saliha Muradoglu (The Australian National University) Koji Murakami (Rakuten Insutitute of Technology) Yohei Murakami (Ritsumeikan University) Yugo Murawaki (Kyoto University) Kenton Murray (Johns Hopkins University) Sakthi Muthiah (The LNM Institute of Information Technology) Peter Mutschke (GESIS) Sheshera Mysore (University of Massachusetts Amherst)

[N] Emmanuel NGUE UM (University of Yaoundé I) Seung-Hoon Na (Jeonbuk National University) Nazia Nafis (The University of Sheffield) Masaaki Nagata (NTT Corporation) Ryo Nagata (Konan University) Tetsuji Nakagawa (Google Japan G.K.) Satoshi Nakamura (Nara Institute of Science and Technology) Mikio Nakano (C4A Research Institute, Inc.) Toshiaki Nakazawa (The University of Tokyo) Krishna Kanth Nakka (Huawei Munich Research Center) Sangha Nam (NC Soft) Amani Namboori (Amazon) Rungsiman Nararatwong (National Institute of Advanced Industrial Science and Technology) Usman Naseem (University of Sydney) Abdallah Nasir (AppTek) Sudip Naskar (Jadavpur University) Alexis Nasr (Aix Marseille University) Arbi Haza Nasution (Universitas Islam Riau) Rajeswari Natarajan (SASTRA University) Abhijnan Nath (Colorado State University) Sven Naumann (University of Trier) Costanza Navarretta (University of Copenhagen) Borja Navarro-Colorado (University of Alicante) Eva Navas (University of the Basque Country (UPV/EHU)) Roberto Navigli (Sapienza University of Rome) Claire Nedellec (INRAE) Anna Nedoluzhko (Charles University in Prague) Carol Neidle (Boston University) Isar Nejadgholi (National Research Council Canada) Yael Netzer (Hebrew University) Clemens Neudecker (Staatsbibliothek zu Berlin) Guenter Neumann (DFKI & Saarland University) Aurélie Névéol (Université Paris Saclay, CNRS, LISN) Danilo Neves Ribeiro (Northwestern) Chien Nguyen (University of Oregon) Dang Tuan Nguyen (Saigon University) Huu-Hiep Nguyen (Cinnamon AI) Huy Nguyen (Amazon) Kiem-Hieu Nguyen (Hanoi Univ of Science and Technology) Kiet Nguyen (University of Information Technology, VNU-HCM) Minh-Tien Nguyen (UTEHY) Nhung Nguyen (The University of Manchester) Tuan Dung Nguyen (Australian National University) Vincent Nguyen (Australian National University & CSIRO Data61) Pin Ni (University College London) Zhaoheng Ni (Meta AI) Massimo Nicosia (Google) Ercong Nie (Centre for Information and Language Processing, LMU Munich) Jian-Yun Nie (University of Montreal) Hellina Hailu Nigatu (UC Berkeley) Irina Nikishina (Universität Hamburg) Dmitry Nikolaev (University of Manchester) Vitaly Nikolaev (Google) Mitja Nikolaus (Aix-Marseille University) Boško Nikolić (Faculty of Electrical Engineering University of Belgrade) Sanni Nimb (Society for Danish Language and Literature (DSL)) Takashi Ninomiya (Ehime University) Kosuke Nishida (NTT / University of Tokyo) Noriki Nishida (RIKEN Center for Advanced Intelligence Project) Lydia Nishimwe (Inria) Hiromitsu Nishizaki (University of Yamanashi) Sergiu Nisioi (Human Language Technologies Research Center, University of Bucharest) Joakim Nivre (Uppsala University) Bill Noble (University of Gothenburg) Tadashi Nomoto (National Institute of Japanese Literature) Kai North (George Mason University) Aria Nourbakhsh (University of Rome TorVergata) Inna Novalija (JSI) Pierre Nugues (Lund University) Sérgio Nunes (INESC TEC and University of Porto) Diana Nurbakova (National Institute of Applied Sciences of Lyon, INSA Lyon - University of Lyon - LIRIS) Andreas Nürnberger (Otto-von-Guericke Universität Magdeburg) Brahmani Nutakki (Saarland University)

[O] Alexander O'Connor (Autodesk) Alexandra O'Neil (Indiana University) Bert Oben (KU Leuven) Nicolás Benjamín Ocampo (Université Côte d'Azur) Jan Odijk (Utrecht University) Kemal Oflazer (Carnegie Mellon University) Soyoung Oh (Saarland University) Yoo Rhee Oh (OulSoft) Kazushi Ohya (Tsurumi University) Atul Kr. Ojha (Data Science Institute, Unit for Linguistic Data, University of Galway) Yui Oka (NTT Communication Science Laboratories) Shu Okabe (LISN/CNRS, Université Paris-Saclay) Shogo Okada (Japan Advanced Institute of Science and Technology) Shogo Okada (Japan Advanced Institute of Science and Technology) Tsuyoshi Okita (Kyushu institute of technology) Oleg Okun (Enpal GmbH) Kayode Olaleye (University of Pretoria) Antoni Oliver (Universitat Oberta de Catalunya) Sussi Olsen (UCPH, NorS, Centre for Language Technology) Alessandro Oltramari (Bosch Research and Technology Center) Dario Onorati (University of Rome Tor Vergata) Nelleke Oostdijk (Radboud University) Juri Opitz (Heidelberg University) Siim Orasmaa (University of Tartu) Matthias Orlikowski (Bielefeld University) Maite Oronoz (HiTZ Center - Ixa, University of the Basque Country UPV/EHU) John E. Ortega (Northeastern University) Pedro Ortiz Suarez (Common Crawl Foundation) Jenny Ortiz-Zambrano (Universidad de Guayaquil) Yohei Oseki (University of Tokyo) Petya Osenova (Sofia University "St. Kl. Ohridski" and IICT-BAS) Robert Östling (Department of Linguistics, Stockholm University) Naoki Otani (Megagon Labs) Hiroki Ouchi (Nara Institute of Science and Technology) Nedjma Ousidhoum (Cardiff University) Jessica Ouyang (University of Texas at Dallas) Lilja Øvrelid (Dept of Informatics, University of Oslo)

[P] Win Pa Pa (University of Computer Studies, Yangon) Teresa Paccosi (Fondazione Bruno Kessler) Pia Pachinger (TU Wien) Lluís Padró (Universitat Politècnica de Catalunya) Aline Paes (Institute of Computing, Universidade Federal Fluminense) Patrizia Paggio (University of Copenhagen and University of Malta) Artidoro Pagnoni (University of Washington) Daniel Paiva (Arria NLG) Santanu Pal (Wipro) Balasubramanian Palani (Indian Institute of Information Technology Kottayam) Chester Palen-Michel (Brandeis University) Martha Palmer (University of Colorado) Alessio Palmero Aprosio (Fondazione Bruno Kessler) Xiaoman Pan (Tencent Al Lab) Xichen Pan (New York University) Youcheng Pan (Peng Cheng Laboratory) Rrubaa Panchendrarajan (National University of Singapore) Alexander Panchenko (Skolkovo Institue of Science and Technology) Mugdha Pandya (University of Sheffield) Liang Pang (Institute of Computing Technology) of Chinese Academy of Sciences) Ludovica Pannitto (LILEC - University of Bologna) Alessandro Panunzi (University of Florence) Ioannis Papaioannou (Alana AI) Alexandros Papangelis (Amazon Alexa AI) Vassilis Papavassiliou (ILSP/Athena RC) Magali Paquot (FNRS - UCLouvain) Ivandré Paraboni (University of Sao Paulo) Thiago Pardo (University of São Paulo) Antonio Pareja-Lora (Universidad de Alcalá (UAH) / FITISPos (UAH) / ATLAS (UNED) / DMEG (UdG)) Silvia Pareti (Independent researcher) Christophe Parisse (Modyco) ChaeHun Park (KAIST) Chongwon Park (University of Minnesota) Seong-Bae Park (Kyung Hee University) Yannick Parmentier (University of Lorraine) Patrick Paroubek (University Paris-Saclay - CNRS - LISN) Nivranshu Pasricha (Data Science Institute, National University of Ireland Galway) Lucia Passaro (University of Pisa) Marco Passarotti (Università Cattolica del Sacro Cuore) Katerina Pastra (ATHENA Research Center) Panupong Pasupat (Google) Sapan Patel (Amazon Alexa) Dhruva Patil (Colorado State University) Viviana Patti (University of Turin, Dipartimento di Informatica) Robert Patton (Oak Ridge National Laboratory) Mithun Paul (University of Arizona) Lucas Pavanelli (aiXplain) Sivana Pavlova (Université de Lorraine) Pavel Pecina (Charles University) Bolette Pedersen (University of Copenhagen) Alessandro Pedrani (Amazon Alexa AI) Jiaxin Pei (University of Michigan) Stephan Peitz (Apple) Bo Peng (The Hong Kong Polytechnic University) Furong Peng (Shanxi University) Xingyu Peng (State Key Lab of Software Development Environment, Beihang University) Xinlin Peng (UCAS) Martin Pereira-Farina (University of Santiago de Compostela) José Pereira (Pontificia Universidad Católica del Peru) Pablo Perez De Angelis (tuQuejaSuma.com) Naiara Perez (University of the Basque Country) Simon Petitjean (Heinrich-Heine-Universität Düsseldorf) Miriam R. L. Petruck (FrameNet) Flavio Petruzzellis (University of Padua) Volha Petukhova (Saarland University) Sandro Pezzelle (University of Amsterdam) Maciej Piasecki (Wroclaw University of Science and Technology) Andres Piazza (IDDLAC) Massimo Piccardi (University of Technology Sydney) Silvia Piccini (Institute for Computational Linguistics) Prisca Piccirilli (University of Stuttgart) Ildiko Pilan (Norwegian Computing Center) Tiago Pimentel (University of Cambridge) Daniel Pimienta (Observatory of Linguistic & Cultural Diversity in the Internet) Mārcis Pinnis (Tilde) Flammie Pirinen (UiT Norgga árktalaš universitehta) Florina Piroi (TU Wien) Vito Pirrelli (ILC - CNR Pisa) Bhawna Piryani (University Of Innsbruck) Jakub Piskorski (Polish Academy of Sciences) Lucia Pitarch (University of Zaragoza) Laura Plaza (UNED) Moritz Plenz (Heidelberg University) Alistair Plum (University of Luxembourg) Brian Pluss (University of Dundee) Massimo Poesio (Queen Mary University of London and University of Utrecht) Patrice Pognan (INALCO, PLIDAM, Paris & MFF UK, UFAL, Prague) Noon Pokaratsiri Goldstein (DFKI) Peter Polák (Charles University, MFF UFAL) Marco Polignano (University of Bari) Senja Pollak (Jožef Stefan Institute) Kimberly Pollard (DEVCOM Army Research Laboratory) Rahul Ponnusamy (Insight SFI Research Centre for Data Analytics, University of Galway) Simone Paolo Ponzetto (University of Mannheim) Martin Popel (Charles University, Faculty of Mathematics and Physics, UFAL) Andrei Popescu-Belis (HEIG-VD / HES-SO) Anisia Popescu (LISN, Universite Paris Saclay) François Portet (Univ Grenoble Alpes, Laboratoire d'Informatique de Grenoble) Céline Poudat (UMR7320 BCL, Université Nice Côte d'Azur) Amir Pouran Ben Veyseh (Zoom) A Pranav (Dayta AI) Jakob Prange (University of Augsburg) Animesh Prasad (Roku) Adithya Pratapa (Carnegie Mellon University) Damith Premasiri (Lancaster University) Bardh Prenkaj (Sapienza University of Rome) Laurette Pretorius (Stellenbosch University) Laurent Prévot (Aix Marseille Université & CNRS) Carlo Proietti (CNR) Prokopis Prokopidis (ILSP/Athena RC) Carlos A. Prolo (Department of Informatics and Applied Mathematics - Federal University of Rio Grande do Norte) Piotr Przybyła (Universitat Pompeu Fabra) Michal Ptaszynski (Kitami Institute of Technology) Dongqi Pu (Saarland University) Giovanni Puccetti (Scuola Normale Superiore di Pisa) Robert Pugh (Indiana University) Rajkumar Pujari (purdue.edu) Matthew Purver (Queen Mary University of London) James Pustejovsky (Brandeis University) Felix Putze (University of Bremen) Vasile Păis (Research Institute for Artificial Intelligence, Romanian Academy)

[Q] Le QIU (Hong Kong Polytechinic University) Ehsan Qasemi (University of Southern California) Zheng Qi (Amazon Web Services) Kun Qian (Columbia University) Shenbin Qian (University of Surrey) Yiyue Qian (Amazon) Zhong Qian (Soochow University) Chuan Qin (BOSS zhipin) Yanxia Qin (School of Computing, National University of Singapore) Zhaopeng Qiu (NVIDIA) Paulo Quaresma (University of Evora) Solen Quiniou (Nantes Université - LS2N) Valeria Quochi (Consiglio Nazionale delle Ricerche. Istituto di Linguistica Computazionale "A. Zampolli")

[R] Ella Rabinovich (IBM Research) Alexandre Rademaker (IBM Research and EMAp/FGV)

Daniele Radicioni (Computer Science Department, University of Turin) Jan Radimský (University of South Bohemia) Arya Rahgozar (University of Ottawa) Nishat Raihan (George Mason University) Lisa Raithel (LISN, CNRS, Université Paris Saclay / DFKI Berlin, Technische Universität Berlin) Sara Rajaee (University of Amsterdam) R Rajalakshmi (Vellore Institute of Technology) Sonali Rajendra (IBM) Saranya Rajiakodi (Central University of Tamil Nadu) Sai Krishna Rallabandi (Fidelity Investments) Maya Ramanath (IIT-Delhi) Gema Ramírez-Sánchez (Prompsit Language Engineering) Alan Ramponi (Fondazione Bruno Kessler) Leonardo Ranaldi (Idiap Research Institute) Surangika Ranathunga (Massey University) Vivek Kumar Rangarajan Sridhar (Apple Inc.) Anku Rani (University of south carolina) Pardis Ranjbar-Noiey (University of Illinois at Chicago) Ashwin Rao (University of Southern California) Andreas Rauber (TU Wien) Eran Raveh (Hyro AI) Sahithya Ravi (The University of British Columbia, Vancouver) Manikandan Ravikiran (Hitachi India R&D) Arijit Ray (Boston University) Paul Rayson (Lancaster University) Julia Rayz (Purdue University) Simon Razniewski (Max Planck Institute for Informatics) Livy Real (São Paulo University - B2W Digital Lab) Traian Rebedea (University Politehnica of Bucharest & NVIDIA) Marianne Reboul (ENS de Lyon) Gabor Recski (TU Wien) Gisela Redeker (University of Groningen) Michael Regan (University of Washington) Georg Rehm (DFKI) Arianne Reimerink (University of Granada) Ines Reinig (Mannheim University) Ehud Reiter (University of Aberdeen) Nils Reiter (University of Cologne) Steffen Remus (Hamburg University) Ruiyang Ren (Renmin University of China) Yubing Ren (Institute of Information Engineering, Chinese Academy of Sciences) Irene Renau (Pontificia Universidad Católica de Valparaíso) Christian Retoré (University of Montpellier) Christian Reul (Centre for Philology and Digitality "Kallimachos") Myrthe Reuver (VU Amsterdam) David Reymond (Université de Toulon) Martin Reynaert (ILLC - Universiteit van Amsterdam / DCA - Tilburg University) Eugénio Ribeiro (INESC-ID) Leonardo F. R. Ribeiro (Amazon Alexa AI) Ricardo Ribeiro (Iscte and INESC-ID) Giuseppe Riccardi (University of Trento) Valentin Richard (Université de Lorraine) Christopher Richardson (Georgia Institute of Technology) Caitlin Richter (Reykjavik University) Mariano Rico (UPM) Martin Riedl (knecon Technology GmbH) Pablo Riera (Instituto de Investigacion en Ciencias de la Computacion (ICC), CONICET-UBA) Shruti Rijhwani (Google) Matiss Rikters (AIST) Albert Rilliard (Université Paris Saclay, CNRS, LISN) Kyeongmin Rim (Department of Computer Science, Brandeis University) Fabio Rinaldi (IDSIA, Swiss AI Institute) Giulia Rizzi (Universita' degli Studi di Milano-Bicocca and Universitat Politecnica de Valencia) Giuseppe Rizzo (LINKS Foundation) Sean Robertson (Univsersity of Toronto) Pablo Robles-Granda (University of Illinois) Marko Robnik-Šikonja (University of Ljubljana, Faculty of Computer and Information Science) Gil Rocha (LIACC, Faculty of Engineering, University of Porto) Mathieu Roche (CIRAD, TETIS) Alvaro Rodrigo (NLP and IR group at UNED) Paul Rodrigues (MagicSpark) Ricardo Rodrigues (Polytechnic Institute of Coimbra & CISUC (Centre for Informatics and Systems of the University of Coimbra)) Mario Rodriguez-Cantelar (Universidad Politicnica de Madrid) Luis Javier Rodriguez-Fuentes (University of the Basque Country UPV/EHU) Cristian Rodriguez (ANU) Juan Diego Rodriguez (The University of Texas at Austin) Stian Rødven-Eide (University of Gothenburg) Patrick Rohrer (Donders Institute for Brain, Cognition, and Behavior, Radboud University) Lina M. Rojas Barahona (Orange Innovation Research) Eva Rolin (UCLouvain, CENTAL) Roland Roller (DFKI SLT Lab) Laurent Romary (Inria) Julia Romberg (GESIS – Leibniz Institute for the Social Sciences) Donya Rooein (Bocconi University) Rudolf Rosa (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics) Michael Rosner (University of Malta) Marco Rospocher (Università degli Studi di Verona) Paul Röttger (University of Oxford) Kay Rottmann (Amazon Alexa Al) Masoud Rouhizadeh (University of Florida) Dmitri Roussinov (University of Strathclyde) Marco Roveri (Fondazione Bruno Kessler) Kaushik Roy (Al Institute, UofSC) Sarthak Roy (IndianInstituteofTechnology,Kharagpur) Alex Rudnick (Etsy, Inc) Koustav Rudra (Indian Institute of Technology (ISM) Dhanbad) Federico Ruggeri (University of Bologna) Pablo Ruiz Fabo (LiLPa, Université de Strasbourg) Ramon Ruiz-Dolz (University of Dundee) Josef Ruppenhofer (Fernuniviersität in Hagen) Elena Sofia Ruzzetti (University of Rome Tor Vergata)

[S] Kogilavani S V (Kongu Engineering College) Malliga S (Kongu Engineering College) SUNIL SAUMYA (INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DHARWAD) Hadeel Saadany (University of Surrey) Walid Saba (Northeastern University) Fatiha Sadat (UQAM) Horacio Saggion (Universitat Pompeu Fabra) Monjoy Saha (NCI, NIH) Sougata Saha (State University of New York at Buffalo) Sattvik Sahai (Amazon) Saurav Sahay (Intel Labs) Premtim Sahitaj (Technical University of Berlin) Nikhil Saini (Samsung Research) Patrick Saint-Dizier (Retired from IRIT-CNRS) Oscar Sainz (University of the Basque Country (UPV/EHU)) Hiroki Sakaji (Hokkaido University) Saheed Abdullahi Salahudeen (Kaduna State University) Jonne Saleva (Brandeis University) Lavinia Salicchi (Hong Kong Polytechnic University) Askars Salimbajevs (Tilde) Christian Sallaberry (UPPA) Tanja Samardžić (University of Zurich) Fahime Same (University of Cologne) Farhan Samir (University of Toronto) Olivia Sammons (First Nations University of Canada) Dr. Anbukkarasi Sampath (SRM Institute of Science and Technology, Trichy) Sarah Samson Juan (Universiti Malaysia Sarawak) Iñaki San Vicente (Orai NLP Technologies) Eric SanJuan (Avignon University) Ramon Sanabria (The University Of Edinburgh) Vicente Ivan Sanchez Carmona (Ricoh Software Research Center Beijing) Víctor M. Sánchez-Cartagena (Universitat d'Alacant) Felipe Sánchez-Martínez (Universitat d'Alacant) Manuela Sanguinetti (University of Cagliari, Department of Mathematics and Computer Science) Chinnadhurai Sankar (SliceX AI) Brenda Santana (UFRGS) Andrea Santilli (Sapienza University of Rome) Anahit Sargsyan (School of Social Sciences and Technology, TUM) Injy Sarhan (Shell / Utrecht University) Prof. Shikhar Kumar Sarma (Gauhati University) Priyankoo Sarmah (Indian Institute of Technology Guwahati) Gabriele Sarti (University of Groningen) Areg Mikael Sarvazyan (Symanto Research) Kengatharaiyer Sarveswaran (University of Jaffna) Felix Sasaki (SAP SE) Minoru Sasaki (Ibaraki University) Yutaka Sasaki (Toyota Technological Institute) Ryohei Sasano (Nagoya University) Bálint Sass (HUN-REN Hungarian Research Centre for Linguistics) Aalok Sathe (Massachusetts Institute of Technology) Satoshi Sato (Nagoya University) Yo Sato (Satoama Language Services) Baiba Saulite (IMCS, University of Latvia) Agata Savary (Paris-Saclay University) Jacques Savoy (University of Neuchatel) Chandni Saxena (The Chinese University of Hong Kong) Daniel Scalena (University of Milano - Bicocca) Stefan Schaffer (DFKI GmbH) Shigehiko Schamoni (Heidelberg University) Tatjana Scheffler (Ruhr University Bochum) Christian Scheible (Trusted Shops) Yves Scherrer (University of Oslo) David Schlangen (University of Potsdam) Jonathan Schler (HIT) Helmut Schmid (CIS, Ludwig-Maximilians-Universitaet) Tyler Schnoebelen (Decoded AI) Stephanie Schoch (University of Virginia) Steven Schockaert (Cardiff University) Stefan Schouten (Vrije Universiteit Amsterdam) Marijn Schraagen (Utrecht University) Timo Pierre Schrader (Robert Bosch GmbH) Viktoria Schram (University of Melbourne) Bernhard Schröder (University of Duisburg-Essen) Marc Schulder (University of Hamburg) William Schuler (The Ohio State University) Sabine Schulte im Walde (University of Stuttgart) Anne-Kathrin Schumann (T2K: Text to Knowledge, Dresden) Sebastian Schuster (University College London) Ineke Schuurman (KU Leuven) Didier Schwab (Univ. Grenoble Alpes) Flavia Sciolette (Istituto di linguistica computazionale (ILC-CNR)) Melanie Sclar (Paul G. Allen School of Computer Science & Engineering, University of Washington) Donia Scott (University of Sussex) Pascale Sébillot (Univ Rennes, INSA Rennes, CNRS, Inria, IRISA - UMR 6074) Ethan Seefried (Colorado State University) Parker Seegmiller (Dartmouth College) Hannah Seemann (Ruhr-Universität) Arulmozi Selvaraj (University of Hyderabad) David Semedo (Universidade NOVA de Lisboa) Giovanni Semeraro (University of Bari "Aldo Moro") Olga Seminck (CNRS) Nasredine Semmar (CEA LIST) Indira Sen (RWTH Aachen) Gilles Sérasset (Université Grenoble Alpes) Christophe Servan (Qwant -Université Paris Saclays, CNRS, LISN) Magda Sevcikova (Charles University, Faculty of Mathematics and Physics) Ayışığı Başak Sevdik Çallı (Bilkent University) Cheril Shah (PICT) Deven Santosh Shah (Microsoft) Saeideh Shahrokh Esfahani (ServiceNow) Anastassia Shaitarova (University of Zurich) Chao Shang (Amazon AWS AI) Tianyang Shao (National University of Defense Technology) Yutong Shao (Computer Science and Engineering, University of California

San Diego) Matthew Shardlow (Manchester Metropolitan University) Omar Sharif (Dartmouth College) Govind Sharma (Reed.co.uk) Prashant Sharma (University Of Surrey) Vidhi Kamleshbhai Sharma (PayPal) Gaofei Shen (Tilburg University) Hua Shen (PennState University) Ming Shen (Arizona State University) Mingwei Shen (Amazon) Ying Shen (Virginia Tech) Jiawei Sheng (Institute of Information Engineering, Chinese Academy of Sciences) Tomohide Shibata (LY Corporation) Kazutaka Shimada (Kyushu Institute of Technology) Anastasia Shimorina (Orange) Kiyoaki Shirai (Japan Advanced Institute of Science and Technology) Dimitar Shterionov (Tilburg University) Christopher Shulby (university of sao paulo) Gosuddin Kamaruddin Siddigi (Microsoft) Muhammad Hammad Fahim Siddiqui (University of Ottawa) Melanie Siegel (Hochschule Darmstadt - University of Applied Sciences) Ingo Siegert (Otto von Guericke University Magdeburg) Judith Sieker (Bielefeld University) Gerardo Sierra Martínez (Universidad Nacional Autónoma de México) Miikka Silfverberg (University of British Columbia) João Ricardo Silva (University of Lisbon) Kanishka Silva (University of Wolverhampton) Vivian Silva (Federal University of Rio de Janeiro) Stefano Silvestri (ICAR-CNR) Mong Yuan Sim (The University of Adelaide) Michel Simard (NRC) Maria Simi (Università di Pisa) Edwin Simpson (University of Bristol) Archchana Sindhujan (PhD student) Jyotika Singh (Placemakr) Pranaydeep Singh (LT3, University of Ghent) Thoudam Doren Singh (National Institute of Technology Silchar) Jasivan Sivakumar (University of Sheffield) Rajalakshmi Sivanaiah (Sri Sivasubramaniya Nadar College of Engineering) Inguna Skadina (Tilde/ Institute of Mathematics and Computer Science, University of Latvia) Gabriella Skitalinskaya (Leibniz University Hannover) Pavel Skrelin (Saint Petersburg State University) Eriks Sneiders (Stockholm University) Conor Snoek (University of Lethbridge) Marco Antonio Sobrevilla Cabezudo (Alana AI) Sokratis Sofianopoulos (Researcher) Soma Soma (International Institute of Information Technology, Hyderabad) Pia Sommerauer (Vrije Universiteit Amsterdam) Haiyue Song (Kyoto University) Huacheng Song (Shanghai International Studies University) Wei Song (Capital Normal University) Xingyi Song (University of Sheffield) Yan Song (USTC) Yifan Song (Peking University) Yingjin Song (Utrecht University) Claudia Soria (Consiglio Nazionale delle Ricerche - Istituto di Linguistica Computazionale "A. Zampolli") Virach Sornlertlamvanich (Faculty of Data Science, Musashino University) Alexey Sorokin (Moscow State University) Daniil Sorokin (Amazon Alexa AI) Tiberiu Sosea (Google) Vilelmini Sosoni (Ionian University) Laure Soulier (Sorbonne University) Gerasimos Spanakis (Maastricht University) Erick Sperandio (University of Surrey) Manuela Speranza (FBK - Fondazione Bruno Kessler) Matthias Sperber (Apple) Damiano Spina (RMIT University) Maximilian Spliethöver (Leibniz University Hannover) Rachele Sprugnoli (Università degli Studi di Parma) Peter Spyns (Flemish Dept. of Economy, Science and Innovation) Hiranmai Sri Adibhatla (IIIT Hyderabad) Somayajulu Sripada (Arria NLG Plc and University of Aberdeen) Vivek Srivastava (TCS Research) Maja Stahl (Leibniz University Hannover) Felix Stahlberg (Google Research) Jacopo Staiano (University of Trento) Efstathios Stamatatos (University of the Aegean) Vivian Stamou (Institute for Language and Speech Processing) Ranka Stanković (University of Belgrade - Faculty of Mining and Geology) Manfred Stede (University of Potsdam) Mark Steedman (University of Edinburgh) Dan Stefanescu (Audible (Amazon)) Kenneth Steimel (Cisco Systems Incorporated) Shane Steinert-Threlkeld (University of Washington) Armando Stellato (University of Rome, Tor Vergata) Egon Stemle (Eurac Research) Amanda Stent (Colby College) Regina Stodden (Computational Linguistics Department, Heinrich Heine University Düsseldorf) Manuel Stoeckel (Goethe-University Frankfurt am Main) Matthew Stone (Rutgers University) Svetlana Stoyanchev (Toshiba Europe) Jana Straková (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics) Marco Antonio Stranisci (University of Turin) Carlo Strapparava (FBK-irst) Stephanie Strassel (Linguistic Data Consortium, University of Pennsylvania) Pavel Straňák (Charles University) Francesca Strik Lievers (University of Genoa) Tomek Strzalkowski (RPI) Sebastian Stüker (Zoom Video Communications Inc.) Sara Stymne (Uppsala University) Keh-Yih Su (Institute of Information Science, Academia Sinica) Ming-Hsiang Su (Soochow University) Qi Su (Peking University) Xuanyu Su (University of Ottawa) Ying Su (HKUST) Fabian Suchanek (Telecom Paris) Katsuhito Sudoh (Nara Women's University) Saku Sugawara (National Institute of Informatics) Hiroaki Sugiyama (NTT Communication Science Labs.) Kazunari Sugiyama (Osaka Seikei University) Alessandro Suglia (Heriot-Watt University) Elior Sulem (Ben-Gurion University of the Negev) Kaoru Sumi (Future University Hakodate) Chengjie Sun (Harbin Institute of Technology) Haibo Sun (Brandeis University) Kai Sun (Meta) Xiaobing Sun (Singapore University of Technology and Design) Zhongkai Sun (amazon) Vijay Sundar Ram (AU-KBC, Anna University, Chennai) Anirudh Sundar (Georgia Institute of Technology) Marek Suppa (Comenius University in Bratislava) Lintang Sutawika (Datasaur.ai) Richard Sutcliffe (University of Essex) Yu Suzuki (Gifu University) Colin Swaelens (Ghent University) Sandesh Swamy (Amazon) Daniel Swanson (Indiana University)

[T] Santosh T.Y.S.S. (Technical University of Munich) YUKIO TONO (Tokyo University of Foreign Studies) Anaïs Tack (KU Leuven) Marko Tadić (University of Zagreb, Faculty of Humanities and Social Sciences) Shabnam Tafreshi (UMD:ARLIS) Marie Tahon (LIUM / Le Mans University) Dima Taji (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics) Shinnosuke Takamichi (University of Tokyo) Sho Takase (LINE Corporation) Sotaro Takeshita (University of Mannheim) Koichi Takeuchi (Okayama University) Toshiyuki Takezawa (Hiroshima City University) Ece Takmaz (University of Amsterdam) Zeerak Talat (Independent Researcher) George Tambouratzis (ILSP/Athena R.C.) Fabio Tamburini (FICLIT - University of Bologna) Yunik Tamrakar (Colorado State University) Akihiro Tamura (Doshisha University) Fiona Anting Tan (Institute of Data Science, National University of Singapore) Hongye Tan (School of Computer Science and Information Technology, Shanxi University) Kumiko Tanaka-Ishii (Waseda University) Ryota Tanaka (NTT) Shohei Tanaka (OMRON SINIC X Corporation) Jialong Tang (Institute of Software, Chinese Academy of Sciences) Yi-Kun Tang (Beijing Institute of Technology) Zheng Tang (University of Arizona) Masaya Taniguchi (RIKEN) Xavier Tannier (Sorbonne Université, Inserm, LIMICS) Marc Tanti (University of Malta) Mingxu Tao (Peking University) Shiva Taslimipoor (University of Cambridge) Yuka Tateisi (Japan Science and Technology Agency) Marta Tatu (Raytheon Technologies) Christopher Tauchmann (Technische Universität Darmstadt) Mariona Taule (University of Barcelona) Mirko Tavosanis (Università di Pisa) Andon Tchechmedjiev (IMT Mines Alès) Elke Teich (Universität des Saarlandes) Maguelonne Teisseire (UMR TETIS (Earth Observation and Geoinformation for Environment and Land Management research Unit)) Selma Tekir (Izmir Institute of Technology) Irina Temnikova (Big Data for Smart Society Institute (GATE), Bulgaria) Zhiyang Teng (Nanyang Technological University) Daniela Teodorescu (University of Alberta, LMU Munich) Takehiro Teraoka (Takushoku University) Silvia Terragni (Telepathy Labs) Milagro Teruel (Universidad Nacional de Córdoba) Stefano Teso (University of Trento) Davide Testa (University of Pisa) Alberto Testoni (University of Amsterdam) Arda Tezcan (LT3, Language and Translation Technology Team, Ghent University) Medari Tham (St. Anthony's College Shillong) Surendrabikram Thapa (Virginia Tech) Mokanarangan Thayaparan (University of Manchester) Thomas Thebaud (Johns Hopkins University) Roberto Theron (University of Salamanca) Mariet Theune (University of Twente) Marcus Thiel (Otto-von-Guericke-University Magdeburg) Craig Thomson (ADAPT / Dublin City University) Camilo Thorne (Elsevier) James Thorne (KAIST AI) Zhiliang Tian (National University of Defense Technology) Carole Tiberius (Instituut voor de Nederlandse Taal) Jörg Tiedemann (University of Helsinki) Alexey Tikhonov (Inworld.AI) Christoph Tillmann (IBM Research) Tiago Timponi Torrent (Federal University of Juiz de Fora) Amalia Todirascu (University of Strasbourg) Maria Todorova (DCL, IBL, BAS) Nasim Tohidi (K.N.ToosiUniversityofTechnology) Takenobu Tokunaga (Tokyo Institute of Technology) Aniket Tomar (Colorado State University) Manuel Tonneau (University of Oxford, World Bank) Juan-Manuel Torres-Moreno (LIA Avignon) María Inés Torres (Universidad del PaÃs Vasco UPV/EHU) Paolo Torroni (Alma Mater - Università di Bologna) Samia Touileb (University of Bergen) Amine Trabelsi (Université de Sherbrooke) Mohamed Trabelsi (Nokia Bell Labs) Hanh Thi Hong Tran (La Rochelle University) Trung Kien Tran (Bosch Center for AI) Isabel Trancoso

(INESC-ID / IST Univ. Lisbon) Beata Trawinski (IDS Mannheim) David Tresner-Kirsch (Brandeis University) Hai-Long Trieu (Vingroup Big Data Institute) Rocco Tripodi (Alma Mater Studiorum - University of Bologna) Thorsten Trippel (Leibniz-Institut für Deutsche Sprache) Aashka Trivedi (IBM Research) Keith Trnka (Singularity 6) Cassia Trojahn (IRIT) Benito Trollip (South African Centre for Digital Language Resources (SADiLaR), North-West University) Jürgen Trouvain (Saarland University) Ciprian-Octavian Truică (National University of Science and Technology POLITEHNICA Bucharest) Thinh Hung Truong (The University of Melbourne) Alicia Tsai (University of California at Berkeley) Vivian Tsang (Quillsoft Ltd.) Michael Tseng (Google DeepMind) Yu-Hsiang Tseng (Department of Linguistics, University of Tubingen) Yuen-Hsien Tseng (National Taiwan Normal University) Tornike Tsereteli (uni-mannheim.de) Chara Tsoukala (Athena Research Center) Masatoshi Tsuchiya (Toyohashi University of Technology) Jun'ichi Tsujii (Aritificial Intelligence Research Centre at AIST) Evgenii Tsymbalov (Apptek) Jingxuan Tu (Brandeis University) Zhaopeng Tu (Tencent Al Lab) Greta Tuckute (PhD candidate) Marco Turchi (Zoom Video Communications) Nicolas Turenne (Guangdong University of Foreign Studies (GDUFS)) Jordi Turmo (Universitat Politècnica de Catalunya (UPC))

[U] Kiyotaka Uchimoto (National Institute of Information and Communications Technology) Elaine Uí Dhonnchadha (Trinity College Dublin) Stefan Ultes (University of Bamberg) L. Alfonso Ureña-López (University of Jaen) Zdeňka Urešová (Charles University) Asahi Ushio (Cardiff University) Yasuyuki Usuda (Shizuoka Institute of Science and Technology) Masao Utiyama (NICT) Andrius Utka (Vytautas Magnus University) Takehito Utsuro (University of Tsukuba)

[V] Adithya V Ganesan (Stony Brook University) Ashwini Vaidya (Indian Institute of Technology Delhi) Jurgita Vaičenonienė (Vytautas Magnus University) Sowmya Vajjala (National Research Council) Avijit Vajpayee (Amazon) Thomas Vakili (Department of Computer and Systems Sciences, Stockholm University) Oto Vale (Universidade Federal de Sao Carlos) María Estrella Vallecillo Rodríguez (Universidad de Jaén) Gisela Vallejo (The University of Melbourne) Jannis Vamvas (Department of Computational Linguistics, University of Zurich) Cynthia Van Hee (LT3, Language and Translation Technology Team (Ghent University)) Jens Van Nooten (University of Antwerp) Tim Van de Cruys (University of Leuven) Hoang Van (Harvard Medical School) Vincent Vandeghinste (Instituut voor de Nederlandse Taal) Hannah VanderHoeven (Colorado State University) Lindsey Vanderlyn (University of Stuttgart) Bram Vanroy (KU Leuven) Stalin Varanasi (DFKI) Francielle Vargas (University of São Paulo) Amparo Varona (University of the Basque Country) Juan Vásquez (Department of Computer Science, University of Colorado Boulder) Dirk Väth (University of Stuttgart) Pedro O.S Vaz-de-Melo (UFMG) Glòria Vázguez García (Universitat de Lleida) Aswathy Velutharambath (100 Worte Sprachanalyse GmbH) Davide Venditti (Università degli studi di Tor Vergata) Giulia Venturi (Institute of Computational Linguistics "Antonio Zampolli" (ILC-CNR)) Marianne Vergez-Couret (Université de Poitiers) Marc Verhagen (Brandeis University) Yannick Versley (Amazon Alexa) Chiara Vettori (EURAC research) Federica Vezzani (University of Padua) Evelyne Viegas (Microsoft Research) Renata Vieira (Évora University) David Vilar (Google) Manuel Vilares Ferro (University of Vigo) David Vilares (Universidade da Coruña, CITIC) Jesús Vilares (Universidade da Coruña, Centro de Investigación en Tecnologías de la Información y las Comunicaciones) Jesus Villalba (Johns Hopkins University) Jeanne Villaneau (IRISA Université de Bretagne Sud) Esau Villatoro-Tello (Idiap Research Institute) Marta Villegas (Barcelona Supercomputing Center) Anne Vilnat (LIMSI et Université Paris-Saclay) Veronika Vincze (University of Szeged) Jacky Visser (University of Dundee) Marco Viviani (University of Milano-Bicocca) Carl Vogel (Trinity College Dublin) Martin Volk (University of Zurich) Elena Volodina (University of Gothenburg) Clare Voss (Army Research Laboratory) Piek Vossen (Vrije Universiteit Amsterdam) Huy-The Vu (Hung Yen University of Technology and Education) Thuy Vu (Amazon)

[W] Mingyu WAN (Hong Kong Baptist University) Lennart Wachowiak (King's College London) Andreas Waldis (Hochschule Luzern) Abigail Walsh (ADAPT Centre / Dublin City University) Ruyuan Wan (University of Notre Dame) Stephen Wan (CSIRO) Baoxin Wang (Joint Laboratory of HIT and iFLYTEK(HFL), iFLYTEK Research) Chao Wang (HKUST Fok Ying Tung Research) Institute) Chengyu Wang (Alibaba Group) Dan Wang (JP Morgan) Dexin Wang (Tianjin University) Di Wang (ContextLogic Inc) Guanghua Wang (The university of Texas at dallas) Hai Wang (Toyota Technological Institute at Chicago) Hao Wang (Nanyang Technological University) Haoyu Wang (Amazon) Hsin-Min Wang (Academia Sinica) Jiaan Wang (School of Computer Science and Technology, Soochow University, Suzhou, China) Jiexin Wang (The School of Software Engineering, South China University of Technology) Jin Wang (Yunnan University) Jingjing Wang (Soochow University) Longyue Wang (Tencent AI Lab) Lucy Lu Wang (University of Washington) Meng Wang (Southeast University) Nan Wang (Hunan University) Ping Wang (Stevens Institute of Technology) Qingyun Wang (University of Illinois at Urbana-Champaign) Saizhuo Wang (HKUST) Siyuan Wang (Fudan University) Suyuchen Wang (Université de Montréal) Wei Wang (Apple AI/ML) Weiyue Wang (RWTH Aachen University) Xianzhi Wang (University of Technology Sydney) Xiao Wang (Fudan University) Xiaoou Wang (Universite Cote d'Azur, CNRS, Inria, I3S) Xiaozhi Wang (Tsinghua University) Xing Wang (Tencent) Xintong Wang (University of Hamburg) Xuancong Wang (MOH Office for Healthcare Transformation) Yifei Wang (Brandeis University) Yile Wang (Tsinghua University) Yu Wang (Shanghai Jiao Tong University) Yu Wang (The Hong Kong Polytechnic University) Yufei Wang (Macquaire University) Yumeng Wang (Leiden University) Yunli Wang (National Research Council Canada) Yuxia Wang (The University of Melbourne) Yuxuan Wang (Zhejiang Lab) Zehong Wang (University of Notre Dame) Zekun Wang (8,618E+12) Zekun Wang (Harbin Institute of Technology) Zegiang Wang (University of Surrey) Zhaowei Wang (HKUST) Zhenduo Wang (University of Utah) Zhiguang Wang (Facebook) Zhiqiang Wang (School of Computer and Information Technology, Shanxi University) Zhongging Wang (Soochow University) Zihan Wang (Peking University) Zihan Wang (Shandong University & University of Amsterdam) Zimu Wang (Xi'an Jiaotong-Liverpool University) Zuhui Wang (Stony Brook University) Lilian Diana Awuor Wanzare (Maseno University) Taro Watanabe (Nara Institute of Science and Technology) Tharindu Cyril Weerasooriya (Rochester Institute of Technology) Chengkun Wei (Zhejiang University) Hao-Ran Wei (Alibaba DAMO Academy) Peipei Wei (Amazon) Wei Wei (Huazhong University of Science and Technology) Xiangpeng Wei (Alibaba Group) Albert Weichselbraun (University of Applied Sciences of the Grisons) Leonie Weissweiler (CIS, LMU Munich) Marion Weller-Di Marco (Ludwig-Maximilians-Universität München) Dan Wells (University of Edinburgh) Simon Wells (Edinburgh Napier University) Haoyang Wen (Carnegie Mellon University) Ji-Rong Wen (Renmin University of China) Andreas Wendemuth (Otto-von-Guericke University) Tim Weninger (University of Notre Dame) Melvin Wevers (DHLAB, KNAW Humanities Cluster) Eli Whitehouse (University of Illinois Chicago) Richard Wicentowski (Swarthmore College) Linda Wiechetek (UiT Norgga Árktálaš universitehta) Michael Wiegand (Alpen-Adria-Universitaet Klagenfurt) Matthew Wiesner (Johns Hopkins University) Patrick Wilken (AppTek) Rodrigo Wilkens (Université catholique de Louvain) Genta Winata (Bloomberg) Menzo Windhouwer (KNAW Humanities Cluster) Guillaume Wisniewski (Universite Paris Cite and LLF) Andreas Witt (Leibniz Institute for the German Language) Marcin Woliński (Institute of Computer Science, Polish Academy of Sciences) Diedrich Wolter (University of Lübeck) Christa Womser-Hacker (University of Hildesheim Information Science) Kam-Fai Wong (Department of Systems Engineering and Engineering Management, The Chinese University of Hong Kong, Hong Kong) Dina Wonsever (Universidad de la República) Jane Wottawa (LIUM, Le Mans Université) Jonathan Wright (University of Pennsylvania) Bin Wu (University College London) Chen Wu (Microsoft) Cheng-Kuang Wu (Department of Computer Science and Information Engineering, National Taiwan University, Taiwan) Fangzhao Wu (Microsoft Research Asia) Hongqiu Wu (Shanghai Jiao Tong Univiersity) Jiageng Wu (Zhejiang University) Junshuang Wu (Beijing Jinghang Research Institute of Computing and Communication) Lianwei Wu (Northwestern Polytechnical University) Qingyang Wu (Columbia University) Shengqiong Wu (National University of Singapore) Shih-Hung Wu (Chaoyang University of Technology) Ting Wu (Fudan University) Weiqi Wu (Shanghai Jiao Tong University) Xianchao Wu (NVIDIA) Yang Wu (Harbin Institute of Technology) Yaru Wu (CRISCO/UR4255, Université de Caen Normandie, 14000 Caen, France) Yunfang Wu (Peking University) Yuting Wu (Beijing Jiaotong University) Zhen Wu (Nanjing University) Zirui Wu (Peking University) Amelie Wührl (University of Stuttgart) Martin Wynne (University of Oxford)

[X] YUQING XIE (The University of Waterloo) Yu Xi (Shanghai Jiao Tong University) Jingbo Xia (Huazhong Agricultural University) Yang Xiang (Peng Cheng Laboratory) Chaojun Xiao (Tsinghua University) Chunyang Xiao (Amazon Alexa) Zhaomin Xiao (University of North Texas) Kaige Xie (Georgia Institute of Technology) Minghui Xie (Tianjin University) Yunhe Xie (Harbin Institute of Technology) Henry Li Xinyuan (Johns Hopkins University) Jing Xiong (Sun Yat-sen University) Giancarlo Xompero (Almawave SpA) Bo Xu (Donghua University) Chunpu Xu (Department of Computing, The Hong Kong Polytechnic University) Fangyuan Xu (The University of Texas at Austin) Guangyue Xu (MSU) Hao Xu (Brandeis University) Hongfei Xu (Zhengzhou University) Hongzhi Xu (Shanghai International Studies University) Kang Xu (Nanjing University of Posts and Telecommunications) Kun Xu (Kwai) Qihui Xu (Graduate Center, City University of New York) Wang Xu (Harbin Institute of Technology) Wenduan Xu (Quantinuum/Cambridge Quantum) Xinnuo Xu (University of Edinburgh) Yan Xu (Hong Kong University of Science and Technology) Yongxiu Xu (Institute of Information Engineering, Chinese Academy of Sciences) Yueshen Xu (Xidian University) Yumo Xu (University of Edinburgh) Zhiyang Xu (Virginia Tech) Ziwei Xu (National Institute of Advanced Science and Technology, Japan) Ziyao Xu (Peking University) Huiyin Xue (The University of Sheffield)

[Y] Neemesh Yadav (IIIT Delhi) Shweta Yadav (University of Illinois at Chicago) Hamed Yaghoobian (Muhlenberg College) Masaru Yamada (Rikkyo University) Masaya Yamaguchi (National Institute for Japanese Language and Linguistics) Chenwei Yan (Beijing University of Posts and Telecommunications) Xi Yan (Universität Hamburg) Fan Yang (Amazon) Haoran Yang (The Chinese University of Hong Kong) Huichen Yang (CSIRO) Liang Yang (Dalian University of Technology) Linyi Yang (Westlake University) Muyun Yang (Harbin Institute of Technology) Shu-wen Yang (National Taiwan University) Tao Yang (University of Utah) Weiyi Yang (Beihang University) Xiaocui Yang (School of Computer Science and Engineering, Northeastern University,) Yating Yang (The Xinjing Technical Institute of Physics & Chemistry.CAS) Yechang Yang (Shandong University) Yifan Yang (Shanghai Jiao Tong University) Yifei Yang (Shanghai Jiao Tong University) Zachary Yang (McGill | Mila | Ubisoft) Zhen Yang (tencent.com) Zonglin Yang (Nanyang Technological University) Wenlin Yao (Tencent AI Lab) Yao Yao (Shanghai Jiao Tong University) Yixiang Yao (Information Sciences Institute) Zonghai Yao (University of Massachusetts Amherst) Mahsa Yarmohammadi (Johns Hopkins University) Yusuke Yasuda (Nagoya University) Bingyang Ye (Brandeis University) Dezhi Ye (Tencent) Hai Ye (National University of Singapore) Yuxiao Ye (University of Cambridge) Min-Hsuan Yeh (Academia Sinica) Gerard Yeo (National University of Singapore) Seid Muhie Yimam (Universität Hamburg) Qingyu Yin (Amazon) Wenjie Yin (Queen Mary University of London) Hikaru Yokono (Meisei University) Jiawei Yong (TOYOTA MOTOR CORPORATION) Hiyon Yoo (University Paris Cite, Laboratoire de Linguistique Formelle) Seunghyun Yoon (Adobe Research) Minoru Yoshida (Tokushima University) Naoki Yoshinaga (Institute of Industrial Science, The University of Tokyo) Masaharu Yoshioka (Hokkaido University) Dian Yu (Google) Dian Yu (Tencent Al Lab) Hao Yu (Dalian University of Technology) Heng Yu (Shopee) Jianfei Yu (Nanjing University of Science and Technology) Juntao Yu (Queen Mary University of London) Lei Yu (Sino-French Engineer School of Beihang University and

Beihang Hangzhou Innovation Institute Yuhang) Liang-Chih Yu (Yuan Ze University) Tianshu Yu (Chinese Academy of Sciences Shenzhen Institutes of Advanced Technology) Xiaomin Yu (yuxm02@gmail.com) Xinchen Yu (University of Arizona) Yi Yu (Kyoto University) Zhenting Yu (Tencent) Michelle Yuan (University of Maryland) Xiangchi Yuan (Brandeis University) Yu Yuan (College of Foreign Languages, Shanghai Maritime University) Frances Yung (Saarland University)

[Z] ANXIANG ZHANG (Bytedance) Annie Zaenen (stanford university) Wajdi Zaghouani (Hamad Bin Khalifa University) Zbynek Zajic (University of West Bohemia) Mahdi Zakizadeh (Tehran Institute for Advanced Studies) Roberto Zamparelli (Universita' di Trento) Marcos Zampieri (George Mason University) Massimo Zancanaro (Fondazione Bruno Kessler (FBK)) Alessandra Zarcone (Technische Hochschule Augsburg) Haifa Zargayouna (LIPN, UMR CNRS 7030, Paris 13 University Sorbonne Paris North) Mohammad Zeineldeen (RWTH Aachen University / AppTek) Amir Zeldes (Georgetown University) Daojian Zeng (Hunan Normal University) Jiandian Zeng (University of Macau) Qingkai Zeng (University of Notre Dame) Weixin Zeng (National University of Defense Technology) Torsten Zesch (Computational Linguistics, FernUniversität in Hagen) Rodolfo Zevallos (Universitat Pompeu Fabra) Deniz Zeyrek (Middle East Technical University) Yu Zhai (The Hong Kong Polytechnic University) Chen Zhang (Peking University) Dong Zhang (Soochow University) Hao Zhang (Google) Haotong Zhang (The University of Manchester) Hongxin Zhang (Zhejiang University) Hu Zhang (School of Computer and Information Technology, Shanxi University) Jianyi Zhang (Duke University) Kun Zhang (Hefei University of Technology) Lei Zhang (LinkedIn) Li Zhang (University of Pennsylvania) Linlin Zhang (Zhejiang University) Mike Zhang (Aalborg University) Ningyu Zhang (Zhejiang University) Pei Zhang (Alibaba-inc) Qing Zhang (Assistant Professor, North China University of Technology(NCUT)) Ruike Zhang (Institute of Automation, Chinese Academy of Sciences) Ruochen Zhang (Brown University) Shiyue Zhang (The University of North Carolina at Chapel Hill) Shurui Zhang (Msunhealth) Tianlin Zhang (The University of Manchester) Wei Emma Zhang (The University of Adelaide) Wenxuan Zhang (DAMO Academy, Alibaba Group) Xiaokun Zhang (Dalian University of Technology) Xiaowang Zhang (Tianjin University) Xin Zhang (Harbin Institute of Technology (Shenzhen)) Xinliang Frederick Zhang (University of Michigan) Xinlu Zhang (XinJiang Technical Institute of Physics and Chemistry Chinese Academy of Sciences) Xuefei Zhang (Amazon) Yan Zhang (Peking University) Yang Zhang (Southwestern University of Finance and Economics) Yian Zhang (Amazon) Yuanzhe Zhang (Institute of Automation, Chinese Academy of Sciences) Yue Zhang (Westlake University) Yuji Zhang (The Hong Kong Polytechnic University) Zeyu Zhang (School of Information, the University of Arizona) Zhen Zhang (Wuhan University of Technology) Zhihan Zhang (University of Notre Dame) Zhirui Zhang (Tencent Al Lab) Zhisong Zhang (Carnegie Mellon University) Bing Zhao (SRI International) Jie Zhao (Microsoft) Jin Zhao (Brandeis University) Kai Zhao (Google LLC) Mengie Zhao (Center for Information and Language Processing, LMU Munich) Qinghua Zhao (Beihang University) Wanjia Zhao (zhejiang university) Wenlong Zhao (University) of Massachusetts Amherst) Wenting Zhao (Cornell University) Wenting Zhao (University of Illinois at Chicago) Xiaoyan Zhao (The Chinese University of Hong Kong) Xingchen Zhao (Northeastern University) Xueliang Zhao (The University of Hong Kong) Yu Zhao (Tianjin University) Zigi Zhao (Shandong University) Li Zheng (Wuhan University) Tianyu Zheng (bupt) Yinhe Zheng (miHoYo) Zihao Zheng (Harbin institution of technology) Xian Zhong (Wuhan University of Technology) Alvin Zhou (University of Minnesota) Deyu Zhou (Southeast University) Dong Zhou (Guangdong University of Foreign Studies) Fan Zhou (Shanghai Jiao Tong University) Jie Zhou (National University of Defense Technology) Junwei Zhou (Wuhan University of Technology) Nina Zhou (Institute for Infocommn Research) Peilin Zhou (HKUST (Guangzhou)) Qiang Zhou (Tsinghua University) Qiji Zhou (Westlake University) Wenjie Zhou (Baidu Inc.) Xiabing Zhou (Soochow University) Yi Zhou (Bytedance AI Lab) Ying Zhou (University of Chinese Academy of Science) Yongxin Zhou (Université Grenoble Alpes, LIG) Yuxiang Zhou (King's College London) Zhengyu Zhou (Bosch Research and Technology Center North America) Zhenkun Zhou (Capital University of Economics and Buesiness) Zhixuan Zhou (University of Illinois at Urbana-Champaign) Dawei Zhu (Peking University) Jian Zhu (University of British Columbia) Lichao Zhu (Université Paris Cité) Luyao Zhu (Nanyang Technological University) Shaolin Zhu (Tianjin university) Suyang Zhu (Suzhou City University) Tiantian Zhu (Harbin Institute of Technology (Shenzhen)) Yutao Zhu (Renmin University of China) Timon Ziegenbein (Leibniz University Hannover) Andrea Zielinski (Fraunhofer ISI) Noah Ziems (University of Notre Dame) Angelo Ziletti (Bayer AG) Leonardo Zilio (FAU Erlangen-Nürnberg) Steven Zimmerman (University of Essex) Claus Zinn (University of Tübingen) Heike Zinsmeister (Universitaet Hamburg) Ayah Zirikly (Johns Hopkins University) Michael Zock (CNRS-LIS) Qing Zong (Harbin Institute of Technology (Shenzhen)) Anni Zou (Shanghai Jiao Tong University) Bowei Zou (Institute for Infocomm Research) Amal Zouaq (Polytechnique Montreal) Vilém Zouhar (ETH Zurich, Charles University) Pierre Zweigenbaum (LISN, CNRS, Université Paris-Saclay)

shyam agrawal (KIIT College of Engineering, Gurgaon, Advisor, COE-AI- IGDTUW, Delhi) marianna bolognesi (University of Bologna) necva bölücü (Csiro) z c (alibaba) mao cunli (kunming university of science and technology) Leonel Figueiredo de Alencar (Federal University of Ceará) Gael de Chalendar (CEA LIST) Franciska de Jong (CLARIN ERIC/ Utrecht University) Loic de Langhe (Ghent University) Marie-Catherine de Marneffe (FNRS - UCLouvain) Valeria de Paiva (Topos Institute) Brian de Silva (Amazon) Éric de la Clergerie (INRIA) Ann devitt (Trinity College Dublin) Maria Pia di Buono (University of Naples "L'Orientale") joakim gustafson (KTH) zhiyuan hu (National University of Singapore) noriaki kawamae (NTT Comware) bornini lahiri (Indian Institute of Technology Kharagpur) jinlong liu (bytedance) sandip modha (LDRP-ITR) munire muhetaer (The Xinjiang Technical Institue of Physics & Chemistry CAS) xinyu tang (Renmin University of China) Marieke van Erp (KNAW Humanities Cluster) Daan van Esch (Google Research) Hans van Halteren (Centre for Language Studies, Radboud University) Jelte van Waterschoot (Saxion University of Applied Sciences) Menno van Zaanen (South African Centre for Digital Language Resources) Rob van der Goot (IT University of Copenhagen) Chris van der Lee (Tilburg University) Pius von Däniken (Zurich University of Applied Sciences ZHAW) danni xu (National University of Singapore) xiaowei yuan (Institute of Automation, Chinese Academy of Sciences) deguan zheng (Harbin University of Commerce) liu zhifu (china three gorge university) wei zou (Nanjing University) Yajuan Wang (University of Chinese Academy of Sciences) Bo An (The Institute of Ethnology and Anthropology, Chinese Academy of Social Sciences) Zdeněk Žabokrtský (Charles University) Aleš Žagar (University of Ljubljana, Faculty of Computer and Information Science) Markéta Řezáčková (University of West Bohemia) Jaka Čibej (University of Ljubljana) Barbora Štěpánková (Charles University, Faculty of Mathematics and Physics, Institute of Formal and Applied Linguistics)

Acknowledgements

The International Committee for Computational Linguistics (ICCL), the European Language Resources Association (ELRA), as well as the the LREC-COLING Organizing Committees would like to acknowledge with gratitude the support and sponsorship of the following institutions:

Gold Sponsors B DATAFORCE BY TRANSPERFECT Silver Sponsors Bloomberg INTESA M SANDAOLO Engineering **Bronze Sponsors** aixplain aequa.tech amazon | science APTUS.AI JDT京东科技 talia **Supporters** lexicala symanto (t) translated. by K DICTIONARIES **Publishers** Frontiers in Artificial Intelligence Springer A journal by frontiers

Table of Contents

 3AM: An Ambiguity-Aware Multi-Modal Machine Translation Dataset Xinyu Ma, Xuebo Liu, Derek F. Wong, Jun Rao, Bei Li, Liang Ding, Lidia S. Chao, Dacheng Tao and Min Zhang
A Benchmark Evaluation of Clinical Named Entity Recognition in French Nesrine Bannour, Christophe Servan, Aurélie Névéol and Xavier Tannier
A Benchmark for Recipe Understanding in Artificial Agents Jens Nevens, Robin de Haes, Rachel Ringe, Mihai Pomarlan, Robert Porzel, Katrien Beuls and Paul van Eecke
ABLE: Agency-BeLiefs Embedding to Address Stereotypical Bias through Awareness Instead of Obliviousness Michelle YoungJin Kim, Junghwan Kim and Kristen Johnson
Abstractive Multi-Video Captioning: Benchmark Dataset Construction and Extensive Evaluation Rikito Takahashi, Hirokazu Kiyomaru, Chenhui Chu and Sadao Kurohashi57
Abstract-level Deductive Reasoning for Pre-trained Language Models Xin Wu, Yi Cai and Ho-fung Leung
A Call for Clarity in Beam Search: How It Works and When It Stops Jungo Kasai, Keisuke Sakaguchi, Ronan Le Bras, Dragomir Radev, Yejin Choi and Noah A. Smith
A Canonical Form for Flexible Multiword Expressions Jan Odijk
A Cause-Effect Look at Alleviating Hallucination of Knowledge-grounded Dialogue Generation Jifan Yu, Xiaohan Zhang, Yifan Xu, Xuanyu Lei, Zijun Yao, Jing Zhang, Lei Hou and Juanzi Li
Access Control Framework for Language Collections Ben Foley, Peter Sefton, Simon Musgrave and Moises Sacal Bonequi
A Challenge Dataset and Effective Models for Conversational Stance Detection Fuqiang Niu, Min Yang, Ang Li, Baoquan Zhang, Xiaojiang Peng and Bowen Zhang122
A Closer Look at Clustering Bilingual Comparable Corpora Anna Laskina, Eric Gaussier and Gaelle Calvary
AcnEmpathize: A Dataset for Understanding Empathy in Dermatology Conversations Gyeongeun Lee and Natalie Parde143
A Collection of Pragmatic-Similarity Judgments over Spoken Dialog Utterances Nigel Ward and Divette Marco
A Community-Driven Data-to-Text Platform for Football Match Summaries Pedro Fernandes, Sérgio Nunes and Luís Santos

A Comparative Analysis of Word-Level Metric Differential Privacy: Benchmarking the Privacy- Utility Trade-off Stephen Joseph Meisenbacher, Nihildev Nandakumar, Alexandra Klymenko and Florian Matthes
A Comparative Study of Explicit and Implicit Gender Biases in Large Language Models via Self- evaluation Yachao Zhao, Bo Wang, Yan Wang, Dongming Zhao, Xiaojia Jin, Jijun Zhang, Ruifang He and Yuexian Hou
A Computational Analysis of the Dehumanisation of Migrants from Syria and Ukraine in Slovene News Media Jaya Caporusso, Damar Hoogland, Mojca Brglez, Boshko Koloski, Matthew Purver and Senja Pollak
A Computational Approach to Quantifying Grammaticization of English Deverbal Prepositions Ryo Nagata, Yoshifumi Kawasaki, Naoki Otani and Hiroya Takamura211
A Computational Model of Latvian Morphology Peteris Paikens, Lauma Pretkalnina and Laura Rituma
A Concept Based Approach for Translation of Medical Dialogues into Pictographs Johanna Gerlach, Pierrette Bouillon, Jonathan Mutal and Hervé Spechbach233
A Construction Grammar Corpus of Varying Schematicity: A Dataset for the Evaluation of Ab- stractions in Language Models Claire Bonial and Harish Tayyar Madabushi
A Controlled Reevaluation of Coreference Resolution Models Ian Porada, Xiyuan Zou and Jackie Chi Kit Cheung
A Corpus and Method for Chinese Named Entity Recognition in Manufacturing Ruiting Li, Peiyan Wang, Libang Wang, Danqingxin Yang and Dongfeng Cai264
A Corpus for Sentence-Level Subjectivity Detection on English News Articles Francesco Antici, Federico Ruggeri, Andrea Galassi, Katerina Korre, Arianna Muti, Alessan- dra Bardi, Alice Fedotova and Alberto Barrón-Cedeño
A Corpus of German Abstract Meaning Representation (DeAMR) Christoph Otto, Jonas Groschwitz, Alexander Koller, Xiulin Yang and Lucia Donatelli286
A Corpus of Spontaneous L2 English Speech for Real-situation Speaking Assessment Sylvain Coulange, Marie-Hélène Fries, Monica Masperi and Solange Rossato293
Action and Reaction Go Hand in Hand! a Multi-modal Dialogue Act Aided Sarcasm Identification Mohit Singh Tomar, Tulika Saha, Abhisek Tiwari and Sriparna Saha
Action-Concentrated Embedding Framework: This Is Your Captain Sign-tokening Hyunwook Yu, Suhyeon Shin, Junku Heo, Hyuntaek Shin, Hyosu Kim and Mucheol Kim 310
Active Learning Design Choices for NER with Transformers Robert Vacareanu, Enrique Noriega-Atala, Gus Hahn-Powell, Marco A. Valenzuela-Escarcega and Mihai Surdeanu

A CURATEd CATalog:	Rethinking the Extraction	n of Pretraining Corpora	a for Mid-Resourced Lan-
guages			

Adaptive Reinforcement Tuning Language Models as Hard Data Generators for Sentence Representation

Bo Xu	, Yifei Wu,	Shouang Wei,	Ming Du and	Hongya Wang.	
-------	-------------	--------------	-------------	--------------	--

Adaptive Simultaneous Sign Language Translation with Confident Translation Length Estimation
Tong Sun, Biao Fu, Cong Hu, Liang Zhang, Ruiquan Zhang, xiaodong shi, Jinsong Su and
Yidong Chen

A Dataset for Pharmacovigilance in German, French, and Japanese: Annotating Adverse Drug Reactions across Languages

Adding SPICE to Life: Speaker Profiling in Multiparty Conversations

ADEA: An Argumentative Dialogue Dataset on Ethical Issues Concerning Future A.I. Applications

A Decade of Scholarly Research on Open Knowledge Graphs

Houcemeddine Turki, Abraham Toluwase Owodunni, Mohamed Ali Hadj Taieb, René Fab- rice Bile and Mohamed Ben Aouicha
A Differentiable Integer Linear Programming Solver for Explanation-Based Natural Language Inference Mokanarangan Thayaparan, Marco Valentino and André Freitas
A Document-Level Text Simplification Dataset for Japanese Yoshinari Nagai, Teruaki Oka and Mamoru Komachi
A Dual-View Approach to Classifying Radiology Reports by Co-Training Yutong Han, Yan Yuan and Lili Mou
Advancing Semi-Supervised Learning for Automatic Post-Editing: Data-Synthesis by Mask- Infilling with Erroneous Terms

Advancing Topic Segmentation and Outline Generation in Chinese Texts: The Paragraph-level Topic Representation, Corpus, and Benchmark

Feng Jiang, Weihao Liu, Xiaomin Chu, Peifeng Li, Qiaoming Zhu and Haizhou Li..... 495

A Family of Pretrained Transformer Language Models for Russian

A Fast and High-quality Text-to-Speech Method with Compressed Auxiliary Corpus and Limited Target Speaker Corpus

Ye Tao, Chaofeng Lu, Meng Liu, Kai Xu, Tianyu Liu, Yunlong Tian and Yongjie Du....525

A Frustratingly Simple Decoding Method for Neural Text Generation	
Haoran Yang, Deng Cai, Huayang Li, Wei Bi, Wai Lam and Shuming Shi	536

A Gaze-grounded Visual Question Answering Dataset for Clarifying Ambiguous Japanese Questions

Shun Inadumi, Seiya Kawano, Akishige Yuguchi, Yasutomo Kawanishi and Koichiro Yoshino 558

Agenda-Driven Question	Generation: A Case Stu	dy in the Courtroom Domain
------------------------	------------------------	----------------------------

Yi Fung, Anoop Kumar, Aram	Galstyan, Heng Ji and Prem	Natarajan57	2
----------------------------	----------------------------	-------------	---

Agent-based Modeling of Language Change in a Small-world Network	
Dalmo Buzato and Evandro Cunha	594

Aggregation of Reasoning: A Hierarchical Framework for Enhancing Answer Selection in Large Language Models

Zhangyue Yin, Qiushi Sun, Qipeng Guo, Zhiyuan Zeng, Xiaonan Li, Tianxiang Sun, Cheng Chang, Qinyuan Cheng, Ding Wang, Xiaofeng Mou, Xipeng Qiu and Xuanjing Huang 609

A Hierarchical Sequence-to-Set Model with Coverage Mechanism for Aspect Category Senti- ment Analysis
Siyu Wang, Jianhui Jiang, Shengran Dai and Jiangtao Qiu
A Hong Kong Sign Language Corpus Collected from Sign-interpreted TV News Zhe Niu, Ronglai Zuo, Brian Mak and Fangyun Wei
A Hybrid Approach to Aspect Based Sentiment Analysis Using Transfer Learning Gaurav Negi, Rajdeep Sarkar, Omnia Zayed and Paul Buitelaar
A Japanese News Simplification Corpus with Faithfulness Toru Urakawa, Yuya Taguchi, Takuro Niitsuma and Hideaki Tamori

A Knowledge Plug-and-Play Test Bed for Open-domain Dialo	gue Generation
Xiangci Li, Linfeng Song, Lifeng Jin, Haitao Mi, Jessica	Ouyang and Dong Yu 666

A Large Annotated Reference Corpus of New High German Poetry Thomas Haider
A Lifelong Multilingual Multi-granularity Semantic Alignment Approach via Maximum Co-occurrence Probability Xin Liu, Hongwei Sun, Shaojie Dai, Bo Lv, Youcheng Pan, Hui Wang and Yue Yu684
A Lightweight Approach to a Giga-Corpus of Historical Periodicals: The Story of a Slovenian Historical Newspaper Collection Filip Dobranić, Bojan Evkoski and Nikola Ljubešić
Aligning the Norwegian UD Treebank with Entity and Coreference Information Tollef Emil Jørgensen and Andre Kåsen704
Alignment before Awareness: Towards Visual Question Localized-Answering in Robotic Surgery via Optimal Transport and Answer Semantics Zhihong Zhu, Yunyan Zhang, Xuxin Cheng, Zhiqi Huang, Derong Xu, Xian Wu and Yefeng Zheng
Align-to-Distill: Trainable Attention Alignment for Knowledge Distillation in Neural Machine Trans- lation Heegon Jin, Seonil Son, Jemin Park, Youngseok Kim, Hyungjong Noh and Yeonsoo Lee 722
A Linguistically-Informed Annotation Strategy for Korean Semantic Role Labeling Yige Chen, KyungTae Lim and Jungyeul Park733
Alleviating Exposure Bias in Abstractive Summarization via Sequentially Generating and Revis- ing
Jiaxin Duan, Fengyu Lu and Junfei Liu
ALLIES: A Speech Corpus for Segmentation, Speaker Diarization, Speech Recognition and Speaker Change Detection Marie Tahon, Anthony Larcher, Martin Lebourdais, Fethi Bougares, Anna Silnova and Pablo Gimeno
A Logical Pattern Memory Pre-trained Model for Entailment Tree Generation Li Yuan, Yi Cai, Haopeng Ren and Jiexin Wang759
AlphaFin: Benchmarking Financial Analysis with Retrieval-Augmented Stock-Chain Framework Xiang Li, Zhenyu Li, Chen Shi, Yong Xu, Qing Du, Mingkui Tan and Jun Huang773
A Luxembourgish Corpus as a Gender Bias Evaluation Testset Dimitra Anastasiou, Carole Blond-Hanten and Marie Gallais
A Matter of Perspective: Building a Multi-Perspective Annotated Dataset for the Study of Literary
Quality Yuri Bizzoni, Pascale Feldkamp Moreira, Ida Marie S. Lassen, Mads Rosendahl Thomsen and Kristoffer Nielbo 789
AMenDeD: Modelling Concepts by Aligning Mentions, Definitions and Decontextualised Em- beddings Amit Gajbhiye, Zied Bouraoui, Luis Espinosa Anke and Steven Schockaert

A Multi-Label Dataset of French Fake News: Human and Machine Insights Benjamin Icard, François Maine, Morgane Casanova, Géraud Faye, Julien Chanson, Guil- Iaume Gadek, Ghislain Atemezing, François Bancilhon and Paul Égré
A Multi-layered Approach to Physical Commonsense Understanding: Creation and Evaluation of an Italian Dataset Giulia Pensa, Begoña Altuna and Itziar Gonzalez-Dios
A Multilingual Parallel Corpus for Aromanian Iulia Petrariu and Sergiu Nisioi
A Multimodal French Corpus of Aligned Speech, Text, and Pictogram Sequences for Speech- to-Pictogram Machine Translation Cécile Macaire, Chloé Dion, Jordan Arrigo, Claire Lemaire, Emmanuelle Esperança-Rodier, Benjamin Lecouteux and Didier Schwab
A Multimodal In-Context Tuning Approach for E-Commerce Product Description Generation Yunxin Li, Baotian Hu, Wenhan Luo, Lin Ma, Yuxin Ding and Min Zhang850
A Multi-Task Transformer Model for Fine-grained Labelling of Chest X-Ray Reports Yuanyi Zhu, Maria Liakata and Giovanni Montana
Analysis of Sensation-transfer Dialogues in Motorsports Takeru Isaka, Atsushi Otsuka and Iwaki Toshima
Analysis on Unsupervised Acquisition Process of Bilingual Vocabulary through Iterative Back- Translation Takuma Tanigawa, Tomoyosi Akiba and Hajime Tsukada
Analyzing Chain-of-thought Prompting in Black-Box Large Language Models via Estimated V-
<i>information</i> Zecheng Wang, Chunshan Li, Zhao Yang, Qingbin Liu, Yanchao Hao, Xi Chen, Dianhui Chu and Dianbo Sui
Analyzing Effects of Learning Downstream Tasks on Moral Bias in Large Language Models Niklas Kiehne, Alexander Ljapunov, Marc Bätje and Wolf-Tilo Balke
Analyzing Homonymy Disambiguation Capabilities of Pretrained Language Models Lorenzo Proietti, Stefano Perrella, Simone Tedeschi, Giulia Vulpis, Leonardo Lavalle, An- drea Sanchietti, Andrea Ferrari and Roberto Navigli
Analyzing Interpretability of Summarization Model with Eye-gaze Information Fariz Ikhwantri, Hiroaki Yamada and Takenobu Tokunaga
Analyzing Large Language Models' Capability in Location Prediction Zhaomin Xiao, Eduardo Blanco and Yan Huang951
Analyzing Occupational Distribution Representation in Japanese Language Models Katsumi Ibaraki, Winston Wu, Lu Wang and Rada Mihalcea
Analyzing Symptom-based Depression Level Estimation through the Prism of Psychiatric Ex-
pertise Navneet Agarwal, Kirill Milintsevich, Lucie Metivier, Maud Rotharmel, Gaël Dias and Sonia Dollfus

Analyzing the Dynamics of Climate Change Discourse on Twitter: A New Annotated Corpus and Multi-Aspect Classification Shuvam Shiwakoti, Surendrabikram Thapa, Kritesh Rauniyar, Akshyat Shah, Aashish Bhan- dari and Usman Naseem
Analyzing the Performance of Large Language Models on Code Summarization Rajarshi Haldar and Julia Hockenmaier
Analyzing the Understanding of Morphologically Complex Words in Large Language Models Marion Weller-Di Marco and Alexander Fraser
An Argument for Symmetric Coordination from Dependency Length Minimization: A Replication Study
Adam Przepiórkowski, Magdalena Borysiak and Adam Głowacki1021
A Natural Approach for Synthetic Short-Form Text Analysis Ruiting Shao, Ryan Schwarz, Christopher Clifton and Edward Delp
An Automated End-to-End Open-Source Software for High-Quality Text-to-Speech Dataset Generation
Ahmet Gunduz, Kamer Ali Yuksel, Kareem Darwish, Golara Javadi, Fabio Minazzi, Nicola Sobieski and Sébastien Bratières
Anchor and Broadcast: An Efficient Concept Alignment Approach for Evaluation of Semantic Graphs
Haibo Sun and Nianwen Xue 1052
An Effective Span-based Multimodal Named Entity Recognition with Consistent Cross-Modal Alignment Yongxiu Xu, Hao Xu, Heyan Huang, Shiyao Cui, Minghao Tang, Longzheng Wang and
Hongbo Xu
An Empirical Study of Synthetic Data Generation for Implicit Discourse Relation Recognition Kazumasa Omura, Fei Cheng and Sadao Kurohashi
An Empirical Study on the Robustness of Massively Multilingual Neural Machine Translation Supryadi Supryadi, Leiyu Pan and Deyi Xiong
An Evaluation of Croatian ASR Models for Čakavian Transcription Shulin Zhang, John Hale, Margaret Renwick, Zvjezdana Vrzić and Keith Langston 1098
An Event-based Abductive Learning for Hard Time-sensitive Question Answering Shaojuan Wu, Jitong Li, Xiaowang Zhang and Zhiyong Feng
A New Massive Multilingual Dataset for High-Performance Language Technologies Ona de Gibert, Graeme Nail, Nikolay Arefyev, Marta Bañón, Jelmer van der Linde, Shaox- iong Ji, Jaume Zaragoza-Bernabeu, Mikko Aulamo, Gema Ramírez-Sánchez, Andrey Kutuzov, Sampo Pyysalo, Stephan Oepen and Jörg Tiedemann
An LCF-IDF Document Representation Model Applied to Long Document Classification Renzo Arturo Alva Principe, Nicola Chiarini and Marco Viviani
An LLM-Enhanced Adversarial Editing System for Lexical Simplification Keren Tan, Kangyang Luo, Yunshi Lan, Zheng Yuan and Jinlong Shu

AnnoCTR: A Dataset for Detecting and Linking Entities, Tactics, and Techniques in Cyber Threat Reports

Lukas Lange, Marc Müller, Ghazaleh Haratinezhad Torbati, Dragan Milchevski, Patrick Grau, Subhash Chandra Pujari and Annemarie Friedrich
Annotate Chinese Aspect with UMR——a Case Study on the Liitle Prince Sijia Ge, Zilong Li, Alvin Po-Chun Chen and Guanchao Wang1161
Annotate the Way You Think: An Incremental Note Generation Framework for the Summarization of Medical Conversations Longxiang Zhang, Caleb D. Hart, Susanne Burger and Thomas Schaaf
Annotating Chinese Word Senses with English WordNet: A Practice on OntoNotes Chinese Sense Inventories Hongzhi Xu, Jingxia Lin, Sameer Pradhan, Mitchell Marcus and Ming Liu
Annotating Customer-Oriented Behaviour in Call Centre Sales Dialogues Jutta Stock, Volha Petukhova and Dietrich Klakow
Annotation and Classification of Relevant Clauses in Terms-and-Conditions Contracts Pietro Giovanni Bizzaro, Elena Della Valentina, Maurizio Napolitano, Nadia Mana and Mas- simo Zancanaro
Annotation of Japanese Discourse Relations Focusing on Concessive Inferences Ai Kubota, Takuma Sato, Takayuki Amamoto, Ryota Akiyoshi and Koji Mineshima1215
Annotation of Transition-Relevance Places and Interruptions for the Description of Turn-Taking in Conversations in French Media Content Rémi Uro, Marie Tahon, Jane Wottawa, David Doukhan, Albert Rilliard and Antoine Laurent 1225
Annotations for Exploring Food Tweets from Multiple Aspects Matiss Rikters, Rinalds Vīksna and Edison Marrese-Taylor
Annotations on a Budget: Leveraging Geo-Data Similarity to Balance Model Performance and Annotation Cost Oana Ignat, Longju Bai, Joan C. Nwatu and Rada Mihalcea
AnnoTheia: A Semi-Automatic Annotation Toolkit for Audio-Visual Speech Technologies José-M. Acosta-Triana, David Gimeno-Gómez and Carlos-D. Martínez-Hinarejos1260
Announcing the Prague Discourse Treebank 3.0 Pavlína Synková, Jiří Mírovský, Lucie Poláková and Magdaléna Rysová1270
A Novel Corpus of Annotated Medical Imaging Reports and Information Extraction Results Using BERT-based Language Models Namu Park, Kevin Lybarger, Giridhar Kaushik Ramachandran, Spencer Lewis, Aashka Damani, Özlem Uzuner, Martin Gunn and Meliha Yetisgen
A Novel Three-stage Framework for Few-shot Named Entity Recognition Shengjie Ji and Fang Kong
AntCritic: Argument Mining for Free-Form and Visually-Rich Financial Comments

Huadai Liu, Xu Wenqiang, Xuan Lin, Jingjing Huo, Hong Chen and Zhou Zhao 1306

An Unsupervised Framework for Adaptive Context-aware Simplified-Traditional Chinese Char- acter Conversion Wei Li, Shutan Huang and Yanqiu Shao
An Untold Story of Preprocessing Task Evaluation: An Alignment-based Joint Evaluation Approach
Eunkyul Leah Jo, Angela Yoonseo Park, Grace Tianjiao Zhang, Izia Xiaoxiao Wang, Junrui Wang, MingJia Mao and Jungyeul Park
A Paradigm Shift: The Future of Machine Translation Lies with Large Language Models Chenyang Lyu, Zefeng Du, Jitao Xu, Yitao Duan, Minghao Wu, Teresa Lynn, Alham Fikri Aji, Derek F. Wong and Longyue Wang
A Persona-Based Corpus in the Diabetes Self-Care Domain - Applying a Human-Centered Approach to a Low-Resource Context Rossana Cunha, Thiago Castro Ferreira, Adriana Pagano and Fabio Alves
APOLLO: An Optimized Training Approach for Long-form Numerical Reasoning Jiashuo Sun, Hang Zhang, Chen Lin, Xiangdong Su, Yeyun Gong and Jian Guo 1370
Applying Transfer Learning to German Metaphor Prediction Maria Berger, Sebastian Michael Reimann and Nieke Marie Kiwitt
Appraisal Framework for Clinical Empathy: A Novel Application to Breaking Bad News Conver- sations Allison Claire Lahnala, Béla Neuendorf, Alexander Thomin, Charles Welch, Tina Stibane and Lucie Flek
Approaches and Challenges for Resolving Different Representations of Fictional Characters for
Chinese Novels Li Song and Ying Liu
Li Song and Ying Liu

A Reinforcement Learning Approach to Improve Low-Resource Machine Translation Leveraging Domain Monolingual Data Hongxiao Zhang, Mingtong Liu, Chunyou Li, Yufeng Chen, Jinan Xu and Ming Zhou 1486
Are Large Language Models Good at Lexical Semantics? A Case of Taxonomy Learning Viktor Moskvoretskii, Alexander Panchenko and Irina Nikishina
Are Text Classifiers Xenophobic? A Country-Oriented Bias Detection Method with Least Con- founding Variables Valentin Barriere and Sebastian Cifuentes
Argument Quality Assessment in the Age of Instruction-Following Large Language Models Henning Wachsmuth, Gabriella Lapesa, Elena Cabrio, Anne Lauscher, Joonsuk Park, Eva Maria Vecchi, Serena Villata and Timon Ziegenbein
Article Classification with Graph Neural Networks and Multigraphs Khang Ly, Yury Kashnitsky, Savvas Chamezopoulos and Valeria Krzhizhanovskaya . 1539
 ART: The Alternating Reading Task Corpus for Speech Entrainment and Imitation Zheng Byron Yuan, Dorina de Jong, Ruitao Feng, Štefan Beňuš, Noël Nguyen, Róbert Sabo, Luciano Fadiga and Alessandro D'Ausilio
A Self-verified Method for Exploring Simile Knowledge from Pre-trained Language Models Longxuan Ma, Changxin Ke, Shuhan Zhou, Churui Sun, Wei-Nan Zhang and Ting Liu1563
A Semantic Mention Graph Augmented Model for Document-Level Event Argument Extraction Jian Zhang, Changlin Yang, Haiping Zhu, Qika Lin, Fangzhi Xu and Jun Liu1577
ASEM: Enhancing Empathy in Chatbot through Attention-based Sentiment and Emotion Mod- eling
Omama Hamad, Khaled Shaban and Ali Hamdi
A Single Linear Layer Yields Task-Adapted Low-Rank Matrices Hwichan Kim, Shota Sasaki, Sho Hoshino and Ukyo Honda
Asking and Answering Questions to Extract Event-Argument Structures Md Nayem Uddin, Enfa Rose George, Eduardo Blanco and Steven R. Corman1609
AssameseBackTranslit: Back Transliteration of Romanized Assamese Social Media Text Hemanta Baruah, Sanasam Ranbir Singh and Priyankoo Sarmah
Assessing Online Writing Feedback Resources: Generative AI vs. Good Samaritans Shabnam Behzad, Omid Kashefi and Swapna Somasundaran
Assessing the Capabilities of Large Language Models in Coreference: An Evaluation Yujian Gan, Massimo Poesio and Juntao Yu
Assessing the Efficacy of Grammar Error Correction: A Human Evaluation Approach in the Japanese Context Qiao Wang and Zheng Yuan
A Streamlined Span-based Factorization Method for Few Shot Named Entity Recognition Wenjie Xu, Yidan Chen and Jianquan Ouyang1673

A Study on How Attention Scores in the BERT Model Are Aware of Lexical Categories in Syn- tactic and Semantic Tasks on the GLUE Benchmark Dongjun Jang, Sungjoo Byun and Hyopil Shin
A Survey on Natural Language Processing for Programming Qingfu Zhu, Xianzhen Luo, Fang Liu, Cuiyun Gao and Wanxiang Che1690
A Tool for Determining Distances and Overlaps between Multimodal Annotations Camila Antonio Barros, Jorge Francisco Ciprián-Sánchez and Saulo Mendes Santos1705
A Treebank of Asia Minor Greek Eleni Vligouridou, Inessa Iliadou and Çağrı Çöltekin
A Trusted Multi-View Evidential Fusion Framework for Commonsense Reasoning Shuo Yang
Attack Named Entity Recognition by Entity Boundary Interference Yifei Yang, Hongqiu Wu and Hai Zhao
At the Crossroad of Cuneiform and NLP: Challenges for Fine-grained Part-of-speech Tagging Gustav Ryberg Smidt, Els Lefever and Katrien de Graef
A Tulu Resource for Machine Translation Manu Narayanan and Noëmi Aepli
A Two-Stage Framework with Self-Supervised Distillation for Cross-Domain Text Classification Yunlong Feng, Bohan Li, Libo Qin, Xiao Xu and Wanxiang Che
A Two-Stage Prediction-Aware Contrastive Learning Framework for Multi-Intent NLU Guanhua Chen, Yutong Yao, Derek F. Wong and Lidia S. Chao
A Typology of Errors for User Utterances in Chatbots Anu Singh and Esme Manandise
Audiocite.net : A Large Spoken Read Dataset in French Soline Felice, Solene Virginie Evain, Solange Rossato and François Portet1795
AuRoRA: A One-for-all Platform for Augmented Reasoning and Refining with Task-Adaptive Chain-of-Thought Prompting Anni Zou, Zhuosheng Zhang and Hai Zhao
Automated Extraction of Prosodic Structure from Unannotated Sign Language Video Antonio F. G. Sevilla, José María Lahoz-Bengoechea and Alberto Diaz
Automatically Estimating Textual and Phonemic Complexity for Cued Speech: How to See the Sounds from French Texts Núria Gala, Brigitte Bigi and Marie Bauer
Automatic Animacy Classification for Romanian Nouns Maria Tepei and Jelke Bloem
Automatic Annotation of Grammaticality in Child-Caregiver Conversations Mitja Nikolaus, Abhishek Agrawal, Petros Kaklamanis, Alex Warstadt and Abdellah Four- tassi

Automatic Authorship Analysis in Human-AI Collaborative Writing Aquia Richburg, Calvin Bao and Marine Carpuat
Automatic Coding of Contingency in Child-Caregiver Conversations Abhishek Agrawal, Mitja Nikolaus, Benoit Favre and Abdellah Fourtassi
Automatic Construction of a Chinese Review Dataset for Aspect Sentiment Triplet Extraction via Iterative Weak Supervision Chia-Wen Lu, Ching-Wen Yang and Wei-Yun Ma1871
Automatic Construction of a Large-Scale Corpus for Geoparsing Using Wikipedia Hyperlinks Keyaki Ohno, Hirotaka Kameko, Keisuke Shirai, Taichi Nishimura and Shinsuke Mori1883
Automatic Data Visualization Generation from Chinese Natural Language Questions Yan Ge, Victor Junqiu Wei, Yuanfeng Song, Jason Chen Zhang and Raymond Chi-Wing Wong
Automatic Decomposition of Text Editing Examples into Primitive Edit Operations: Toward Ana- lytic Evaluation of Editing Systems Daichi Yamaguchi, Rei Miyata, Atsushi Fujita, Tomoyuki Kajiwara and Satoshi Sato . 1899
Automatic Extraction of Language-Specific Biomarkers of Healthy Aging in Icelandic Elena Callegari, Iris Edda Nowenstein, Ingunn Jóhanna Kristjánsdóttir and Anton Karl In- gason
Automatic Extraction of Nominal Phrases from German Learner Texts of Different Proficiency Levels Ronja Laarmann-Quante, Marco Müller and Eva Belke
Automatic Identification of COVID-19-Related Conspiracy Narratives in German Telegram Chan- nels and Chats Philipp Heinrich, Andreas Blombach, Bao Minh Doan Dang, Leonardo Zilio, Linda Haven- stein, Nathan Dykes, Stephanie Evert and Fabian Schäfer
Automatic Partitioning of a Code-Switched Speech Corpus Using Mixed-Integer Programming Joshua Miles Jansen van Vüren, Febe de Wet and Thomas Niesler
Automatic Punctuation Model for Spanish Live Transcriptions Mario Perez-Enriquez, Jose Manuel Masiello-Ruiz, Jose Luis Lopez-Cuadrado, Israel Gonzalez- Carrasco, Paloma Martinez-Fernandez and Belen Ruiz-Mezcua
Automatic Speech Interruption Detection: Analysis, Corpus, and System Martin Lebourdais, Marie Tahon, Antoine Laurent and Sylvain Meignier
Automatic Speech Recognition for Gascon and Languedocian Variants of Occitan Iñigo Morcillo, Igor Leturia, Ander Corral, Xabier Sarasola, Michaël Barret, Aure Séguier and Benaset Dazéas
Automatic Speech Recognition System-Independent Word Error Rate Estimation Chanho Park, Mingjie Chen and Thomas Hain
Automating Dataset Production Using Generative Text and Image Models Christopher Thierauf, Mitchell Abrams and Matthias Scheutz
Autonomous Aspect-Image Instruction a2II: Q-Former Guided Multimodal Sentiment Classifica- tion
--
Junjia Feng, Mingqian Lin, Lin Shang and Xiaoying Gao
Auxiliary Knowledge-Induced Learning for Automatic Multi-Label Medical Document Classifica-
tion Xindi Wang, Robert E. Mercer and Frank Rudzicz
A Virtual Patient Dialogue System Based on Question-Answering on Clinical Records Janire Arana, Mikel Idoyaga, Maitane Urruela, Elisa Espina, Aitziber Atutxa Salazar and Koldo Gojenola
A Web Portal about the State of the Art of NLP Tasks in Spanish Enrique Amigó, Jorge Carrillo-de-Albornoz, Andrés Fernández, Julio Gonzalo, Guillermo Marco, Roser Morante, Laura Plaza and Jacobo Pedrosa
A Workflow for HTR-Postprocessing, Labeling and Classifying Diachronic and Regional Varia- tion in Pre-Modern Slavic Texts Piroska Lendvai, Maarten van Gompel, Anna Jouravel, Elena Renje, Uwe Reichel, Achim Rabus and Eckhart Arnold
A Zero-shot and Few-shot Study of Instruction-Finetuned Large Language Models Applied to Clinical and Biomedical Tasks Yanis Labrak, Mickael Rouvier and Richard Dufour
Backdoor NLP Models via Al-Generated Text Wei Du, Tianjie Ju, Ge Ren, GaoLei Li and Gongshen Liu
BalsuTalka.lv - Boosting the Common Voice Corpus for Low-Resource Languages Roberts Dargis, Arturs Znotins, Ilze Auzina, Baiba Saulite, Sanita Reinsone, Raivis Dejus, Antra Klavinska and Normunds Gruzitis
BAMBOO: A Comprehensive Benchmark for Evaluating Long Text Modeling Capacities of Large Language Models Zican Dong, Tianyi Tang, Junyi Li, Wayne Xin Zhao and Ji-Rong Wen
BanglaAutoKG: Automatic Bangla Knowledge Graph Construction with Semantic Neural Graph Filtering Azmine Toushik Wasi, Taki Hasan Rafi, Raima Islam and Dong-Kyu Chae2100
BAN-PL: A Polish Dataset of Banned Harmful and Offensive Content from Wykop.pl Web Service Anna Kolos, Inez Okulska, Kinga Głąbińska, Agnieszka Karlinska, Emilia Wisnios, Paweł Ellerik and Andrzej Prałat
"Barking up the Right Tree", a GAN-Based Pun Generation Model through Semantic Pruning JingJie Zeng, Liang Yang, Jiahao Kang, Yufeng Diao, Zhihao Yang and Hongfei Lin.2119
Basque and Spanish Counter Narrative Generation: Data Creation and Evaluation Jaione Bengoetxea, Yi-Ling Chung, Marco Guerini and Rodrigo Agerri
Becoming a High-Resource Language in Speech: The Catalan Case in the Common Voice Corpus Carme Armentano-Oller, Montserrat Marimon and Marta Villegas

BEIR-PL: Zero Shot Information Retrieval Benchmark for the Polish Language

Konrad Wojtasik, Kacper Wołowiec, Vadim Shishkin, Arkadiusz Janz and Maciej Piasecki 2149

Benchmarking GPT-4 on Algorithmic Problems: A Systematic Evaluation of Prompting Strategies

Flavio Petruzzellis, Alberto Testolin and Alessandro Sperduti......2161

Benchmarking Hallucination in Large Language Models Based on Unanswerable Math Word Problem

YuHong Sun, Zhangyue Yin, Qipeng Guo, Jiawen Wu, Xipeng Qiu and Hui Zhao....2178

Benchmarking Large Language Models for Persian: A Preliminary Study Focusing on ChatGPT Amirhossein Abaskohi, Sara Baruni, Mostafa Masoudi, Nesa Abbasi, Mohammad Hadi

Benchmarking the Performance of Machine Translation Evaluation Metrics with Chinese Multi- word Expressions Huacheng Song and Hongzhi Xu
Benchmarking the Simplification of Dutch Municipal Text Daniel Vlantis, Iva Gornishka and Shuai Wang
BengaliLCP: A Dataset for Lexical Complexity Prediction in the Bengali Texts Nabila Ayman, Md. Akram Hossain, Abdul Aziz, Rokan Uddin Faruqui and Abu Nowshed Chy
BenLLM-Eval: A Comprehensive Evaluation into the Potentials and Pitfalls of Large Language Models on Bengali NLP Mohsinul Kabir, Mohammed Saidul Islam, Md Tahmid Rahman Laskar, Mir Tafseer Nayeem, M Saiful Bari and Enamul Hoque
BERT-BC: A Unified Alignment and Interaction Model over Hierarchical BERT for Response Selection Zhenfei Yang, Beiming Yu, Yuan Cui, Shi Feng, Daling Wang and Yifei Zhang2253
Beyond Binary: Towards Embracing Complexities in Cyberbullying Detection and Intervention - a Position Paper Kanishk Verma, Kolawole John Adebayo, Joachim Wagner, Megan Reynolds, Rebecca Umbach, Tijana Milosevic and Brian Davis
Beyond Canonical Fine-tuning: Leveraging Hybrid Multi-Layer Pooled Representations of BERT for Automated Essay Scoring Eujene Nikka V. Boquio and Prospero C. Naval, Jr
Beyond Code: Evaluate Thought Steps for Complex Code Generation Liuwen Cao, Yi Cai, Jiexin Wang, Hongkui He and Hailin Huang
Beyond Full Fine-tuning: Harnessing the Power of LoRA for Multi-Task Instruction Tuning

Beyond Linguistic Cues: Fine-grained Conversational Emotion Recognition via Belief-Desire Modelling

Bo Xu, Longjiao Li, Wei Luo, Mehdi Naseriparsa, Zhehuan Zhao, Hongfei Lin and Feng Xia 2318

Beyond Model Performance: Can Link Prediction Enrich French Lexical Graphs? Hee-Soo Choi, Priyansh Trivedi, Mathieu Constant, Karen Fort and Bruno Guillaume2329
Beyond Static Evaluation: A Dynamic Approach to Assessing AI Assistants' API Invocation Ca- pabilities
Honglin Mu, Yang Xu, Yunlong Feng, Xiaofeng Han, Yitong Li, Yutai Hou and Wanxiang Che
Beyond the Known: Investigating LLMs Performance on Out-of-Domain Intent Detection Pei Wang, Keqing He, Yejie Wang, Xiaoshuai Song, Yutao Mou, Jingang Wang, Yunsen Xian, Xunliang Cai and Weiran Xu
Beyond Words: Decoding Facial Expression Dynamics in Motivational Interviewing Nezih Younsi, Catherine Pelachaud and Laurence Chaby
BigNLI: Native Language Identification with Big Bird Embeddings Sergey Kramp, Giovanni Cassani and Chris Emmery
Biomedical Concept Normalization over Nested Entities with Partial UMLS Terminology in Russian
Natalia Loukachevitch, Andrey Sakhovskiy and Elena Tutubalina
Biomedical Entity Linking as Multiple Choice Question Answering Zhenxi Lin, Ziheng Zhang, Xian Wu and Yefeng Zheng
Bits and Pieces: Investigating the Effects of Subwords in Multi-task Parsing across Languages and Domains
Daniel Dakota and Sandra Kübler 2397
BiVert: Bidirectional Vocabulary Evaluation Using Relations for Machine Translation Carinne Cherf and Yuval Pinter
<i>BKEE: Pioneering Event Extraction in the Vietnamese Language</i> Thi-Nhung Nguyen, Bang Tien Tran, Trong-Nghia Luu, Thien Huu Nguyen and Kiem-Hieu Nguyen
BlendX: Complex Multi-Intent Detection with Blended Patterns Yejin Yoon, Jungyeon Lee, Kangsan Kim, Chanhee Park and Taeuk Kim2428
BLN600: A Parallel Corpus of Machine/Human Transcribed Nineteenth Century Newspaper Texts
Callum William Booth, Alan Thomas and Robert Gaizauskas
Bootstrapping UMR Annotations for Arapaho from Language Documentation Resources Matthew J. Buchholz, Julia Bonn, Claire Benet Post, Andrew Cowell and Alexis Palmer 2447

BootTOD: Bootstrap Task-oriented Dialogue Representations by Aligning Diverse Responses Weihao Zeng, Keqing He, Yejie Wang, Dayuan Fu and Weiran Xu......2458

Born a BabyNet with Hierarchical Parental Supervision for End-to-End Text Image Machine Translation
Cong Ma, Yaping Zhang, Zhiyang Zhang, Yupu Liang, Yang Zhao, Yu Zhou and Chengqing Zong
BP4ER: Bootstrap Prompting for Explicit Reasoning in Medical Dialogue Generation Yuhong He, Yongqi Zhang, Shizhu He and Jun Wan
Breakthrough from Nuance and Inconsistency: Enhancing Multimodal Sarcasm Detection with Context-Aware Self-Attention Fusion and Word Weight Calculation.
Hongfei Xue, Linyan Xu, Yu Tong, Rui Li, Jiali Lin and Dazhi Jiang
Bridging Computational Lexicography and Corpus Linguistics: A Query Extension for OntoLex- FrAC
Christian Chiarcos, Ranka Stanković, Maxim Ionov and Gilles Sérasset
Bridging Textual and Tabular Worlds for Fact Verification: A Lightweight, Attention-Based Model Shirin Dabbaghi Varnosfaderani, Canasai Kruengkrai, Ramin Yahyapour and Junichi Yam- agishi

Bring Invariant to Variant: A Contrastive Prompt-based Framework for Temporal Knowledge Graph Forecasting

Ying Zhang, Xinying Qian, Yu Zhao, Baohang Zhou, Kehui Song and Xiaojie Yuan.. 2526

Building a Broad Infrastructure for Uniform Meaning Representations

Building a Database of Conversational Routines

Polina Bychkova, Alyaxey Yaskevich, Serafima Gyulasaryan and Ekaterina Rakhilina2548

Building a Data Infrastructure for a Mid-Resource Language: The Case of Catalan

Building a Japanese Document-Level Relation Extraction Dataset Assisted by Cross-Lingual Transfer

Youmi Ma, An Wang and Naoaki Okazaki......2567

Building MUSCLE, a Dataset for MUltilingual Semantic Classification of Links between Entities Lucia Pitarch, Carlos Bobed Lisbona, David Abián, Jorge Gracia and Jordi Bernad..2580

Building Question-Answer Data Using Web Register Identification

Anni Eskelinen, Amanda Myntti, Erik Henriksson, Sampo Pyysalo and Veronika Laippala 2595

CAGK: Collaborative Aspect Graph Enhanced Knowledge-based Recommendation Xiaotong Song, Huiping Lin, Jiatao Zhu and Xinyi Gong
CALAMR: Component ALignment for Abstract Meaning Representation Paul Landes and Barbara Di Eugenio
Calibrating LLM-Based Evaluator Yuxuan Liu, Tianchi Yang, Shaohan Huang, Zihan Zhang, Haizhen Huang, Furu Wei, Wei- wei Deng, Feng Sun and Qi Zhang
CAM 2.0: End-to-End Open Domain Comparative Question Answering System ahmad shallouf, Hanna Herasimchyk, Mikhail Salnikov, Rudy Alexandro Garrido Veliz, Na- tia Mestvirishvili, Alexander Panchenko, Chris Biemann and Irina Nikishina
CAMAL: A Novel Dataset for Multi-label Conversational Argument Move Analysis Viet Dac Lai, Duy Ngoc Pham, Jonathan Steinberg, Jamie Mikeska and Thien Huu Nguyen 2673
Camel Morph MSA: A Large-Scale Open-Source Morphological Analyzer for Modern Standard Arabic Christian Khairallah, Salam Khalifa, Reham Marzouk, Mayar Nassar and Nizar Habash 2683
CamemBERT-bio: Leveraging Continual Pre-training for Cost-Effective Models on French Biomed- ical Data Rian Touchent and Éric de la Clergerie
CAMERA ³ : An Evaluation Dataset for Controllable Ad Text Generation in Japanese Go Inoue, Akihiko Kato, Masato Mita, Ukyo Honda and Peinan Zhang2702
Can Factual Statements Be Deceptive? The DeFaBel Corpus of Belief-based Deception Aswathy Velutharambath, Roman Klinger and Amelie Wührl
Can GPT-4 Identify Propaganda? Annotation and Detection of Propaganda Spans in News Articles Maram Hasanain, Fatema Ahmad and Firoj Alam
Can Humans Identify Domains? Maria Barrett, Max Müller-Eberstein, Elisa Bassignana, Amalie Brogaard Pauli, Mike Zhang and Rob van der Goot
Can Language Models Learn Embeddings of Propositional Logic Assertions? Nurul Fajrin Ariyani, Zied Bouraoui, Richard Booth and Steven Schockaert2766
Can Large Language Models Automatically Score Proficiency of Written Essays? Watheq Ahmad Mansour, Salam Albatarni, Sohaila Eltanbouly and Tamer Elsayed2777
Can Large Language Models Discern Evidence for Scientific Hypotheses? Case Studies in the Social Sciences
Sai Koneru, Jian Wu and Sarah Rajtmajer
Can Large Language Models Learn Translation Robustness from Noisy-Source In-context Demon- strations? Leiyu Pan, Yongqi Leng and Deyi Xiong
Lorya r an, rongqi Long and Doyi Along

Can Machine Translation Bridge Multilingual Pretraining and Cross-lingual Transfer Learning?
Shaoxiong Ji, Timothee Mickus, Vincent Segonne and Jörg Tiedemann
Can Multiple-choice Questions Really Be Useful in Detecting the Abilities of LLMs? Wangyue Li, Liangzhi Li, Tong Xiang, Xiao Liu, Wei Deng and Noa Garcia
Can Small Language Models Help Large Language Models Reason Better?: LM-Guided Chain- of-Thought
Jooyoung Lee, Fan Yang, Thanh Tran, Qian Hu, Emre Barut and Kai-Wei Chang 2835
Can We Identify Stance without Target Arguments? A Study for Rumour Stance Classification Yue Li and Carolina Scarton
Can We Learn Question, Answer, and Distractors All from an Image? A New Task for Multiple- choice Visual Question Answering Wenjian Ding, Yao Zhang, Jun Wang, Adam Jatowt and Zhenglu Yang
CARE: Co-Attention Network for Joint Entity and Relation Extraction Wenjun Kong and Yamei Xia
CareCorpus: A Corpus of Real-World Solution-Focused Caregiver Strategies for Personalized Pediatric Rehabilitation Service Design Mina Valizadeh, Vera C. Kaelin, Mary A. Khetani and Natalie Parde
CASIMIR: A Corpus of Scientific Articles Enhanced with Multiple Author-Integrated Revisions Léane Isabelle Jourdan, Florian Boudin, Nicolas Hernandez and Richard Dufour2883
Categorial Grammar Induction with Stochastic Category Selection
Christian Clark and William Schuler
Christian Clark and William Schuler
Christian Clark and William Schuler. 2893 Causal Intersectionality and Dual Form of Gradient Descent for Multimodal Analysis: A Case Study on Hateful Memes Yosuke Miyanishi and Minh Le Nguyen 2901 CBBQ: A Chinese Bias Benchmark Dataset Curated with Human-AI Collaboration for Large Language Models Yufei Huang and Deyi Xiong 2917 CBT-LLM: A Chinese Large Language Model for Cognitive Behavioral Therapy-based Mental Health Question Answering Hongbin Na 2930 CB-Whisper: Contextual Biasing Whisper Using Open-Vocabulary Keyword-Spotting Yuang Li, Yinglu Li, Min Zhang, Chang Su, Jiawei Yu, Mengyao Piao, Xiaosong Qiao, Miaomiao Ma, Yanqing Zhao and Hao Yang
Christian Clark and William Schuler

ChainLM: Empowering Large Language Models with Improved Chain-of-Thought Prompting Xiaoxue Cheng, Junyi Li, Wayne Xin Zhao and Ji-Rong Wen
ChainNet: Structured Metaphor and Metonymy in WordNet Rowan Hall Maudslay, Simone Teufel, Francis Bond and James Pustejovsky
Challenges in Pre-Training Graph Neural Networks for Context-Based Fake News Detection: An Evaluation of Current Strategies and Resource Limitations Gregor Donabauer and Udo Kruschwitz
Challenging Negative Gender Stereotypes: A Study on the Effectiveness of Automated Counter- Stereotypes Isar Nejadgholi, Kathleen C. Fraser, Anna Kerkhof and Svetlana Kiritchenko 3005
Characteristic AI Agents via Large Language Models Xi Wang, Hongliang Dai, Shen Gao and Piji Li
Character-level Language Models for Abbreviation and Long-form Detection Leonardo Zilio, Shenbin Qian, Diptesh Kanojia and Constantin Orasan
<i>Charles Translator: A Machine Translation System between Ukrainian and Czech</i> Martin Popel, Lucie Polakova, Michal Novák, Jindřich Helcl, Jindřich Libovický, Pavel Straňák, Tomas Krabac, Jaroslava Hlavacova, Mariia Anisimova and Tereza Chlanova
Charting the Linguistic Landscape of Developing Writers: An Annotation Scheme for Enhancing Native Language Proficiency Miguel Da Corte and Jorge Baptista
ChartThinker: A Contextual Chain-of-Thought Approach to Optimized Chart Summarization Mengsha Liu, Daoyuan Chen, Yaliang Li, Guian Fang and Ying Shen
ChatASU: Evoking LLM's Reflexion to Truly Understand Aspect Sentiment in Dialogues Yiding Liu, Jingjing Wang, Jiamin Luo, Tao Zeng and Guodong Zhou
ChatEL: Entity Linking with Chatbots Yifan Ding, Qingkai Zeng and Tim Weninger
ChatGPT Is a Knowledgeable but Inexperienced Solver: An Investigation of Commonsense Problem in Large Language Models Ning Bian, Xianpei Han, Le Sun, Hongyu Lin, Yaojie Lu, Ben He, Shanshan Jiang and Bin Dong
ChatGPT Rates Natural Language Explanation Quality like Humans: But on Which Scales? Fan Huang, Haewoon Kwak, Kunwoo Park and Jisun An
ChatGPT Role-play Dataset: Analysis of User Motives and Model Naturalness Yufei Tao, Ameeta Agrawal, Judit Dombi, Tetyana Sydorenko and Jung In Lee 3133
ChatUIE: Exploring Chat-based Unified Information Extraction Using Large Language Models Jun Xu, Mengshu Sun, Zhiqiang Zhang and Jun Zhou

CHICA: A Developmental Corpus of Child-Caregiver's Face-to-face vs. Video Call Conversa- tions in Middle Childhood Dhia Elhak Goumri, Abhishek Agrawal, Mitja Nikolaus, Hong Duc Thang Vu, Kübra Bodur,
Elias Emmar, Cassandre Armand, Chiara Mazzocconi, Shreejata Gupta, Laurent Prévot, Benoit Favre, Leonor Becerra-Bonache and Abdellah Fourtassi
Chinese Morpheme-informed Evaluation of Large Language Models Yaqi Yin, Yue Wang and Yang Liu
Chinese Sequence Labeling with Semi-Supervised Boundary-Aware Language Model Pre-training Longhui Zhang, Dingkun Long, Meishan Zhang, Yanzhao Zhang, Pengjun Xie and Min Zhang
CHisIEC: An Information Extraction Corpus for Ancient Chinese History Xuemei Tang, Qi Su, Jun Wang and Zekun Deng
Chitchat as Interference: Adding User Backstories to Task-Oriented Dialogues Armand Stricker and Patrick Paroubek
Choice-75: A Dataset on Decision Branching in Script Learning Zhaoyi Hou, Li Zhang and Chris Callison-Burch
C-Journal: A Journaling Application for Detecting and Classifying Cognitive Distortions Using Deep-Learning Based on a Crowd-sourced Dataset Nada Elsharawi and Alia El Bolock
Claim-Centric and Sentiment Guided Graph Attention Network for Rumour Detection Sajad Ramezani, Mauzama Firdaus and Lili Mou
Clarifying Completions: Evaluating How LLMs Respond to Incomplete Questions Angus Addlesee, Oliver Lemon and Arash Eshghi
Classifying Social Media Users before and after Depression Diagnosis via Their Language Us- age: A Dataset and Study
Falwah Alhamed, Julia Ive and Lucia Specia
Class-Incremental Few-Shot Event Detection Kailin Zhao, Xiaolong Jin, Long Bai, Jiafeng Guo and Xueqi Cheng
CLASSLA-web: Comparable Web Corpora of South Slavic Languages Enriched with Linguistic and Genre Annotation Nikola Ljubešić and Taja Kuzman
CLAUSE-ATLAS: A Corpus of Narrative Information to Scale up Computational Literary Analysis Enrica Troiano and Piek T.J.M. Vossen
CLEVR-POC: Reasoning-Intensive Visual Question Answering in Partially Observable Environ- ments
Savitha Sam Abraham, Marjan Alirezaie and Luc de Raedt
CLFFRD: Curriculum Learning and Fine-grained Fusion for Multimodal Rumor Detection Fan Xu, Lei Zeng, Bowei Zou, Ai Ti Aw and Huan Rong

CLHA: A Simple Yet Effective Contrastive Learning Framework for Human Alignment Feiteng Fang, Liang Zhu, Xi Feng, Jinchang Hou, Qixuan Zhao, Chengming Li, Xiping Hu, Ruifeng Xu and Min Yang
CLIcK: A Benchmark Dataset of Cultural and Linguistic Intelligence in Korean Eunsu Kim, Juyoung Suk, Philhoon Oh, Haneul Yoo, James Thorne and Alice Oh3335
<i>Clue-Instruct: Text-Based Clue Generation for Educational Crossword Puzzles</i> Andrea Zugarini, Kamyar Zeinalipour, Surya Sai Kadali, Marco Maggini, Marco Gori and Leonardo Rigutini
CMDAG: A Chinese Metaphor Dataset with Annotated Grounds as CoT for Boosting Metaphor Generation Yujie Shao, Xinrong Yao, Xingwei Qu, Chenghua Lin, Shi Wang, Wenhao Huang, Ge Zhang and Jie Fu
CMNEE:A Large-Scale Document-Level Event Extraction Dataset Based on Open-Source Chi- nese Military News Mengna Zhu, Zijie Xu, Kaisheng Zeng, Kaiming Xiao, Mao Wang, Wenjun Ke and Hongbin Huang
CM-Off-Meme: Code-Mixed Hindi-English Offensive Meme Detection with Multi-Task Learning by Leveraging Contextual Knowledge Gitanjali Kumari, Dibyanayan Bandyopadhyay, Asif Ekbal and Vinutha B. NarayanaMurthy 3380
CO3: Low-resource Contrastive Co-training for Generative Conversational Query Rewrite Yifei Yuan, Chen Shi, Wang Runze, Liyi Chen, Renjun Hu, Zengming Zhang, Feijun Jiang and Wai Lam
CoANZSE Audio: Creation of an Online Corpus for Linguistic and Phonetic Analysis of Australian and New Zealand Englishes Steven Coats
Coarse-Tuning for Ad-hoc Document Retrieval Using Pre-trained Language Models Atsushi Keyaki and Ribeka Keyaki
CoBaLD Annotation: The Enrichment of the Enhanced Universal Dependencies with the Se- mantical Pattern Maria Andreevna Petrova, Alexandra M. Ivoylova and Anastasia Tishchenkova3422
<i>CoCoMIC: Code Completion by Jointly Modeling In-file and Cross-file Context</i> Yangruibo Ding, Zijian Wang, Wasi U. Ahmad, Murali Krishna Ramanathan, Ramesh Nal- Iapati, Parminder Bhatia, Dan Roth and Bing Xiang
Code Defect Detection Using Pre-trained Language Models with Encoder-Decoder via Line- Level Defect Localization Jimin An, YunSeok Choi and Jee-Hyong Lee
Code-Mixed Probes Show How Pre-Trained Models Generalise on Code-Switched Text Frances Adriana Laureano De Leon, Harish Tayyar Madabushi and Mark Lee3457

Code-Mixed Text Augmentation for Latvian ASR Martins Kronis, Askars Salimbajevs and Mārcis Pinnis
Cognitive Information Bottleneck: Extracting Minimal Sufficient Cognitive Language Processing Signals
Yuto Harada and Yohei Oseki
CollabKG: A Learnable Human-Machine-Cooperative Information Extraction Toolkit for (Event) Knowledge Graph Construction Xiang Wei, Yufeng Chen, Ning Cheng, Xingyu Cui, Jinan Xu and Wenjuan Han 3490
Collecting and Analyzing Dialogues in a Tagline Co-Writing Task Xulin Zhou, Takuma Ichikawa and Ryuichiro Higashinaka
Collecting Human-Agent Dialogue Dataset with Frontal Brain Signal toward Capturing Unex- pressed Sentiment Shun Katada, Ryu Takeda and Kazunori Komatani
Collecting Linguistic Resources for Assessing Children's Pronunciation of Nordic Languages Anne Marte Haug Olstad, Anna Smolander, Sofia Strömbergsson, Sari Ylinen, Minna Lehtonen, Mikko Kurimo, Yaroslav Getman, Tamás Grósz, Xinwei Cao, Torbjørn Svendsen and Giampiero Salvi
Combining Discourse Coherence with Large Language Models for More Inclusive, Equitable, and Robust Task-Oriented Dialogue Katherine Atwell, Mert Inan, Anthony B. Sicilia and Malihe Alikhani
COMET for Low-Resource Machine Translation Evaluation: A Case Study of English-Maltese and Spanish-Basque Júlia Falcão, Claudia Borg, Nora Aranberri and Kurt Abela
COMICORDA: Dialogue Act Recognition in Comic Books Jiri Martinek, Pavel Kral, Ladislav Lenc and Josef Baloun
Common European Language Data Space Georg Rehm, Stelios Piperidis, Khalid Choukri, Andrejs Vasiljevs, Katrin Marheinecke, Vic- toria Arranz, Aivars Bērziņš, Miltos Deligiannis, Dimitris Galanis, Maria Giagkou, Katerina Gkirt- zou, Dimitris Gkoumas, Annika Grützner-Zahn, Athanasia Kolovou, Penny Labropoulou, Andis Lagzdiņš, Elena Leitner, Valérie Mapelli, Hélène Mazo, Simon Ostermann, Stefania Racioppa, Mickaël Rigault and Leon Voukoutis
Common Ground Tracking in Multimodal Dialogue Ibrahim Khalil Khebour, Kenneth Lai, Mariah Bradford, Yifan Zhu, Richard A. Brutti, Christo- pher Tam, Jingxuan Tu, Benjamin A. Ibarra, Nathaniel Blanchard, Nikhil Krishnaswamy and James Pustejovsky
Comparative Analysis of Sign Language Interpreting Agents Perception: A Study of the Deaf Alfarabi Imashev, Nurziya Oralbayeva, Gulmira Baizhanova and Anara Sandygulova 3603

Comparing Static and Contextual Distributional Semantic Models on Intrinsic Tasks: An Evaluation on Mandarin Chinese Datasets

A Pranav, Yan Cong, Emmanuele Chersoni, Yu-Yin Hsu and Alessandro Lenci......3610

Comparison of Conventional Hybrid and CTC/Attention Decoders for Continuous Visual Speech Recognition

Comparison of the Intimacy Process between Real and Acting-based Long-term Text Chats Tsunehiro Arimoto, Hiroaki Sugiyama, Hiromi Narimatsu and Masahiro Mizukami ... 3639

Complex Word Identification: A Comparative Study between ChatGPT and a Dedicated Model for This Task

Comprehensive Study on German Language Models for Clinical and Biomedical Text Understanding

CONAN-MT-SP: A Spanish Corpus for Counternarrative Using GPT Models

Conceptual Pacts for Reference Resolution Using Small, Dynamically Constructed Language Models: A Study in Puzzle Building Dialogues

Julian Hough, Sina Zarrieß, Casey Kennington, David Schlangen and Massimo Poesio 3689

ConEC: Earnings Call Dataset with Real-world Contexts for Benchmarking Contextual Speech Recognition

Conjoin after Decompose: Improving Few-Shot Performance of Named Entity Recognition

Ch	engcheng Han,	Renyu Zhu, J	lun Kuang,	Fengjiao Chen,	Xiang Li, Ming	Gao, Xuezhi
Cao and	d Yunsen Xian					

Connecting Language Technologies with Rich, Diverse Data Sources Covering Thousands of Languages

Daan van Esch, Sandy Ritchie,	Sebastian Ruder, Julia Kreutzer	, Clara Rivera, Ishank Sax-
ena and Isaac Caswell		

Constructing a Dependency Treebank for Second Language Learners of Korean	
Hakyung Sung and Gyu-Ho Shin	3747

Constructing I	Indonesian-Englis	sh Travelogue I	Dataset		
Eunike A	ndriani Kardinata	, Hiroki Ouchi a	and Taro	Watanabe	 3759

Constructing Korean Learners' L2 Speech Corpus of Seven Languages for Automatic Pronunciation Assessment
Seunghee Han, Sunhee Kim and Minhwa Chung
Construction of Paired Knowledge Graph - Text Datasets Informed by Cyclic Evaluation Ali Mousavi, Xin Zhan, He Bai, Peng Shi, Theodoros Rekatsinas, Benjamin Han, Yunyao Li, Jeffrey Pound, Joshua M. Susskind, Natalie Schluter, Ihab F. Ilyas and Navdeep Jaitly 3782
Constructions Are So Difficult That Even Large Language Models Get Them Right for the Wrong Reasons
Shijia Zhou, Leonie Weissweiler, Taiqi He, Hinrich Schütze, David R. Mortensen and Lori Levin
Context-Aware Non-Autoregressive Document-Level Translation with Sentence-Aligned Con- nectionist Temporal Classification Hao Yu, Kaiyu Huang, Angi Zhao, Junpeng Liu and Degen Huang
Context Matters: Enhancing Metaphor Recognition in Proverbs Gamze Goren and Carlo Strapparava
Context Shapes Emergent Communication about Concepts at Different Levels of Abstraction Kristina Kobrock, Xenia Isabel Ohmer, Elia Bruni and Nicole Gotzner
Contextualizing Generated Citation Texts Biswadip Mandal, Xiangci Li and Jessica Ouyang
Contextual Modeling for Document-level ASR Error Correction Jin Jiang, Xunjian Yin, Xiaojun Wan, Wei Peng, Rongjun Li, Jingyuan Yang and Yanquan Zhou
Continual Few-shot Event Detection via Hierarchical Augmentation Networks Chenlong Zhang, Pengfei Cao, Yubo Chen, Kang Liu, Zhiqiang Zhang, Mengshu Sun and Jun Zhao
Continual Reinforcement Learning for Controlled Text Generation Velizar Shulev and Khalil Sima'an
Continued Pre-training on Sentence Analogies for Translation with Small Data Liyan Wang, Haotong Wang and Yves Lepage
Continuous Relational Diffusion Driven Topic Model with Multi-grained Text for Microblog Chenhao Wu, Ruifang He, Chang Liu and Bo Wang
ContrastWSD: Enhancing Metaphor Detection with Word Sense Disambiguation Following the Metaphor Identification Procedure Mohamad MZ Elzohbi and Richard Zhao
Contribution of Move Structure to Automatic Genre Identification: An Annotated Corpus of French Tourism Websites Rémi Cardon, Trang Tran Hanh Pham, Julien Zakhia Doueihi and Thomas François.3916
Controllable Paraphrase Generation for Semantic and Lexical Similarities Yuya Ogasa, Tomoyuki Kajiwara and Yuki Arase

Controllable Sentence Simplification in Swedish Using Control Prefixes and Mined Paraphrases Julius Monsen and Arne Jonsson
Controlled Generation with Prompt Insertion for Natural Language Explanations in Grammatical Error Correction Masahiro Kaneko and Naoaki Okazaki
ControversialQA: Exploring Controversy in Question Answering Zhen Wang, Peide Zhu and Jie Yang
Conversational Grounding: Annotation and Analysis of Grounding Acts and Grounding Units Biswesh Mohapatra, Seemab Hassan, Laurent Romary and Justine Cassell
Converting Legacy Data to CLDF: A FAIR Exit Strategy for Linguistic Web Apps Robert Forkel, Daniel G. Swanson and Steven Moran
CookingSense: A Culinary Knowledgebase with Multidisciplinary Assertions Donghee Choi, Mogan Gim, Donghyeon Park, Mujeen Sung, Hyunjae Kim, Jaewoo Kang and Jihun Choi
CoRelation: Boosting Automatic ICD Coding through Contextualized Code Relation Learning Junyu Luo, Xiaochen Wang, Jiaqi Wang, Aofei Chang, Yaqing Wang and Fenglong Ma 3997
CORI: CJKV Benchmark with Romanization Integration - a Step towards Cross-lingual Transfer beyond Textual Scripts Hoang Nguyen, Chenwei Zhang, Ye Liu, Natalie Parde, Eugene Rohrbaugh and Philip S. Yu
Corpus Creation and Automatic Alignment of Historical Dutch Dialect Speech Martijn Bentum, Eric Sanders, Antal P.J. van den Bosch, Douwe Zeldenrust and Henk van den Heuvel
Corpus Services: A Framework to Curate XML Corpus Data Aleksandr Riaposov and Elena Lazarenko
Correcting Language Model Bias for Text Classification in True Zero-Shot Learning Feng Zhao, Wan Xianlin, Cheng Yan and Chu Kiong Loo
Correcting Pronoun Homophones with Subtle Semantics in Chinese Speech Recognition Zhaobo Zhang, Rui Gan, Pingpeng Yuan and Hai Jin
Correlations between Multilingual Language Model Geometry and Crosslingual Transfer Perfor- mance
Cheril Shah, Yashashree Chandak, Atharv Mahesh Mane, Benjamin Bergen and Tyler A. Chang
Cost-Effective Discourse Annotation in the Prague Czech–English Dependency Treebank Jiří Mírovský, Pavlína Synková, Lucie Polakova and Marie Paclíková
Counterfactual Dialog Mixing as Data Augmentation for Task-Oriented Dialog Systems Sebastian Steindl, Ulrich Schäfer and Bernd Ludwig

Creating Terminological Resources in the Digital Age for Less-resourced Languages Mercè Vàzquez
Creation and Analysis of an International Corpus of Privacy Laws Sonu Gupta, Geetika Gopi, Harish Balaji, Ellen Poplavska, Nora O'Toole, Siddhant Arora, Thomas Norton, Norman Sadeh and Shomir Wilson
Croatian Idioms Integration: Enhancing the LIdioms Multilingual Linked Idioms Dataset Ivana Filipović Petrović, Miguel López Otal and Slobodan Beliga
CroCoSum: A Benchmark Dataset for Cross-Lingual Code-Switched Summarization Ruochen Zhang and Carsten Eickhoff
Cross-Lingual Learning vs. Low-Resource Fine-Tuning: A Case Study with Fact-Checking in Turkish
Recep Firat Cekinel, Çağrı Çöltekin and Pinar Karagoz
Cross-lingual Named Entity Corpus for Slavic Languages Jakub Piskorski, Michał Marcińczuk and Roman Yangarber
Cross-Lingual NLU: Mitigating Language-Specific Impact in Embeddings Leveraging Adversarial
Learning Saedeh Tahery, Sahar Kianian and Saeed Farzi
Cross-lingual Transfer or Machine Translation? On Data Augmentation for Monolingual Seman- tic Textual Similarity Sho Hoshino, Akihiko Kato, Soichiro Murakami and Peinan Zhang
Cross-Lingual Transfer Robustness to Lower-Resource Languages on Adversarial Datasets Shadi Manafi and Nikhil Krishnaswamy
CrossTune: Black-Box Few-Shot Classification with Label Enhancement Danqing Luo, Chen Zhang, Yan Zhang and Haizhou Li
Cross-type French Multiword Expression Identification with Pre-trained Masked Language Mod- els
Van-Tuan Bui and Agata Savary 4198
CSSWiki: A Chinese Sentence Simplification Dataset with Linguistic and Content Operations Fengkai Liu and John S. Y. Lee
CTSM: Combining Trait and State Emotions for Empathetic Response Model Yufeng Wang, Chao Chen, Zhou Yang, Shuhui Wang and Xiangwen Liao
CulturaX: A Cleaned, Enormous, and Multilingual Dataset for Large Language Models in 167
Languages Thuat Nguyen, Chien Van Nguyen, Viet Dac Lai, Hieu Man, Nghia Trung Ngo, Franck Dernoncourt, Ryan A. Rossi and Thien Huu Nguyen
Curation of Benchmark Templates for Measuring Gender Bias in Named Entity Recognition Models Ana Cimitan, Ana Alves Pinto and Michaela Geierhos

CuRIAM: Corpus Re Interpretation and Metalanguage in U.S. Supreme Court Opinions Michael Kranzlein, Nathan Schneider and Kevin Tobia
Curriculum Learning Meets Directed Acyclic Graph for Multimodal Emotion Recognition Cam-Van Thi Nguyen, Cao-Bach Nguyen, Duc-Trong Le and Quang-Thuy Ha 4259
CuSINeS: Curriculum-driven Structure Induced Negative Sampling for Statutory Article Retrieval Santosh T.Y.S.S., Kristina Kaiser and Matthias Grabmair
CWTM: Leveraging Contextualized Word Embeddings from BERT for Neural Topic Modeling Zheng Fang, Yulan He and Rob Procter
CyberAgressionAdo-v2: Leveraging Pragmatic-Level Information to Decipher Online Hate in French Multiparty Chats Anais Ollagnier
Czech Dataset for Complex Aspect-Based Sentiment Analysis Tasks Jakub Šmíd, Pavel Přibáň, Ondrej Prazak and Pavel Kral
DACL: Disfluency Augmented Curriculum Learning for Fluent Text Generation Rohan Chaudhury, Maria Teleki, Xiangjue Dong and James Caverlee
DADIT: A Dataset for Demographic Classification of Italian Twitter Users and a Comparison of Prediction Methods Lorenzo Lupo, Paul Bose, Mahyar Habibi, Dirk Hovy and Carlo Schwarz
DANCER: Entity Description Augmented Named Entity Corrector for Automatic Speech Recog- nition Yi-Cheng Wang, Hsin-Wei Wang, Bi-Cheng Yan, Chi-Han Lin and Berlin Chen 4333
DanteLLM: Let's Push Italian LLM Research Forward! Andrea Bacciu, Cesare Campagnano, Giovanni Trappolini and Fabrizio Silvestri 4343
DARIUS: A Comprehensive Learner Corpus for Argument Mining in German-Language Essays Nils-Jonathan Schaller, Andrea Horbach, Lars Ingver Höft, Yuning Ding, Jan Luca Bahr, Jennifer Meyer and Thorben Jansen
Data Collection Pipeline for Low-Resource Languages: A Case Study on Constructing a TetunText CorpusGabriel de Jesus and Sérgio Sobral Nunes4368
Data Drift in Clinical Outcome Prediction from Admission Notes Paul Grundmann, Jens-Michalis Papaioannou, Tom Oberhauser, Thomas Steffek, Amy Siu, Wolfgang Nejdl and Alexander Loeser
Data-Informed Global Sparseness in Attention Mechanisms for Deep Neural Networks Ileana Rugina, Rumen Dangovski, Li Jing, Preslav Nakov and Marin Soljacic4392
Dataset for Identification of Homophobia and Transphobia for Telugu, Kannada, and Gujarati Prasanna Kumar Kumaresan, Rahul Ponnusamy, Dhruv Sharma, Paul Buitelaar and Bharathi Raja Chakravarthi
Dataset of Quotation Attribution in German News Articles Fynn Petersen-Frey and Chris Biemann

DC-MBR: Distributional Cooling for Minimum Bayesian Risk Decoding Jianhao Yan, Jin Xu, Fandong Meng, Jie Zhou and Yue Zhang4423
DDxGym: Online Transformer Policies in a Knowledge Graph Based Natural Language Environment
Benjamin Winter, Alexei Gustavo Figueroa Rosero, Alexander Loeser, Felix Alexander Gers, Nancy Katerina Figueroa Rosero and Ralf Krestel
Dealing with Data Scarcity in Spoken Question Answering Merve Ünlü Menevşe, Yusufcan Manav, Ebru Arisoy and Arzucan Özgür4449
Debiasing Multi-Entity Aspect-Based Sentiment Analysis with Norm-Based Data Augmentation Scott Friedman, Joan Zheng and Hillel Steinmetz
Deciphering Emotional Landscapes in the Iliad: A Novel French-Annotated Dataset for Emotion Recognition Davide Picca and John Pavlopoulos
DECM: Evaluating Bilingual ASR Performance on a Code-switching/mixing Benchmark Enes Yavuz Ugan, Ngoc-Quan Pham and Alexander Waibel
Decoding at the Speed of Thought: Harnessing Parallel Decoding of Lexical Units for LLMs Chenxi Sun, Hongzhi Zhang, Zijia Lin, Jingyuan Zhang, Fuzheng Zhang, Zhongyuan Wang, Bin Chen, Chengru Song, Di Zhang, Kun Gai and Deyi Xiong
Decoding Probing: Revealing Internal Linguistic Structures in Neural Language Models Using Minimal Pairs Linyang He, Peili Chen, Ercong Nie, Yuanning Li and Jonathan R. Brennan
Decompose, Prioritize, and Eliminate: Dynamically Integrating Diverse Representations for Mul- timodal Named Entity Recognition Zihao Zheng, Zihan Zhang, Zexin Wang, Ruiji Fu, Ming Liu, Zhongyuan Wang and Bing
Qin
Deconstructing In-Context Learning: Understanding Prompts via Corruption Namrata Shivagunde, Vladislav Lialin, Sherin Muckatira and Anna Rumshisky 4509
DEEM: Dynamic Experienced Expert Modeling for Stance Detection Xiaolong Wang, Yile Wang, Sijie Cheng, Peng Li and Yang Liu4530
Deep Learning Based Named Entity Recognition Models for Recipes Ayush Agarwal, Janak Kapuriya, Shubham Agrawal, Akhil Vamshi Konam, Mansi Goel, Rishabh Gupta, Shrey Rastogi, Niharika Niharika and Ganesh Bagler
Deep Reinforcement Learning-based Dialogue Policy with Graph Convolutional Q-network Kai Xu, Zhengyu Wang, Yuxuan Long and Qiaona Zhao
Deep Reinforcement Learning with Hierarchical Action Exploration for Dialogue Generation Itsugun Cho, Ryota Takahashi, Yusaku Yanase and Hiroaki Saito
DeFaktS: A German Dataset for Fine-Grained Disinformation Detection through Social Media Framing
Shaina Ashraf, Isabel Bezzaoui, Ionut Andone, Alexander Markowetz, Jonas Fegert and Lucie Flek

DEIE: Benchmarking Document-level Event Information Extraction with a Large-scale Chinese News Dataset Yubing Ren, Yanan Cao, Hao Li, yingjie li, Zixuan ZM Ma, Fang Fang, Ping Guo and Wei
Ma4592
DELAN: Dual-Level Alignment for Vision-and-Language Navigation by Cross-Modal Contrastive Learning
Mengfei Du, Binhao Wu, Jiwen Zhang, Zhihao Fan, Zejun Li, Ruipu Luo, Xuanjing Huang and Zhongyu Wei
Demonstration Retrieval-Augmented Generative Event Argument Extraction Shiming He, Yu Hong, Shuai Yang, Jianmin Yao and Guodong Zhou
Denoising Labeled Data for Comment Moderation Using Active Learning Andraž Pelicon, Mladen Karan, Ravi Shekhar, Matthew Purver and Senja Pollak 4626
Denoising Table-Text Retrieval for Open-Domain Question Answering Deokhyung Kang, Baikjin Jung, Yunsu Kim and Gary Geunbae Lee
Dependencies over Times and Tools (DoTT) Andy Luecking, Giuseppe Abrami, Leon Hammerla, Marc Rahn, Daniel Baumartz, Steffen Eger and Alexander Mehler
Depth Aware Hierarchical Replay Continual Learning for Knowledge Based Question Answering Zhixiong Cao, Hai-Tao Zheng, Yangning Li, Jin Xu, Rongsheng Li and Hong-Gee Kim4654
Depth-Wise Attention (DWAtt): A Layer Fusion Method for Data-Efficient Classification Muhammad ElNokrashy, Badr AlKhamissi and mona Diab
Deriving Entity-Specific Embeddings from Multi-Entity Sequences Connor Heaton and Prasenjit Mitra
DET: A Dual-Encoding Transformer for Relational Graph Embedding Lingbing Guo, Zhuo Chen, Jiaoyan Chen, Qiang Zhang and Huajun Chen
Detecting Conceptual Abstraction in LLMs Michaela Regneri, Alhassan Abdelhalim and Soeren Laue
Detecting Critical Errors Considering Cross-Cultural Factors in English-Korean Translation Sugyeong Eo, Jungwoo Lim, Chanjun Park, DaHyun Jung, Seonmin Koo, Hyeonseok Moon, Jaehyung Seo and Heuiseok Lim
Detecting Cybercrimes in Accordance with Pakistani Law: Dataset and Evaluation Using PLMs Faizad Ullah, Ali Faheem, Ubaid Azam, Muhammad Sohaib Ayub, Faisal Kamiran and Asim Karim
Detecting Hallucination and Coverage Errors in Retrieval Augmented Generation for Controver- sial Topics
Tyler A. Chang, Katrin Tomanek, Jessica Hoffmann, Nithum Thain, Erin MacMurray van Liemt, Kathleen Meier-Hellstern and Lucas Dixon
Detecting Impact Relevant Sections in Scientific Research Maria Becker, Kanyao Han, Antonina Werthmann, Rezvaneh Rezapour, Haejin Lee and Jana Diesner

Detecting Loanwords in Emakhuwa: An Extremely Low-Resource Bantu Language Exhibiting Significant Borrowing from Portuguese Felermino Dario Mario Ali, Henrique Lopes Cardoso and Rui Sousa-Silva
Detecting Offensive Language in an Open Chatbot Platform Hyeonho Song, Jisu Hong, Chani Jung, Hyojin Chin, Mingi Shin, Yubin Choi, Junghoi Choi and Meeyoung Cha
Detecting Sexual Content at the Sentence Level in First Millennium Latin Texts Thibault Clerice
Detection, Diagnosis, and Explanation: A Benchmark for Chinese Medial Hallucination Evalua- tion Chengfeng Dou, Ying Zhang, Yanyuan Chen, Zhi Jin, Wenpin Jiao, Haiyan Zhao and Yu Huang
Developing a Benchmark for Pronunciation Feedback: Creation of a Phonemically Annotated Speech Corpus of isiZulu Language Learner Speech Alexandra O'Neil, Nils Hjortnaes, Francis Tyers, Zinhle Nkosi, Thulile Ndlovu, Zanele Mlondo and Ngami Phumzile Pewa
<i>Developing a Rhetorical Structure Theory Treebank for Czech</i> Lucie Polakova, Jiří Mírovský, Šárka Zikánová and Eva Hajicova4802
Development and Evaluation of Pre-trained Language Models for Historical Danish and Norwe- gian Literary Texts Ali Al-Laith, Alexander Conroy, Jens Bjerring-Hansen and Daniel Hershcovich 4811
Development of Community-Oriented Text-to-Speech Models for Māori 'Avaiki Nui (Cook Islands Māori) Jesin James, Rolando Coto-Solano, Sally Akevai Nicholas, Joshua Zhu, Bovey Yu, Fuki Babasaki, Jenny Tyler Wang and Nicholas Derby
DGoT: Dynamic Graph of Thoughts for Scientific Abstract Generation Xinyu Ning, Yutong Zhao, Yitong Liu and Hongwen Yang
DGS-Fabeln-1: A Multi-Angle Parallel Corpus of Fairy Tales between German Sign Language and German Text Fabrizio Nunnari, Eleftherios Avramidis, Cristina España-Bonet, Marco González, Anna Hennes and Patrick Gebhard
Dialogue Systems Can Generate Appropriate Responses without the Use of Question Marks?– a Study of the Effects of "?" for Spoken Dialogue Systems – Tomoya Mizumoto, Takato Yamazaki, Katsumasa Yoshikawa, Masaya Ohagi, Toshiki Kawamoto and Toshinori Sato
DiaSet: An Annotated Dataset of Arabic Conversations

Did You Get It? A Zero-Shot Approach to Locate Information Transfers in Conversations Eliot Maës, Hossam Boudraa, Philippe Blache and Leonor Becerra-Bonache 4877

Difficulty-Focused Contrastive Learning for Knowledge Tracing with a Large Language Model- Based Difficulty Prediction Unggi Lee, Sungjun Yoon, Joon Seo Yun, Kyoungsoo Park, YoungHoon Jung, Damji Strat- ton and Hyeoncheol Kim
Diffusion Based Counterfactual Augmentation for Dual Sentiment Classification Dancheng Xin, Jiawei Yuan and Yang Li
DiffusionDialog: A Diffusion Model for Diverse Dialog Generation with Latent Space Jianxiang Xiang, Zhenhua Liu, Haodong Liu, Yin Bai, Jia Cheng and Wenliang Chen4912
DimA: A Parameter-efficient Fine-tuning Method with Knowledge Transfer Based on Transformer Wenxuan Zhang, Min Huang, Zhuoyang Song and Qinghai Miao
Disambiguating Homographs and Homophones Simultaneously: A Regrouping Method for Japanese Yo Sato
DiscoGeM 2.0: A Parallel Corpus of English, German, French and Czech Implicit Discourse Relations
Frances Yung, Merel Scholman, Sarka Zikanova and Vera Demberg
Discourse Structure for the Minecraft Corpus Kate Thompson, Julie Hunter and Nicholas Asher
Discriminative Language Model as Semantic Consistency Scorer for Prompt-based Few-Shot Text Classification Zhipeng Xie and Yahe Li
Disentangling Pretrained Representation to Leverage Low-Resource Languages in Multilingual Machine Translation Frederikus Hudi, Zhi Qu, Hidetaka Kamigaito and Taro Watanabe
DISRPT: A Multilingual, Multi-domain, Cross-framework Benchmark for Discourse Processing Chloé Braud, Amir Zeldes, Laura Rivière, Yang Janet Liu, Philippe Muller, Damien Sileo and Tatsuya Aoyama
Distantly Supervised Contrastive Learning for Low-Resource Scripting Language Summariza- tion
Junzhe Liang, Haifeng Sun, Zirui Zhuang, Qi Qi, Jingyu Wang and Jianxin Liao 5006
Distillation with Explanations from Large Language Models Hanyu Zhang, Xiting Wang, Xiang Ao and Qing He
Distill, Fuse, Pre-train: Towards Effective Event Causality Identification with Commonsense- Aware Pre-trained Model Peixin Huang, Xiang Zhao, Minghao Hu, Zhen Tan and Weidong Xiao
Distilling Causal Effect of Data in Continual Few-shot Relation Learning Weihang Ye, Peng Zhang, Jing Zhang, Hui Gao and Moyao Wang
Distractor Generation Using Generative and Discriminative Capabilities of Transformer-based Models
Shiva Taslimipoor, Luca Benedetto, Mariano Felice and Paula Buttery

Distribution Aware Metrics for Conditional Natural Language Generation David M. Chan, Yiming Ni, David Ross, Sudheendra Vijayanarasimhan, Austin Myers and John Canny
Diversifying Question Generation over Knowledge Base via External Natural Questions Shasha Guo, Jing Zhang, Xirui Ke, Cuiping Li and Hong Chen
DMON: A Simple Yet Effective Approach for Argument Structure Learning Sun Wei, Mingxiao Li, Jingyuan Sun, Jesse Davis and Marie-Francine Moens5109
Doc2SoarGraph: Discrete Reasoning over Visually-Rich Table-Text Documents via Semantic- Oriented Hierarchical Graphs Fengbin Zhu, Chao Wang, Fuli Feng, Zifeng Ren, Moxin Li and Tat-Seng Chua 5119
DOC-RAG: ASR Language Model Personalization with Domain-Distributed Co-occurrence Re- trieval Augmentation Puneet Mathur, Zhe Liu, Ke Li, Yingyi Ma, Gil Karen, Zeeshan Ahmed, Dinesh Manocha and Xuedong Zhang
DocScript: Document-level Script Event Prediction Puneet Mathur, Vlad I. Morariu, Aparna Garimella, Franck Dernoncourt, Jiuxiang Gu, Ramit Sawhney, Preslav Nakov, Dinesh Manocha and Rajiv Jain
Document-Level Event Extraction via Information Interaction Based on Event Relation and Ar- gument Correlation Bangze Pan, Yang Li, Suge Wang, Xiaoli Li, Deyu Li, Jian Liao and Jianxing Zheng . 5156
Document Set Expansion with Positive-Unlabeled Learning Using Intractable Density Estimation Haiyang Zhang, Qiuyi Chen, Yanjie Zou, Jia Wang, Yushan Pan and Mark Stevenson5167
Do Emergent Abilities Exist in Quantized Large Language Models: An Empirical Study Peiyu Liu, Zikang Liu, Ze-Feng Gao, Dawei Gao, Wayne Xin Zhao, Yaliang Li, Bolin Ding and Ji-Rong Wen
Does ChatGPT Know That It Does Not Know? Evaluating the Black-Box Calibration of ChatGPT Youliang Yuan, Wenxuan Wang, Qingshuo Guo, Yiming Xiong, Chihao Shen and Pinjia He 5191
Does the Generator Mind Its Contexts? An Analysis of Generative Model Faithfulness under Context Transfer Xinshuo Hu, Dongfang Li, Xiaoguang Li, Yuxiang Wu, Lifeng Shang and Baotian Hu 5202
Does the Language Matter? Curriculum Learning over Neo-Latin Languages Giulia Pucci and Leonardo Ranaldi
Do Language Models Care about Text Quality? Evaluating Web-Crawled Corpora across 11 Languages Rik van Noord, Taja Kuzman, Peter Rupnik, Nikola Ljubešić, Miquel Esplà-Gomis, Gema Ramírez-Sánchez and Antonio Toral

Domain Adaptation for Dense Retrieval and Conversational Dense Retrieval through Self-Supervision by Meticulous Pseudo-Relevance Labeling Minghan Li and Eric Gaussier
Domain-Agnostic Adapter Architecture for Deception Detection: Extensive Evaluations with the DIFrauD Benchmark Dainis A. Boumber, Fatima Zahra Qachfar and Rakesh Verma
Domain-aware and Co-adaptive Feature Transformation for Domain Adaption Few-shot Relation Extraction Yijun Liu, Feifei Dai, Xiaoyan Gu, Minghui Zhai, Bo Li and Meiou Zhang5275
Domain Generalization via Causal Adjustment for Cross-Domain Sentiment Analysis Siyin Wang, Jie Zhou, Qin Chen, Qi Zhang, Tao Gui and Xuanjing Huang
Domain Transferable Semantic Frames for Expert Interview Dialogues Taishi Chika, Taro Okahisa, Takashi Kodama, Yin Jou Huang, Yugo Murawaki and Sadao Kurohashi
Do Neural Language Models Inferentially Compose Concepts the Way Humans Can? Amilleah Rodriguez, Shaonan Wang and Liina Pylkkänen
DORE: A Dataset for Portuguese Definition Generation Anna Beatriz Dimas Furtado, Tharindu Ranasinghe, Frederic Blain and Ruslan Mitkov5315
DOSA: A Dataset of Social Artifacts from Different Indian Geographical Subcultures Agrima Seth, Sanchit Ahuja, Kalika Bali and Sunayana Sitaram
DP-CRE: Continual Relation Extraction via Decoupled Contrastive Learning and Memory Struc- ture Preservation Mengyi Huang, Meng Xiao, Ludi Wang and Yi Du
Dr3: Ask Large Language Models Not to Give Off-Topic Answers in Open Domain Multi-Hop Question Answering Yuan Gao, Yiheng Zhu, Yuanbin Cao, Yinzhi Zhou, Zhen Wu, Yujie Chen, Shenglan Wu, Haoyuan Hu and Xinyu Dai
DRAMA: Dynamic Multi-Granularity Graph Estimate Retrieval over Tabular and Textual Question Answering Ruize Yuan, Xiang Ao, Li Zeng and Qing He
DrBenchmark: A Large Language Understanding Evaluation Benchmark for French Biomedical Domain Yanis Labrak, Adrien Bazoge, Oumaima El Khettari, Mickael Rouvier, pacome constant dit beaufils, Natalia Grabar, Béatrice Daille, Solen Quiniou, Emmanuel Morin, Pierre-Antoine Gourraud and Richard Dufour
Dual Complex Number Knowledge Graph Embeddings Yao Dong, Qingchao Kong, Lei Wang and Yin Luo
Dual Encoder: Exploiting the Potential of Syntactic and Semantic for Aspect Sentiment Triplet Extraction Xiaowei Zhao, Yong Zhou and Xiujuan Xu

DuetSim: Building User Simulator with Dual Large Language Models for Task-Oriented Dia- logues
Xiang Luo, Zhiwen Tang, Jin Wang and Xuejie Zhang
Dynamic Knowledge Prompt for Chest X-ray Report Generation Shenshen Bu, Yujie Song, Taiji Li and Zhiming Dai
Dynamic Reward Adjustment in Multi-Reward Reinforcement Learning for Counselor Reflection Generation
Do June Min, Veronica Perez-Rosas, Ken Resnicow and Rada Mihalcea
Dynamic Spatial-Temporal Aggregation for Skeleton-Aware Sign Language Recognition Lianyu Hu, Liqing Gao, Zekang Liu and Wei Feng
EcoVerse: An Annotated Twitter Dataset for Eco-Relevance Classification, Environmental Im- pact Analysis, and Stance Detection
Francesca Grasso, Stefano Locci, Giovanni Siragusa and Luigi Di Caro
ECtHR-PCR: A Dataset for Precedent Understanding and Prior Case Retrieval in the European Court of Human Rights Santosh T.Y.S.S., Rashid Haddad and Matthias Grabmair
EDDA: An Encoder-Decoder Data Augmentation Framework for Zero-Shot Stance Detection Daijun Ding, Li Dong, Zhichao Huang, Guangning Xu, Xu Huang, Bo Liu, Liwen Jing and Bowen Zhang
EDEN: A Dataset for Event Detection in Norwegian News Samia Touileb, Jeanett Murstad, Petter Mæhlum, Lubos Steskal, Lilja Charlotte Storset, Huiling You and Lilja Øvrelid
Educational Dialogue Systems for Visually Impaired Students: Introducing a Task-Oriented User-Agent Corpus Elisa Di Nuovo, Manuela Sanguinetti, Pier Felice Balestrucci, Luca Anselma, Cristian Bernareggi and Alessandro Mazzei
EEE-QA: Exploring Effective and Efficient Question-Answer Representations Zhanghao Hu, Yijun Yang, Junjie Xu, Yifu Qiu and Pinzhen Chen
<i>Eesthetic: A Paralex Lexicon of Estonian Paradigms</i> Sacha Beniamine, Mari Aigro, Matthew Baerman, Jules Bouton and Maria Copot 5526
Effective Distillation of Table-based Reasoning Ability from LLMs Bohao Yang, Chen Tang, Kun Zhao, Chenghao Xiao and Chenghua Lin
Effective Integration of Text Diffusion and Pre-Trained Language Models with Linguistic Easy- First Schedule
Yimin Ou and Ping Jian
Efficiency and Effectiveness in Task-Oriented Dialogue: On Construction Repetition, Information Rate, and Task Success Jun Sen Yee, Mario Giulianelli and Arabella J. Sinclair
Efficient AMR Parsing with CLAP: Compact Linearization with an Adaptable Parser Abelardo Carlos Martinez Lorenzo and Roberto Navigli

Efficient and Accurate Contextual Re-Ranking for Knowledge Graph Question Answering Kexuan Sun, Nicolaas Paul Jedema, Karishma Sharma, Ruben Janssen, Jay Pujara, Pedro Szekely and Alessandro Moschitti
EFTNAS: Searching for Efficient Language Models in First-Order Weight-Reordered Super- Networks Juan Pablo Munoz, Yi Zheng and Nilesh Jain
Eliciting Motivational Interviewing Skill Codes in Psychotherapy with LLMs: A Bilingual Dataset and Analytical Study Xin Sun, Jiahuan Pei, Jan de Wit, Mohammad Aliannejadi, Emiel Krahmer, Jos T.P. Dobber and Jos A. Bosch
ELLEN: Extremely Lightly Supervised Learning for Efficient Named Entity Recognition Haris Riaz, Razvan Gabriel Dumitru and Mihai Surdeanu
EMAD: A Bridge Tagset for Unifying Arabic POS Annotations Omar Kallas, Go Inoue and Nizar Habash
Emancipating Event Extraction from the Constraints of Long-Tailed Distribution Data Utilizing Large Language Models Zhigang Kan, Liwen Peng, Linbo Qiao and Dongsheng Li
EMOLIS App and Dataset to Find Emotionally Close Cartoons Soëlie Lerch, Patrice Bellot, Elisabeth Murisasco and Emmanuel Bruno
EmoProgress: Cumulated Emotion Progression Analysis in Dreams and Customer Service Di- alogues Eileen Wemmer, Sofie Labat and Roman Klinger
EmoPrompt-ECPE: Emotion Knowledge-aware Prompt-tuning for Emotion-Cause Pair Extrac- tion
Xue Gu, Zhihan Zhou, Ziyao Meng, Jian Li, Tiago Gomes, Adriano Tavares and Hao Xu 5678
Emotags: Computer-Assisted Verbal Labelling of Expressive Audiovisual Utterances for Expres- sive Multimodal TTS Gérard Bailly, Romain Legrand, Martin Lenglet, Frédéric Elisei, Maëva Hueber and Olivier Perrotin
<i>Emotion Analysis in NLP: Trends, Gaps and Roadmap for Future Directions</i> Flor Miriam Plaza-del-Arco, Alba A. Cercas Curry, Amanda Cercas Curry and Dirk Hovy 5696
<i>Emotion Recognition in Conversation via Dynamic Personality</i> Yan Wang, Bo Wang, Yachao Zhao, Dongming Zhao, Xiaojia Jin, Jijun Zhang, Ruifang He and Yuexian Hou
<i>EmoTrans: Emotional Transition-based Model for Emotion Recognition in Conversation</i> Zhongquan Jian, Ante Wang, Jinsong Su, Junfeng Yao, Meihong Wang and Qingqiang Wu 5723

EmpCRL: Controllable Empathetic Response Generation via In-Context Commonsense Reasoning and Reinforcement Learning Mingxiu Cai, Daling Wang, Shi Feng and Yifei Zhang
Empowering Low-Resource Regional Languages with Lexicons : A Comparative Study of NLP Tools for Morphosyntactic Analysis Cristina Garcia Holgado and Marianne Vergez-Couret
Empowering Oneida Language Revitalization: Development of an Oneida Verb Conjugator Yanfei Lu, Patrick Littell and Keren Rice
Empowering Small-Scale Knowledge Graphs: A Strategy of Leveraging General-Purpose Knowl- edge Graphs for Enriched Embeddings Albert Sawczyn, Jakub Binkowski, Piotr Bielak and Tomasz Kajdanowicz
Empowering Tree-structured Entailment Reasoning: Rhetorical Perception and LLM-driven In- terpretability Longyin Zhang, Bowei Zou and Ai Ti Aw
Emstremo: Adapting Emotional Support Response with Enhanced Emotion-Strategy Integrated Selection Junlin Li, Bo Peng and Yu-Yin Hsu
Encoding Gesture in Multimodal Dialogue: Creating a Corpus of Multimodal AMR Kenneth Lai, Richard Brutti, Lucia Donatelli and James Pustejovsky
Endowing Neural Language Learners with Human-like Biases: A Case Study on Dependency Length Minimization Yuqing Zhang, Tessa Verhoef, Gertjan van Noord and Arianna Bisazza
End-to-end Parsing of Procedural Text into Flow Graphs Dhaivat J. Bhatt, Seyed Ahmad Abdollahpouri Hosseini, Federico Fancellu and Afsaneh Fazly
Enhanced Coherence-Aware Network with Hierarchical Disentanglement for Aspect-Category Sentiment Analysis Jin Cui, Fumiyo Fukumoto, Xinfeng Wang, Yoshimi Suzuki, Jiyi Li, Noriko Tomuro and Wanzeng Kong
Enhanced Facet Generation with LLM Editing Joosung Lee and Jinhong Kim
Enhance Robustness of Language Models against Variation Attack through Graph Integration Zi Xiong, Lizhi Qing, Yangyang Kang, Jiawei Liu, Hongsong Li, Changlong Sun, Xiaozhong Liu and Wei Lu
Enhancing Code Generation Performance of Smaller Models by Distilling the Reasoning Ability of LLMs Zhihong Sun, Chen Lyu, Bolun Li, Yao Wan, Hongyu Zhang, Ge Li and Zhi Jin 5878
Enhancing Court View Generation with Knowledge Injection and Guidance

Ang Li, Yiquan Wu, Yifei Liu, Kun Kuang, Fei Wu and Ming Cai 5896

Enhancing Cross-Document Event Coreference Resolution by Discourse Structure and Seman- tic Information
Qiang Gao, Bobo Li, Zixiang Meng, Yunlong Li, Jun Zhou, Fei Li, Chong Teng and Donghong Ji
Enhancing Distantly Supervised Named Entity Recognition with Strong Label Guided Lottery Training
Zhiyuan Ma, Jintao Du, Changhua Meng and Weiqiang Wang 5922
Enhancing Effectiveness and Robustness in a Low-Resource Regime via Decision-Boundary- aware Data Augmentation Kyohoon Jin, Junho Lee, Juhwan Choi, Sangmin Song and Youngbin Kim
Enhancing Emotion Prediction in News Headlines: Insights from ChatGPT and Seq2Seq Models for Free-Text Generation
Ge Gao, Jongin Kim, Sejin Paik, Ekaterina Novozhilova, Yi Liu, Sarah T. Bonna, Margrit Betke and Derry Tanti Wijaya
Enhancing Few-Shot Topic Classification with Verbalizers. a Study on Automatic Verbalizer and Ensemble Methods
Quang Anh Nguyen, Nadi Tomeh, Mustapha Lebbah, Thierry Charnois, Hanene Azzag and Santiago Cordoba Muñoz
Enhancing Hindi Feature Representation through Fusion of Dual-Script Word Embeddings Lianxi Wang, Yujia Tian and Zhuowei Chen
Enhancing Image-to-Text Generation in Radiology Reports through Cross-modal Multi-Task Learn- ing
Nurbanu Aksoy, Nishant Ravikumar and Serge Sharoff
Enhancing Knowledge Retrieval with Topic Modeling for Knowledge-Grounded Dialogue Nhat Tran and Diane Litman
Enhancing Knowledge Selection via Multi-level Document Semantic Graph Haoran Zhang and Tan Yongmei
Enhancing Large Language Models through Transforming Reasoning Problems into Classifica- tion Tasks
Tarun Raheja, Raunak Sinha, Advit Deepak, Will Healy, Jayanth Srinivasa, Myungjin Lee and Ramana Kompella
Enhancing Low-Resource LLMs Classification with PEFT and Synthetic Data Parth Patwa, Simone Filice, Zhiyu Chen, Giuseppe Castellucci, Oleg Rokhlenko and Shervin Malmasi
Enhancing Parameter-efficient Fine-tuning with Simple Calibration Based on Stable Rank Peiyu Liu, Ze-Feng Gao, Xiao Zhang, Wayne Xin Zhao and Ji-Rong Wen
Enhancing Phrase Representation by Information Bottleneck Guided Text Diffusion Process for Keyphrase Extraction

Enhancing Scientific Document Summarization with Research Community Perspective and Back- ground Knowledge Sudipta Singha Roy and Robert E. Mercer
Enhancing Semantics in Multimodal Chain of Thought via Soft Negative Sampling Guangmin Zheng, Jin Wang, Xiaobing Zhou and Xuejie Zhang
Enhancing Taiwanese Hokkien Dual Translation by Exploring and Standardizing of Four Writing Systems
Bo-Han Lu, Yi-Hsuan Lin, Annie Lee and Richard Tzong-Han Tsai
Enhancing Text-to-SQL Capabilities of Large Language Models through Tailored Promptings Zhao Tan, Xiping Liu, Qing Shu, Xi Li, Changxuan Wan, Dexi Liu, Qizhi Wan and Guoqiong Liao
Enhancing Translation Ability of Large Language Models by Leveraging Task-Related Layers Pei Cheng, Xiayang Shi and Yinlin Li
Enhancing Unrestricted Cross-Document Event Coreference with Graph Reconstruction Net- works
Loic de Langhe, Orphee de Clercq and Veronique Hoste
Enhancing Writing Proficiency Classification in Developmental Education: The Quest for Accuracy
Miguel Da Corte and Jorge Baptista 6134
Enhancing Zero-Shot Chain-of-Thought Reasoning in Large Language Models through Logic Xufeng Zhao, Mengdi Li, Wenhao Lu, Cornelius Weber, Jae Hee Lee, Kun Chu and Stefan Wermter
Enough Is Enough! a Case Study on the Effect of Data Size for Evaluation Using Universal Dependencies
Rob van der Goot, Zoey Liu and Max Müller-Eberstein
Enriching a Time-Domain Astrophysics Corpus with Named Entity, Coreference and Astrophys- ical Relationship Annotations
Atilla Kaan Alkan, Felix Grezes, Cyril Grouin, Fabian Schussler and Pierre Zweigenbaum 6177
Enriching Word Usage Graphs with Cluster Definitions Andrey Kutuzov, Mariia Fedorova, Dominik Schlechtweg and Nikolay Arefyev 6189
Ensembles of Hybrid and End-to-End Speech Recognition. Aditya Kamlesh Parikh, Louis ten Bosch and Henk van den Heuvel
<i>EpiGEN: An Efficient Multi-Api Code GENeration Framework under Enterprise Scenario</i> Sijie Li, Sha Li, Hao Zhang, Shuyang Li, Kai Chen, Jianyong Yuan, Yi Cao and Lvqing Yang 6206
<i>EpLSA: Synergy of Expert-prefix Mixtures and Task-Oriented Latent Space Adaptation for Di- verse Generative Reasoning</i> Fujun Zhang, Xiangdong Su, Jiang Li, Rong Yan and Guanglai Gao

EPOQUE: An English-Persian Quality Estimation Dataset Mohammed Hossein Jafari Harandi, Fatemeh Azadi, Mohammad Javad Dousti and Hes- haam Faili
EROS:Entity-Driven Controlled Policy Document Summarization Joykirat Singh, Sehban Fazili, Rohan Jain and Md. Shad Akhtar
Error Analysis of NLP Models and Non-Native Speakers of English Identifying Sarcasm in Reddit Comments
Oliver Cakebread-Andrews, Le An Ha, Ingo Frommholz and Burcu Can
<i>Error-Robust Retrieval for Chinese Spelling Check</i> Xunjian Yin, Xinyu Hu, Jin Jiang and Xiaojun Wan
<i>EsCoLA: Spanish Corpus of Linguistic Acceptability</i> Nuria Bel, Marta Punsola and Valle Ruíz-Fernández
ESCP: Enhancing Emotion Recognition in Conversation with Speech and Contextual Prefixes Xiujuan Xu, Xiaoxiao Shi, Zhehuan Zhao and Yu Liu
ESDM: Early Sensing Depression Model in Social Media Streams Bichen Wang, Yuzhe Zi, Yanyan Zhao, Pengfei Deng and Bing Qin
<i>Esposito: An English-Persian Scientific Parallel Corpus for Machine Translation</i> Mersad Esalati, Mohammad Javad Dousti and Heshaam Faili
Estimating Lexical Complexity from Document-Level Distributions Sondre Wold, Petter Mæhlum and Oddbjørn Hove
Estimating the Causal Effects of Natural Logic Features in Transformer-Based NLI Models Julia Rozanova, Marco Valentino and André Freitas
Ethical Reasoning and Moral Value Alignment of LLMs Depend on the Language We Prompt Them in
Utkarsh Agarwal, Kumar Tanmay, Aditi Khandelwal and Monojit Choudhury
<i>EthioLLM: Multilingual Large Language Models for Ethiopian Languages with Task Evaluation</i> Atnafu Lambebo Tonja, Israel Abebe Azime, Tadesse Destaw Belay, Mesay Gemeda Yigezu, Moges Ahmed Ah Mehamed, Abinew Ali Ayele, Ebrahim Chekol Jibril, Michael Melese Wold- eyohannis, Olga Kolesnikova, Philipp Slusallek, Dietrich Klakow and Seid Muhie Yimam . 6341
European Language Grid: One Year after

Georg Rehm, Stelios Piperidis, Dimitris Galanis, Penny Labropoulou, Maria Giagkou, Miltos Deligiannis, Leon Voukoutis, Martin Courtois, Julian Moreno-Schneider and Katrin Marheinecke 6353

Evaluating Automatic Subtitling: Correlating Post-editing Effort and Automatic Metrics Alina Karakanta, Mauro Cettolo, Matteo Negri and Luisa Bentivogli	6363
Evaluating ChatGPT against Functionality Tests for Hate Speech Detection Mithun Das, Saurabh Kumar Pandey and Animesh Mukherjee	6370
Freehoutien Onde Onitation Translation with Lawren Lawrence Madela	

Evaluating Gender Bias of Pre-trained Language Models in Natural Language Inference by Con- sidering All Labels
Panatchakorn Anantaprayoon, Masahiro Kaneko and Naoaki Okazaki6395
Evaluating Generative Language Models in Information Extraction as Subjective Question Correction
Yuchen Fan, Yantao Liu, Zijun Yao, Jifan Yu, Lei Hou and Juanzi Li
Evaluating Performance of Pre-trained Word Embeddings on Assamese, a Low-resource Lan- guage
Dhrubajyoti Pathak, Sukumar Nandi and Priyankoo Sarmah6418
Evaluating Prompting Strategies for Grammatical Error Correction Based on Language Proficiency
Min Zeng, Jiexin Kuang, Mengyang Qiu, Jayoung Song and Jungyeul Park 6426
<i>Evaluating Saliency Explanations in NLP by Crowdsourcing</i> Xiaotian Lu, Jiyi Li, Zhen Wan, Xiaofeng Lin, Koh Takeuchi and Hisashi Kashima6431
Evaluating Self-Supervised Speech Representations for Indigenous American Languages Chih-Chen Chen, William Chen, Rodolfo Joel Zevallos and John E. Ortega 6444
Evaluating Shortest Edit Script Methods for Contextual Lemmatization Olia Toporkov and Rodrigo Agerri
Evaluating Text-to-Speech Synthesis from a Large Discrete Token-based Speech Language Model
Siyang Wang and Eva Szekely 6464
Evaluating the Efficacy of Large Acoustic Model for Documenting Non-Orthographic Tribal Lan- guages in India
Tonmoy Rajkhowa, Amartya Roy Chowdhury, Hrishikesh Ravindra Karande and S. R. Ma- hadeva Prasanna
Evaluating the IWSLT2023 Speech Translation Tasks: Human Annotations, Automatic Metrics, and Segmentation
Matthias Sperber, Ondřej Bojar, Barry Haddow, Dávid Javorský, Xutai Ma, Matteo Negri, Jan Niehues, Peter Polák, Elizabeth Salesky, Katsuhito Sudoh and Marco Turchi 6484
Evaluating the Potential of Language-family-specific Generative Models for Low-resource Data Augmentation: A Faroese Case Study
Barbara Scalvini and Iben Nyholm Debess
<i>Evaluating the Quality of a Corpus Annotation Scheme Using Pretrained Language Models</i> Furkan Akkurt, Onur Gungor, Büşra Marşan, Tunga Gungor, Balkiz Ozturk Basaran, Arzu- can Özgür and Susan Uskudarli
Evaluating Topic Model on Asymmetric and Multi-Domain Financial Corpus Corentin Masson and Patrick Paroubek
Evaluating Unsupervised Dimensionality Reduction Methods for Pretrained Sentence Embed- dings
Gaifan Zhang, Yi Zhou and Danushka Bollegala

Evaluating Webcam-based Gaze Data as an Alternative for Human Rationale Annotations Stephanie Brandl, Oliver Eberle, Tiago Ribeiro, Anders Søgaard and Nora Hollenstein6544
Evaluating Word Expansion for Multilingual Sentiment Analysis of Parliamentary Speech Yana Nikolova and Costanza Navarretta
Evaluating Workflows for Creating Orthographic Transcripts for Oral Corpora by Transcribing from Scratch or Correcting ASR-Output Jan Gorisch and Thomas Schmidt
Evaluation Dataset for Lexical Translation Consistency in Chinese-to-English Document-level Translation Xiangyu Lei, Junhui Li, Shimin Tao and Hao Yang
<i>Evaluation of Really Good Grammatical Error Correction</i> Robert Östling, Katarina Gillholm, Murathan Kurfalı, Marie Mattson and Mats Wirén . 6582
Event-enhanced Retrieval in Real-time Search Yanan Zhang, Xiaoling Bai and Tianhua Zhou
<i>Event Extraction in Basque: Typologically Motivated Cross-Lingual Transfer-Learning Analysis</i> Mikel Zubillaga, Oscar Sainz, Ainara Estarrona, Oier Lopez de Lacalle and Eneko Agirre 6607
EventGround: Narrative Reasoning by Grounding to Eventuality-centric Knowledge Graphs Cheng Jiayang, Lin Qiu, Chunkit Chan, Xin Liu, Yangqiu Song and Zheng Zhang 6622
Event Representation Learning with Multi-Grained Contrastive Learning and Triple-Mixture of Experts Tianqi Hu, Lishuang Li, Xueyang Qin and Yubo Feng
Every Verb in Its Right Place? A Roadmap for Operationalizing Developmental Stages in the Acquisition of L2 German Josef Ruppenhofer, Matthias Schwendemann, Annette Portmann, Katrin Wisniewski and Torsten Zesch
Evidence-guided Inference for Neutralized Zero-shot Transfer Xiaotong Feng, Meng-Fen Chiang, Wang-Chien Lee and Zixin Kuang
EVil-Probe - a Composite Benchmark for Extensive Visio-Linguistic Probing Marie Bexte, Andrea Horbach and Torsten Zesch
EvoGrad: A Dynamic Take on the Winograd Schema Challenge with Human Adversaries Jing Han Sun and Ali Emami
<i>Evolving Knowledge Distillation with Large Language Models and Active Learning</i> Chengyuan Liu, Fubang Zhao, Kun Kuang, Yangyang Kang, Zhuoren Jiang, Changlong Sun and Fei Wu
Examining Temporalities on Stance Detection towards COVID-19 Vaccination Yida Mu, Mali Jin, Kalina Bontcheva and Xingyi Song
Examining the Limitations of Computational Rumor Detection Models Trained on Static Datasets Yida Mu, Xingyi Song, Kalina Bontcheva and Nikolaos Aletras

Executing Natural Language-Described Algorithms with Large Language Models: An Investiga- tion
Xin Zheng, Qiming Zhu, Hongyu Lin, Yaojie Lu, Xianpei Han and Le Sun
Experimental versus In-Corpus Variation in Referring Expression Choice T. Mark Ellison and Fahime Same
Experiments on Speech Synthesis for Teochew, Can Taiwanese Help ? Pierre Magistry, Ilaine Wang and Ty Eng Lim
Explainable Multi-hop Question Generation: An End-to-End Approach without Intermediate Ques- tion Labeling Seonjeong Hwang, Yunsu Kim and Gary Geunbae Lee
Explaining Pre-Trained Language Models with Attribution Scores: An Analysis in Low-Resource Settings Wei Zhou, Heike Adel, Hendrik Schuff and Ngoc Thang Vu
Explicit over Implict: Explicit Diversity Conditions for Effective Question Answer Generation Vikas Yadav, Hyuk joon Kwon, Vijay Srinivasan and Hongxia Jin
Exploring and Mitigating Shortcut Learning for Generative Large Language Models Zechen Sun, Yisheng Xiao, Juntao Li, Yixin Ji, Wenliang Chen and Min Zhang6883
Exploring BERT-Based Classification Models for Detecting Phobia Subtypes: A Novel Tweet Dataset and Comparative Analysis Anik Das, Milton King and James Alexander Hughes
Exploring Geometric Representational Disparities between Multilingual and Bilingual Translation Models Neha Verma, Kenton Murray and Kevin Duh
Exploring Interpretability of Independent Components of Word Embeddings with Automated Word Intruder Test Tomáš Musil and David Mareček
<i>Exploring Neural Topic Modeling on a Classical Latin Corpus</i> Ginevra Martinelli, Paola Impicciché, Elisabetta Fersini, Francesco Mambrini and Marco Passarotti
Exploring Pathological Speech Quality Assessment with ASR-Powered Wav2Vec2 in Data-Scarce Context Tuan Nguyen, Corinne Fredouille, Alain Ghio, Mathieu Balaguer and Virginie Woisard6935
Exploring the Emotional Dimension of French Online Toxic Content Valentina Dragos, Delphine Battistelli, Fatou Sow and Aline Etienne
Exploring the Generalization of Cancer Clinical Trial Eligibility Classifiers across Diseases Yumeng Yang
Exploring the Impact of Human Evaluator Group on Chat-Oriented Dialogue Evaluation Sarah E. Finch, James D. Finch and Jinho D. Choi

Exploring the Potential of Large Language Models (LLMs) for Low-resource Languages: A Study on Named-Entity Recognition (NER) and Part-Of-Speech (POS) Tagging for Nepali Language Bipesh Subedi, Sunil Regmi, Bal Krishna Bal and Praveen Acharya
Exploring the Synergy of Dual-path Encoder and Alignment Module for Better Graph-to-Text Generation
Tianxin Zhao, Yingxin Liu, Xiangdong Su, Jiang Li and Guanglai Gao
Exploring the Usability of Persuasion Techniques for Downstream Misinformation-related Clas- sification Tasks
Nikolaos Nikolaidis, Jakub Piskorski and Nicolas Stefanovitch
Extending AZee with Non-manual Gesture Rules for French Sign Language Camille Challant and Michael Filhol
Extending the Discourse Analysis Tool Suite with Whiteboards for Visual Qualitative Analysis Tim Fischer, Florian Schneider, Fynn Petersen-Frey, Anja Silvia Mollah Haque, Isabel Eiser, Gertraud Koch and Chris Biemann
Extracting Biomedical Entities from Noisy Audio Transcripts Nima Ebadi, Kellen Morgan, Adrian Tan, Billy Linares, Sheri Osborn, Emma Majors, Jeremy Davis and Anthony Rios
Extracting Financial Events from Raw Texts via Matrix Chunking Yusheng Huang, Ning Hu, Kunping Li, Nan Wang and Zhouhan Lin
Extracting Social Determinants of Health from Pediatric Patient Notes Using Large Language Models: Novel Corpus and Methods Yujuan Fu, Giridhar Kaushik Ramachandran, Nicholas J. Dobbins, Namu Park, Michael Leu, Abby R. Rosenberg, Kevin Lybarger, Fei Xia, Özlem Uzuner and Meliha Yetisgen7045
<i>Eye-Tracking Features Masking Transformer Attention in Question-Answering Tasks</i> Leran Zhang and Nora Hollenstein
Factorized Learning Assisted with Large Language Model for Gloss-free Sign Language Trans-
lation Zhigang Chen, Benjia Zhou, Jun Li, Jun Wan, Zhen Lei, Ning Jiang, Quan Lu and Guoqing Zhao
FaGANet: An Evidence-Based Fact-Checking Model with Integrated Encoder Leveraging Con- textual Information
Weiyao Luo, Junfeng Ran, Zailong Tian, Sujian Li and Zhifang Sui
 FaiMA: Feature-aware In-context Learning for Multi-domain Aspect-based Sentiment Analysis Songhua Yang, Xinke Jiang, Hanjie Zhao, Wenxuan Zeng, Hongde Liu and Yuxiang Jia 7089
<i>FAIRification of LeiLanD</i> Eric Sanders, Sara Petrollino, Gilles R. Scheifer, Henk van den Heuvel and Christopher Handy

<i>FalAI: A Dataset for End-to-end Spoken Language Understanding in a Low-Resource Scenario</i> Andres Pineiro-Martin, Carmen Garcia-Mateo, Laura Docio-Fernandez, Maria del Carmen Lopez-Perez and Jose Gandarela-Rodriguez
Fast Adaptation via Prompted Data: An Efficient Cross-Domain Fine-tuning Method for Large Language Models Yiming Zhang, Hantao Yang, Haobo Wang and Jake Zhao7117
<i>FastSpell: The Langld Magic Spell</i> Marta Bañón, Gema Ramírez-Sánchez, Jaume Zaragoza-Bernabeu and Sergio Ortiz Rojas 7133
FCDS: Fusing Constituency and Dependency Syntax into Document-Level Relation Extraction Xudong Zhu, Zhao Kang and Bei Hui
Feature Structure Matching for Multi-source Sentiment Analysis with Efficient Adaptive Tuning Rui Li, Cheng Liu, Yu Tong and Jiang Dazhi
Federated Document-Level Biomedical Relation Extraction with Localized Context Contrast Yan Xiao, Yaochu Jin and Kuangrong Hao7163
Federated Foundation Models: Privacy-Preserving and Collaborative Learning for Large Models Sixing Yu, Juan Pablo Munoz and Ali Jannesari
<i>Few-Shot Learning for Cold-Start Recommendation</i> Mingming Li, Songlin Hu, Fuqing Zhu and Qiannan Zhu7185
<i>Few-shot Link Prediction on Hyper-relational Facts</i> Jiyao Wei, Saiping Guan, Xiaolong Jin, Jiafeng Guo and Xueqi Cheng
<i>Few-Shot Multimodal Named Entity Recognition Based on Multimodal Causal Intervention Graph</i> Feihong Lu, Xiaocui Yang, Qian Li, Qingyun Sun, Ke Jiang, Cheng Ji and Jianxin Li. 7208
<i>Few-shot Named Entity Recognition via Superposition Concept Discrimination</i> Jiawei Chen, Hongyu Lin, Xianpei Han, Yaojie Lu, Shanshan Jiang, Bin Dong and Le Sun 7220
Few-Shot Relation Extraction with Hybrid Visual Evidence Jiaying Gong and Hoda Eldardiry
<i>Few-Shot Semantic Dependency Parsing via Graph Contrastive Learning</i> Bin Li, Yunlong Fan, Yikemaiti Sataer, Chuanqi Shi, Miao Gao and Zhiqiang Gao7248
<i>Few-shot Temporal Pruning Accelerates Diffusion Models for Text Generation</i> Bocheng Li, Zhujin Gao, Yongxin Zhu, Kun Yin, Haoyu Cao, Deqiang Jiang and Linli Xu 7259
<i>FFSTC: Fongbe to French Speech Translation Corpus</i> D. Fortuné Kponou, Fréjus A. A. Laleye and Eugène Cokou Ezin
<i>FinCorpus-DE10k: A Corpus for the German Financial Domain</i> Serhii Hamotskyi, Nata Kozaeva and Christian Hänig

Finding Educationally Supportive Contexts for Vocabulary Learning with Attention-Based Mod- els
Sungjin Nam, Kevyn Collins-Thompson, David Jurgens and Xin Tong
Finding Spoken Identifications: Using GPT-4 Annotation for an Efficient and Fast Dataset Cre- ation Pipeline Maliha Jahan, Helin Wang, Thomas Thebaud, Yinglun Sun, Giang Ha Le, Zsuzsanna Fagyal, Odette Scharenborg, Mark Hasegawa-Johnson, Laureano Moro Velazquez and Najim Dehak
Find-the-Common: A Benchmark for Explaining Visual Patterns from Images Yuting Shi, Naoya Inoue, Houjing Wei, Yufeng Zhao and Tao Jin
Fine-grained Classification of Circumstantial Meanings within the Prague Dependency Treebank Annotation Scheme Marie Mikulova
<i>Fine-Grained Legal Argument-Pair Extraction via Coarse-Grained Pre-training</i> Chaojun Xiao, Yutao Sun, Yuan Yao, Xu Han, Wenbin Zhang, Zhiyuan Liu and Maosong Sun
Fine-Tuning a Pre-Trained Wav2Vec2 Model for Automatic Speech Recognition- Experiments with De Zahrar Sproche Andrea Gulli, Francesco Costantini, Diego Sidraschi and Emanuela Li Destri7336
First Steps Towards the Integration of Resources on Historical Glossing Traditions in the History of Chinese: A Collection of Standardized Fănqiè Spellings from the Guăngyùn Michele Pulini and Johann-Mattis List
<i>Fisher Mask Nodes for Language Model Merging</i> Thennal D K, Ganesh Nathan and Suchithra M S
FlattenQuant: Breaking through the Inference Compute-bound for Large Language Models with Per-tensor Quantization Yi Zhang, Fei Yang, Shuang Peng, Fangyu Wang and Aimin Pan
Flexible Lexicalization in Rule-based Text Realization Avril Gazeau and Francois Lareau7366
<i>FLOR: On the Effectiveness of Language Adaptation</i> Severino Da Dalt, Joan Llop, Irene Baucells, Marc Pamies, Yishi Xu, Aitor Gonzalez-Agirre and Marta Villegas
FoRC4CL: A Fine-grained Field of Research Classification and Annotated Dataset of NLP Arti- cles
Raia Abu Ahmad, Ekaterina Borisova and Georg Rehm
FORECAST2023: A Forecast and Reasoning Corpus of Argumentation Structures Kamila Górska, John Lawrence and Chris Reed
FoTo: Targeted Visual Topic Modeling for Focused Analysis of Short Texts Sanuj Kumar and Tuan Le7406

Frame2: A FrameNet-based Multimodal Dataset for Tackling Text-image Interactions in Video

Frederico Belcavello, Tiago Timponi Torrent, Ely E. Matos, Adriana S. Pagano, Maucha Gamonal, Natalia Sigiliano, Lívia Vicente Dutra, Helen de Andrade Abreu, Mairon Samagaio, Mariane Carvalho, Franciany Campos, Gabrielly Azalim, Bruna Mazzei, Mateus Fonseca de Oliveira, Ana Carolina Loçasso Luz, Lívia Pádua Ruiz, Júlia Bellei, Amanda Pestana, Josiane Costa, Iasmin Rabelo, Anna Beatriz Silva, Raquel Roza, Mariana Souza and Igor Oliveira7429

Framed Multi30K: A Frame-Based Multimodal-Multilingual Dataset

FRASIMED: A Clinical French Annotated Resource Produced through Crosslingual BERT-Based Annotation Projection

FReND: A French Resource of Negation Data

From Graph to Word Bag: Introducing Domain Knowledge to Confusing Charge Prediction Ang Li, Qiangchao Chen, Yiquan Wu, Xiang Zhou, Kun Kuang, Fei Wu and Ming Cai7469

From Laughter to Inequality: Annotated Dataset for Misogyny Detection in Tamil and Malayalam Memes

From Linguistic Linked Data to Big Data

From News to Summaries: Building a Hungarian Corpus for Extractive and Abstractive Summarization

From Technology to Market. Bilingual Corpus on the Evaluation of Technology Opportunity Discovery

From Text to Historical Ecological Knowledge: The Construction and Application of the Shan Jing Knowledge Base

Ke Liang, Chu-Ren Huang and Xin-Lan Jiang.....7521

From Text to Source: Results in Detecting Large Language Model-Generated Content Wissam Antoun, Benoît Sagot and Djamé Seddah
<i>FUSE - FrUstration and Surprise Expressions: A Subtle Emotional Multimodal Language Corpus</i> Rajesh Titung and Cecilia Ovesdotter Alm
Fusion-in-T5: Unifying Variant Signals for Simple and Effective Document Ranking with Attention Fusion Shi Yu, Chenghao Fan, Chenyan Xiong, David Jin, Zhiyuan Liu and Zhenghao Liu7556
GAATME: A Genetic Algorithm for Adversarial Translation Metrics Evaluation Josef Jon and Ondřej Bojar7562
GCNet: Global-and-Context Collaborative Learning for Aspect-Based Sentiment Analysis Ting Zhou, Ying Shen and Yinghui Li
GECSum: Generative Evaluation-Driven Sequence Level Contrastive Learning for Abstractive Summarization Jiawen Xie, Shaoting Zhang and Xiaofan Zhang
Gendered Grammar or Ingrained Bias? Exploring Gender Bias in Icelandic Language Models Steinunn Rut Friðriksdóttir and Hafsteinn Einarsson
Generating Clarification Questions for Disambiguating Contracts Anmol Singhal, Chirag Jain, Preethu Rose Anish, Arkajyoti Chakraborty and Smita Ghaisas 7611
Generating Contextual Images for Long-Form Text Avijit Mitra, Nalin Gupta, Chetan Naik, Abhinav Sethy, Kinsey Bice and Zeynab Raeesy 7623
Generating Hard-Negative Out-of-Scope Data with ChatGPT for Intent Classification Zhijian Li, Stefan Larson and Kevin Leach
Generating Multiple-choice Questions for Medical Question Answering with Distractors and Cue- masking
Damien Sileo, Kanimozhi Uma and Marie-Francine Moens
<i>Generative Multimodal Entity Linking</i> senbao shi, Zhenran Xu, Baotian Hu and Min Zhang7654
GENTRAC: A Tool for Tracing Trauma in Genocide and Mass Atrocity Court Transcripts Miriam Schirmer, Christian Brechenmacher and Juergen Pfeffer
Geographically-Informed Language Identification Jonathan Dunn and Lane Edwards-Brown
<i>GerDISDETECT: A German Multilabel Dataset for Disinformation Detection</i> Mina Schütz, Daniela Pisoiu, Daria Liakhovets, Alexander Schindler and Melanie Siegel 7683
German Also Hallucinates! Inconsistency Detection in News Summaries with the Absinth Dataset Laura Mascarell, Ribin Chalumattu and Annette Rios

German Parliamentary Corpus (GerParCor) Reloaded Giuseppe Abrami, Mevlüt Bagci and Alexander Mehler
German SRL: Corpus Construction and Model Training Maxim Konca, Andy Luecking and Alexander Mehler
GERMS-AT: A Sexism/Misogyny Dataset of Forum Comments from an Austrian Online News- paper Brigitte Krenn, Johann Petrak, Marina Kubina and Christian Burger
<i>GIL-GALaD: Gender Inclusive Language - German Auto-Assembled Large Database</i> Anna-Katharina Dick, Matthias Drews, Valentin Pickard and Victoria Pierz
GLAMR: Augmenting AMR with GL-VerbNet Event Structure Jingxuan Tu, Timothy Obiso, Bingyang Ye, Kyeongmin Rim, Keer Xu, Liulu Yue, Susan Windisch Brown, Martha Palmer and James Pustejovsky
Global and Local Hierarchical Prompt Tuning Framework for Multi-level Implicit Discourse Rela- tion Recognition Lei Zeng, Ruifang He, Haowen Sun, Jing Xu, Chang Liu and Bo Wang7760
GlotScript: A Resource and Tool for Low Resource Writing System Identification Amir Hossein Kargaran, François Yvon and Hinrich Schütze
GMEG-EXP: A Dataset of Human- and LLM-Generated Explanations of Grammatical and Flu- ency Edits S. Magalí López Cortez, Mark Josef Norris and Steve Duman
GOLEM: GOld Standard for Learning and Evaluation of Motifs W. Victor Yarlott, Anurag Acharya, Diego Castro Estrada, Diana Gomez and Mark Finlayson 7801
Good or Bad News? Exploring GPT-4 for Sentiment Analysis for Faroese on a Public News Corpora Iben Nyholm Debess, Annika Simonsen and Hafsteinn Einarsson
<i>Gos 2: A New Reference Corpus of Spoken Slovenian</i> Darinka Verdonik, Kaja Dobrovoljc, Tomaž Erjavec and Nikola Ljubešić
GPT-3.5 for Grammatical Error Correction Anisia Katinskaia and Roman Yangarber
GPTEval: A Survey on Assessments of ChatGPT and GPT-4 Rui Mao, Guanyi Chen, Xulang Zhang, Frank Guerin and Erik Cambria
GPT-HateCheck: Can LLMs Write Better Functional Tests for Hate Speech Detection? Yiping Jin, Leo Wanner and Alexander Shvets
GPT-SW3: An Autoregressive Language Model for the Scandinavian Languages
Gradient Consistency-based Parameter Allocation for Multilingual Neural Machine Translation

Wenshuai Huo, Xiaocheng Feng, Yichong Huang, Chengpeng Fu, Hui Wang and Bing Qin 7901

Grammatical Error Correction for Code-Switched Sentences by Learners of English Kelvin Wey Han Chan, Christopher Bryant, Li Nguyen, Andrew Caines and Zheng Yuan 7926

GreekBART: The First Pretrained Greek Sequence-to-Sequence Model

Grounded Multimodal Procedural Entity Recognition for Procedural Documents: A New Dataset and Baseline

Guided Distant Supervision for Multilingual Relation Extraction Data: Adapting to a New Language

HAE-RAE Bench: Evaluation of Korean Knowledge in Language Models

Halwasa: Quantify and Analyze Hallucinations in Large Language Models: Arabic as a Case Study

HarmPot: An Annotation Framework for Evaluating Offline Harm Potential of Social Media Text Ritesh Kumar, Ojaswee Bhalla, Madhu Vanthi, Shehlat Maknoon Wani and Siddharth Singh 8016

Harnessing the Power of Large Language Model for Uncertainty Aware Graph Processing Zhenyu Qian, Yiming Qian, Yuting Song, Fei Gao, Hai Jin, Chen Yu and Xia Xie 8035

Hierarchical Graph Convolutional Network Approach for Detecting Low-Quality Documents Jaeyoung Lee, Joonwon Jang and Misuk Kim
Hierarchical Selection of Important Context for Generative Event Causality Identification with Optimal Transports Hieu Man, Chien Van Nguyen, Nghia Trung Ngo, Linh Ngo, Franck Dernoncourt and Thien Huu Nguyen
<i>Hierarchical Topic Modeling via Contrastive Learning and Hyperbolic Embedding</i> Zhicheng Lin, HeGang Chen, Yuyin Lu, Yanghui Rao, Hao Xu and Hanjiang Lai8133
High-order Joint Constituency and Dependency Parsing Yanggan Gu, Yang Hou, Zhefeng Wang, Xinyu Duan and Zhenghua Li
High-Order Semantic Alignment for Unsupervised Fine-Grained Image-Text Retrieval Rui Gao, Miaomiao Cheng, Xu Han and Wei Song
HoLM: Analyzing the Linguistic Unexpectedness in Homeric Poetry John Pavlopoulos, Ryan Sandell, Maria Konstantinidou and Chiara Bozzone8166
How Diplomats Dispute: The UN Security Council Conflict Corpus Karolina Zaczynska, Peter Bourgonje and Manfred Stede
How Do Hyenas Deal with Human Speech? Speech Recognition and Translation with ConfHyena Marco Gaido, Sara Papi, Matteo Negri and Luisa Bentivogli
How Far Is Too Far? Studying the Effects of Domain Discrepancy on Masked Language Models Subhradeep Kayal, Alexander Rakhlin, Ali Dashti and Serguei Stepaniants8192
How Gender Interacts with Political Values: A Case Study on Czech BERT Models Adnan Al Ali and Jindřich Libovický
<i>How Good Are LLMs at Out-of-Distribution Detection?</i> Bo Liu, Li-Ming Zhan, Zexin Lu, Yujie Feng, Lei Xue and Xiao-Ming Wu
How Important Is Tokenization in French Medical Masked Language Models? Yanis Labrak, Adrien Bazoge, Béatrice Daille, Mickael Rouvier and Richard Dufour . 8223
How Large Language Models Encode Context Knowledge? A Layer-Wise Probing Study Tianjie Ju, Weiwei Sun, Wei Du, Xinwei Yuan, Zhaochun Ren and Gongshen Liu8235
How Much Do Robots Understand Rudeness? Challenges in Human-Robot Interaction Michael Andrew Orme, Yanchao Yu and Zhiyuan Tan
How Robust Are the QA Models for Hybrid Scientific Tabular Data? A Study Using Customized Dataset Akash Ghosh, Venkata Sahith Bathini, Niloy Ganguly, Pawan Goyal and Mayank Singh 8258
<i>How Speculative Can Speculative Decoding Be?</i> Zhuorui Liu, Chen Zhang and Dawei Song8265
How Susceptible Are LLMs to Logical Fallacies? Amirreza Payandeh, Dan Pluth, Jordan Hosier, Xuesu Xiao and Vijay K. Gurbani8276

How to Do Politics with Words: Investigating Speech Acts in Parliamentary Debates Ines Reinig, Ines Rehbein and Simone Paolo Ponzetto
How to Encode Domain Information in Relation Classification Elisa Bassignana, Viggo Unmack Gascou, Frida Nøhr Laustsen, Gustav Kristensen, Marie Haahr Petersen, Rob van der Goot and Barbara Plank
How to Solve Few-Shot Abusive Content Detection Using the Data We Actually Have Viktor Hangya and Alexander Fraser
How to Understand "Support"? An Implicit-enhanced Causal Inference Approach for Weakly- supervised Phrase Grounding Jiamin Luo, Jianing Zhao, Jingjing Wang and Guodong Zhou
How Well Can BERT Learn the Grammar of an Agglutinative and Flexible-Order Language? The Case of Basque. Gorka Urbizu, Muitze Zulaika, Xabier Saralegi and Ander Corral
HS-GC: Holistic Semantic Embedding and Global Contrast for Effective Text Clustering Chen Yang, Bin Cao and Jing Fan
HuLU: Hungarian Language Understanding Benchmark Kit Noémi Ligeti-Nagy, Gergő Ferenczi, Enikő Héja, László János Laki, Noémi Vadász, Zijian Győző Yang and Tamás Váradi
Human and System Perspectives on the Expression of Irony: An Analysis of Likelihood Labels and Rationales Aaron Maladry, Alessandra Teresa Cignarella, Els Lefever, Cynthia van Hee and Veronique Hoste
HumanEval-XL: A Multilingual Code Generation Benchmark for Cross-lingual Natural Language Generalization Qiwei Peng, Yekun Chai and Xuhong Li
Human in the Loop: How to Effectively Create Coherent Topics by Manually Labeling Only a Few Documents per Class Anton F. Thielmann, Christoph Weisser and Benjamin Säfken
Humanistic Buddhism Corpus: A Challenging Domain-Specific Dataset of English Translations for Classical and Modern Chinese Youheng W. Wong, Natalie Parde and Erdem Koyuncu
Humanitarian Corpora for English, French and Spanish Loryn Isaacs, Santiago Chambó and Pilar León-Araúz
Humanizing Machine-Generated Content: Evading AI-Text Detection through Adversarial Attack Ying Zhou, Ben He and Le Sun
Humans Need Context, What about Machines? Investigating Conversational Context in Abusive Language Detection Tom Bourgeade, Zongmin Li, Farah Benamara, Véronique Moriceau, Jian Su and Aixin Sun

Human vs. Machine Perceptions on Immigration Stereotypes Wolfgang S. Schmeisser-Nieto, Pol Pastells, Simona Frenda and Mariona Taule 8453
Hybrid of Spans and Table-Filling for Aspect-Level Sentiment Triplet Extraction Minghua Nuo and Chaofan Guo
Hyperbolic Graph Neural Network for Temporal Knowledge Graph Completion Yancong Li, Xiaoming Zhang, Ying Cui and Shuai Ma
Hyperbolic Representations for Prompt Learning Nan Chen, Xiangdong Su and Feilong Bao
Hypergraph-Based Session Modeling: A Multi-Collaborative Self-Supervised Approach for Enhanced Recommender Systems Xiangping Zheng, Bo Wu, Alex X. Zhang and Wei Li
HyperMR: Hyperbolic Hypergraph Multi-hop Reasoning for Knowledge-based Visual Question Answering Bin Wang, Fuyong Xu, Peiyu Liu and Zhenfang Zhu
HYPERTTS: Parameter Efficient Adaptation in Text to Speech Using Hypernetworks Yingting Li, Rishabh Bhardwaj, Ambuj Mehrish, Bo Cheng and Soujanya Poria8516
HYRR: Hybrid Infused Reranking for Passage Retrieval Jing Lu, Keith Hall, Ji Ma and Jianmo Ni
IAD: In-Context Learning Ability Decoupler of Large Language Models in Meta-Training Yuhan Liu, Xiuying Chen, Gao Xing, Ji Zhang and Rui Yan8535
IDC: Boost Text-to-image Retrieval via Indirect and Direct Connections Guowei Ge, Kuangrong Hao and Lingguang Hao
IDEATE: Detecting AI-Generated Text Using Internal and External Factual Structures Quan Wang, Licheng Zhang, Zikang Guo and Zhendong Mao 8556
IDEM: The IDioms with EMotions Dataset for Emotion Recognition Alexander Prochnow, Johannes E. Bendler, Caroline Lange, Foivos Ioannis Tzavellos, Bas Marco Göritzer, Marijn ten Thij and Riza Batista-Navarro
Identifying and Aligning Medical Claims Made on Social Media with Medical Evidence Anthony James Hughes and Xingyi Song
Identifying Fine-grained Depression Signs in Social Media Posts Augusto R. Mendes and Helena Caseli
Identifying Source Language Expressions for Pre-editing in Machine Translation Norizo Sakaguchi, Yugo Murawaki, Chenhui Chu and Sadao Kurohashi
Ideological Knowledge Representation: Framing Climate Change in EcoLexicon Arianne Reimerink, Melania Cabezas-García, Pilar León-Araúz and Pamela Faber8617
ILCiteR: Evidence-grounded Interpretable Local Citation Recommendation Sayar Ghosh Roy and Jiawei Han

ILLUMINER: Instruction-tuned Large Language Models as Few-shot Intent Classifier and Slot Filler

Paramita Mirza, Viju Sudhi, Soumya Ranjan Sahoo and Sinchana Ramakanth Bhat. 8639

Impact of Task Adapting on Transformer Models for Targeted Sentiment Analysis in Croatian Headlines
Sofia Lee and Jelke Bloem
Impoverished Language Technology: The Lack of (Social) Class in NLP Amanda Cercas Curry, Zeerak Talat and Dirk Hovy
Improved Neural Protoform Reconstruction via Reflex Prediction Liang Lu, Jingzhi Wang and David R. Mortensen
Improved Out-of-Scope Intent Classification with Dual Encoding and Threshold-based Re-Classification Hossam Zawbaa, Wael Rashwan, Sourav Dutta and Haytham Assem
Improving Bengali and Hindi Large Language Models Arif Shahriar and Denilson Barbosa
Improving Chinese Named Entity Recognition with Multi-grained Words and Part-of-Speech Tags via Joint Modeling Chenhui Dou, Chen Gong, Zhenghua Li, Zhefeng Wang, baoxing Huai and Min Zhang8732
Improving Content Recommendation: Knowledge Graph-Based Semantic Contrastive Learning for Diversity and Cold-Start Users Yejin Kim, Scott Rome, Kevin Foley, Mayur Nankani, Rimon Melamed, Javier Morales, Abhay K. Yadav, Maria Peifer, Sardar Hamidian and H. Howie Huang
Improving Continual Few-shot Relation Extraction through Relational Knowledge Distillation and Prototype Augmentation Zhiheng Zhang, Daojian Zeng and Xue Bai
Improving Copy-oriented Text Generation via EDU Copy Mechanism Tianxiang Wu, Han Chen, Luozheng Qin, Ziqiang Cao and Chunhui Ai
Improving Cross-lingual Transfer with Contrastive Negative Learning and Self-training Guanlin Li, Xuechen Zhao, Amir Jafari, Wenhao Shao, Reza Farahbakhsh and Noel Crespi 8781
Improving Factual Consistency in Abstractive Summarization with Sentence Structure Pruning Dingxin Hu, Xuanyu Zhang, Xingyue Zhang, Yiyang Li, Dongsheng Chen, Marina Litvak, Natalia Vanetik, Qing Yang, Dongliang Xu, Yanquan Zhou, Lei Li, Yuze Li and Yingqi Zhu 8792
Improving Faithfulness of Large Language Models in Summarization via Sliding Generation and Self-Consistency Taiji Li, Zhi Li and Yin Zhang
Improving Grammatical Error Correction by Correction Acceptability Discrimination Bin Cao, Kai Jiang, Fayu Pan, Chenlei Bao and Jing Fan

Improving Implicit Discourse Relation Recognition with Semantics Confrontation Mingyang Cai, Zhen Yang and Ping Jian
Improving Language Model Reasoning with Self-motivated Learning Yunlong Feng, Yang Xu, Libo Qin, Yasheng Wang and Wanxiang Che
Improving Low-Resource Keyphrase Generation through Unsupervised Title Phrase Generation Byungha Kang and Youhyun Shin
Improving Multi-view Document Clustering: Leveraging Multi-structure Processor and Hybrid Ensemble Clustering Module Ruina Bai and Qi Bai
Improving Personalized Sentiment Representation with Knowledge-enhanced and Parameter- efficient Layer Normalization You Zhang, Jin Wang, Liang-Chih Yu, Dan Xu and Xuejie Zhang
Improving Recall of Large Language Models: A Model Collaboration Approach for Relational Triple Extraction Zepeng Ding, Wenhao Huang, Jiaqing Liang, Yanghua Xiao and Deqing Yang 8890
Improving Robustness of GNN-based Anomaly Detection by Graph Adversarial Training Xiangping Zheng, Bo Wu, Alex X. Zhang and Wei Li
Improving Role-Oriented Dialogue Summarization with Interaction-Aware Contrastive Learning Weihong Guan, Shi Feng, Daling Wang, Faliang Huang, Yifei Zhang and Yuan Cui8913
Improving Text Readability through Segmentation into Rheses Antoine Jamelot, Solen Quiniou and Sophie Hamon
Improving the Robustness of Large Language Models via Consistency Alignment Yukun Zhao, Lingyong Yan, Weiwei Sun, Guoliang Xing, Shuaiqiang Wang, Chong Meng, Zhicong Cheng, Zhaochun Ren and Dawei Yin
Improving Unsupervised Neural Machine Translation via Training Data Self-Correction Jinliang Lu and Jiajun Zhang
Improving Vietnamese-English Medical Machine Translation Nhu Vo, Dat Quoc Nguyen, Dung D. Le, Massimo Piccardi and Wray Buntine 8955
InaGVAD : A Challenging French TV and Radio Corpus Annotated for Speech Activity Detection and Speaker Gender Segmentation David Doukhan, Christine Maertens, William Le Personnic, Ludovic Speroni and Reda Dehak
In-Context Example Retrieval from Multi-Perspectives for Few-Shot Aspect-Based Sentiment Analysis Qianlong Wang, Hongling Xu, Keyang Ding, Bin Liang and Ruifeng Xu
Incorporating Lexical and Syntactic Knowledge for Unsupervised Cross-Lingual Transfer

Incorporating Word-level Phonemic Decoding into Readability Assessment Christine Pinney, Casey Kennington, Maria Soledad Pera, Katherine Landau Wright and Jerry Alan Fails
IndicFinNLP: Financial Natural Language Processing for Indian Languages Sohom Ghosh, Arnab Maji, Aswartha Narayana and Sudip Kumar Naskar
Indic-TEDST: Datasets and Baselines for Low-Resource Speech to Text Translation Nivedita Sethiya, Saanvi Nair and Chandresh Maurya9019
IndirectQA: Understanding Indirect Answers to Implicit Polar Questions in French and Spanish Christin Müller and Barbara Plank
Inductive Knowledge Graph Completion with GNNs and Rules: An Analysis Akash Anil, Victor Gutierrez-Basulto, Yazmin Ibanez-Garcia and Steven Schockaert.9036
InferBR: A Natural Language Inference Dataset in Portuguese Luciana Bencke, Francielle Vasconcellos Pereira, Moniele Kunrath Santos and Viviane Moreira
InfFeed: Influence Functions as a Feedback to Improve the Performance of Subjective Tasks Somnath Banerjee, Maulindu Sarkar, Punyajoy Saha, Binny Mathew and Animesh Mukher- jee
InfoEnh: Towards Multimodal Sentiment Analysis via Information Bottleneck Filter and Optimal Transport Alignment Yifeng Xie, Zhihong Zhu, Xuan Lu, Zhiqi Huang and Haoran Xiong9073
Information Extraction with Differentiable Beam Search on Graph RNNs Niama El Khbir, Nadi Tomeh and Thierry Charnois
INMT-Lite: Accelerating Low-Resource Language Data Collection via Offline Interactive Neural Machine Translation Harshita Diddee, Anurag Shukla, Tanuja Ganu, Vivek Seshadri, Sandipan Dandapat, Mono- jit Choudhury and Kalika Bali
Integrating Headedness Information into an Auto-generated Multilingual CCGbank for Improved Semantic Interpretation Tu-Anh Tran and Yusuke Miyao9110
Integrating Representation Subspace Mapping with Unimodal Auxiliary Loss for Attention-based Multimodal Emotion Recognition Xulong Du, Xingnan Zhang, Dandan Wang, Yingying Xu, Zhiyuan Wu, Shiqing Zhang, Xiaoming Zhao, Jun Yu and Liangliang Lou
Intent-Aware and Hate-Mitigating Counterspeech Generation via Dual-Discriminator Guided LLMs Haiyang Wang, Zhiliang Tian, Xin Song, Yue Zhang, Yuchen Pan, Hongkui Tu, Minlie Huang and Bin Zhou
Intention and Face in Dialog Adil Soubki and Owen Rambow

InteRead: An Eye Tracking Dataset of Interrupted Reading Francesca Zermiani, Prajit Dhar, Ekta Sood, Fabian Kögel, Andreas Bulling and Maria Wirzberger
Interpretable Assessment of Speech Intelligibility Using Deep Learning: A Case Study on Speech Disorders Due to Head and Neck Cancers Sondes Abderrazek, Corinne Fredouille, Alain Ghio, Muriel Lalain, Christine Meunier, Math- ieu Balaguer and Virginie Woisard
Interpretable Short Video Rumor Detection Based on Modality Tampering Kaixuan Wu, Yanghao Lin, Donglin Cao and Dazhen Lin
Interpreting Themes from Educational Stories Yigeng Zhang, Fabio Gonzalez and Thamar Solorio
Intrinsic Subgraph Generation for Interpretable Graph Based Visual Question Answering Pascal Tilli and Ngoc Thang Vu9204
Introducing a Parsed Corpus of Historical High German Christopher D. Sapp, Elliott Evans, Rex Sprouse and Daniel Dakota
Introducing CQuAE : A New French Contextualised Question-Answering Corpus for the Educa- tion Domain Thomas Gerald, Anne Vilnat, Sofiane Ettayeb, Louis Tamames and Patrick Paroubek9234
Investigating the Robustness of Modelling Decisions for Few-Shot Cross-Topic Stance Detection: A Preregistered Study Myrthe Reuver, Suzan Verberne and Antske Fokkens
<i>IR2: Information Regularization for Information Retrieval</i> Jianyou Wang, Kaicheng Wang, Xiaoyue Wang, Weili Cao, Ramamohan Paturi and Leon Bergen
I Remember You!: SUI Corpus for Remembering and Utilizing Users' Information in Chat- oriented Dialogue Systems Yuiko Tsunomori and Ryuichiro Higashinaka
<i>ÌròyìnSpeech: A Multi-purpose Yorùbá Speech Corpus</i> Tolulope Ogunremi, Kola Tubosun, Anuoluwapo Aremu, Iroro Orife and David Ifeoluwa Adelani
Is Crowdsourcing Breaking Your Bank? Cost-Effective Fine-Tuning of Pre-trained Language Models with Proximal Policy Optimization Shuo Yang and Gjergji Kasneci
<i>Is Gender Reference Gender-specific? Studies in a Polar Domain</i> Manfred Klenner and Dylan Massey
Is It Possible to Modify Text to a Target Readability Level? An Initial Investigation Using Zero- Shot Large Language Models Asma Farajidizaji, Vatsal Raina and Mark Gales

Is LLM a Reliable Reviewer? A Comprehensive Evaluation of LLM on Automatic Paper Review- ing Tasks
Ruiyang Zhou, Lu Chen and Kai Yu9340
Is Modularity Transferable? A Case Study through the Lens of Knowledge Distillation Mateusz Klimaszewski, Piotr Andruszkiewicz and Alexandra Birch
ISO 24617-12: A New Standard for Semantic Annotation Harry Bunt
IsraParlTweet: The Israeli Parliamentary and Twitter Resource Guy Mor-Lan, Effi Levi, Tamir Sheafer and Shaul R. Shenhav
<i>Is Spoken Hungarian Low-resource?: A Quantitative Survey of Hungarian Speech Data Sets</i> Peter Mihajlik, Katalin Mády, Anna Kohári, Fruzsina Sára Fruzsina, Gábor Kiss, Tekla Etelka Gráczi and A. Seza Doğruöz
Is Summary Useful or Not? An Extrinsic Human Evaluation of Text Summaries on Downstream Tasks
Xiao Pu, Mingqi Gao and Xiaojun Wan9389
IT2ACL Learning Easy-to-Hard Instructions via 2-Phase Automated Curriculum Learning for Large Language Models Yufei Huang and Deyi Xiong9405
IT5: Text-to-text Pretraining for Italian Language Understanding and Generation Gabriele Sarti and Malvina Nissim
Italian Word Embeddings for the Medical Domain Franco Alberto Cardillo and Franca Debole
It's Not under the Lamppost: Expanding the Reach of Conversational AI Christy Doran and Deborah A. Dahl
JaParaPat: A Large-Scale Japanese-English Parallel Patent Application Corpus Masaaki Nagata, Makoto Morishita, Katsuki Chousa and Norihito Yasuda
Jargon: A Suite of Language Models and Evaluation Tasks for French Specialized Domains Vincent Segonne, Aidan Mannion, Laura Cristina Alonzo Canul, Alexandre Daniel Audibert, Xingyu Liu, Cécile Macaire, Adrien Pupier, Yongxin Zhou, Mathilde Aguiar, Felix E. Herron, Magali Norré, Massih R Amini, Pierrette Bouillon, Iris Eshkol-Taravella, Emmanuelle Esperança- Rodier, Thomas François, Lorraine Goeuriot, Jérôme Goulian, Mathieu Lafourcade, Benjamin Lecouteux, François Portet, Fabien Ringeval, Vincent Vandeghinste, Maximin Coavoux, Marco

JCoLA: Japanese Corpus of Linguistic Acceptability

Taiga Someya, Yushi Sugimoto and Yohei Oseki......9477

J-CRe3: A Japanese Conversation Dataset for Real-world Reference Resolution

JEMHopQA: Dataset for Japanese Explainable Multi-Hop Question Answering Ai Ishii, Naoya Inoue, Hisami Suzuki and Satoshi Sekine
JFLD: A Japanese Benchmark for Deductive Reasoning Based on Formal Logic Terufumi Morishita, Atsuki Yamaguchi, Gaku Morio, Hikaru Tomonari, Osamu Imaichi and Yasuhiro Sogawa
JLBert: Japanese Light BERT for Cross-Domain Short Text Classification Chandrai Kayal, Sayantan Chattopadhyay, Aryan Gupta, Satyen Abrol and Archie Gugol 9536
JL-Hate: An Annotated Dataset for Joint Learning of Hate Speech and Target Detection Kaan Büyükdemirci, Izzet Emre Kucukkaya, Eren Ölmez and Cagri Toraman9543
<i>JMultiWOZ: A Large-Scale Japanese Multi-Domain Task-Oriented Dialogue Dataset</i> Atsumoto Ohashi, Ryu Hirai, Shinya Iizuka and Ryuichiro Higashinaka
Joint Annotation of Morphology and Syntax in Dependency Treebanks Bruno Guillaume, Kim Gerdes, Kirian Guiller, Sylvain Kahane and Yixuan Li
JoTR: A Joint Transformer and Reinforcement Learning Framework for Dialogue Policy Learning Wai-Chung Kwan, Huimin Wang, Hongru Wang, Zezhong Wang, Bin Liang, Xian Wu, Yefeng Zheng and Kam-Fai Wong
JRC-Names-Retrieval: A Standardized Benchmark for Name Search Philip Blair and Kfir Bar
<i>J-SNACS: Adposition and Case Supersenses for Japanese Joshi</i> Tatsuya Aoyama, Chihiro Taguchi and Nathan Schneider
Jump to Conclusions: Short-Cutting Transformers with Linear Transformations Alexander Yom Din, Taelin Karidi, Leshem Choshen and Mor Geva
KazEmoTTS: A Dataset for Kazakh Emotional Text-to-Speech Synthesis Adal Abilbekov, Saida Mussakhojayeva, Rustem Yeshpanov and Huseyin Atakan Varol 9626
KazParC: Kazakh Parallel Corpus for Machine Translation Rustem Yeshpanov, Alina Polonskaya and Huseyin Atakan Varol
KazQAD: Kazakh Open-Domain Question Answering Dataset Rustem Yeshpanov, Pavel Efimov, Leonid Boytsov, Ardak Shalkarbayuli and Pavel Braslavski 9645
KazSAnDRA: Kazakh Sentiment Analysis Dataset of Reviews and Attitudes Rustem Yeshpanov and Huseyin Atakan Varol
KC-GenRe: A Knowledge-constrained Generative Re-ranking Method Based on Large Lan- guage Models for Knowledge Graph Completion Yilin Wang, Minghao Hu, Zhen Huang, Dongsheng Li, Dong Yang and Xicheng Lu9668
KCL: Few-shot Named Entity Recognition with Knowledge Graph and Contrastive Learning Shan Zhang, Bin Cao and Jing Fan9681

KEHRL: Learning Knowledge-Enhanced Language Representations with Hierarchical Reinforcement Learning

Dongyang Li, Taolin Zhang, Longtao Huang, Chengyu Wang, Xiaofeng He and Hui Xue 9693
KET-QA: A Dataset for Knowledge Enhanced Table Question Answering Mengkang Hu, Haoyu Dong, Ping Luo, Shi Han and Dongmei Zhang
Keyphrase Generation: Lessons from a Reproducibility Study Edwin Thomas and Sowmya Vajjala
KGConv, a Conversational Corpus Grounded in Wikidata Quentin Brabant, Lina M. Rojas Barahona, Gwénolé Lecorvé and Claire Gardent 9732
Khan Academy Corpus: A Multilingual Corpus of Khan Academy Lectures Dominika Ďurišková, Daniela Jurášová, Matúš Žilinec, Eduard Šubert and Ondřej Bojar 9743
Killkan: The Automatic Speech Recognition Dataset for Kichwa with Morphosyntactic Informa- tion
Chihiro Taguchi, Jefferson Saransig, Dayana Velásquez and David Chiang
KIT-19: A Comprehensive Korean Instruction Toolkit on 19 Tasks for Fine-Tuning Korean Large Language Models
Dongjun Jang, Sungjoo Byun, Hyemi Jo and Hyopil Shin
Know-Adapter: Towards Knowledge-Aware Parameter-Efficient Transfer Learning for Few-shot Named Entity Recognition Binling Nie, Yiming Shao and Yigang Wang
Knowledge-augmented Graph Neural Networks with Concept-aware Attention for Adverse Drug
Event Detection Ya Gao, Shaoxiong Ji and Pekka Marttinen
Knowledge-aware Attention Network for Medication Effectiveness Prediction Yingying Zhang, Xian Wu, Yu Zhang and Yefeng Zheng
Knowledge Enhanced Pre-training for Cross-lingual Dense Retrieval Hang Zhang, Yeyun Gong, Dayiheng Liu, Shunyu Zhang, Xingwei He, Jiancheng Lv and Jian Guo
Knowledge-enhanced Prompt Tuning for Dialogue-based Relation Extraction with Trigger and Label Semantic Hao An, Zhihong Zhu, Xuxin Cheng, Zhiqi Huang and Yuexian Zou
Knowledge GeoGebra: Leveraging Geometry of Relation Embeddings in Knowledge Graph
Completion Kossi Amouzouvi, Bowen Song, Sahar Vahdati and Jens Lehmann
Knowledge Graphs for Real-World Rumour Verification John Dougrez-Lewis, Elena Kochkina, Maria Liakata and Yulan He
Knowledge-Guided Cross-Topic Visual Question Generation

Hongfei Liu, Guohua Wang, Jiayuan Xie, Jiali Chen, Wenhao Fang and Yi Cai 9854

Knowledge Triplets Derivation from Scientific Publications via Dual-Graph Resonance Kai Zhang, Pengcheng Li, Kaisong Song, Xurui Li, Yangyang Kang, Xuhong Zhang and Xiaozhong Liu
KnowVrDU: A Unified Knowledge-aware Prompt-Tuning Framework for Visually-rich Document Understanding
Yunqi Zhang, Yubo Chen, Jingzhe Zhu, Jinyu Xu, Shuai Yang, Zhaoliang Wu, Liang Huang, Yongfeng Huang and Shuai Chen
<i>KoCoSa: Korean Context-aware Sarcasm Detection Dataset</i> Yumin Kim, Heejae Suh, Mingi Kim, Dongyeon Won and Hwanhee Lee
KoDialogBench: Evaluating Conversational Understanding of Language Models with Korean Dialogue Benchmark
Seongbo Jang, Seonghyeon Lee and Hwanjo Yu
KoFREN: Comprehensive Korean Word Frequency Norms Derived from Large Scale Free Speech Corpora
Jin-seo Kim, Anna Seo Gyeong Choi and Sunghye Cho
Konidioms Corpus: A Dataset of Idioms in Konkani Language Naziya Mahamdul Shaikh, Jyoti D. Pawar and Mubarak Banu Sayed
Korean Bio-Medical Corpus (KBMC) for Medical Named Entity Recognition Sungjoo Byun, Jiseung Hong, Sumin Park, Dongjun Jang, Jean Seo, Minseok Kim, Chaey- oung OH and Hyopil Shin
Korean Disaster Safety Information Sign Language Translation Benchmark Dataset Wooyoung Kim, TaeYong Kim, Byeongjin KIM, Myeong Jin MJ Lee, Gitaek Lee, kirok kim, Jisoo Cha and Wooju Kim
Kosmic: Korean Text Similarity Metric Reflecting Honorific Distinctions Yerin Hwang, Yongil Kim, Hyunkyung Bae, Jeesoo Bang, Hwanhee Lee and Kyomin Jung 9954
KPatch: Knowledge Patch to Pre-trained Language Model for Zero-Shot Stance Detection on Social Media
Shuohao Lin, Wei Chen, Yunpeng Gao, Zhishu Jiang, Mengqi Liao, Zhiyu Zhang, Shuyuan Zhao and Huaiyu Wan
K-pop Lyric Translation: Dataset, Analysis, and Neural-Modelling Haven Kim, Jongmin Jung, Dasaem Jeong and Juhan Nam
L [^] 2GC:Lorentzian Linear Graph Convolutional Networks for Node Classification Qiuyu Liang, Weihua Wang, Feilong Bao and Guanglai Gao
Labeling Comic Mischief Content in Online Videos with a Multimodal Hierarchical-Cross-Attention Model Elaheh Baharlouei, Mahsa Shafaei, Yigeng Zhang, Hugo Jair Escalante and Thamar Solorio

LatEval: An Interactive LLMs Evaluation Benchmark with Incomplete Information from Lateral Thinking Puzzles
Shulin Huang, Shirong Ma, Yinghui Li, Mengzuo Huang, Wuhe Zou, Weidong Zhang and Haitao Zheng
LA-UCL: LLM-Augmented Unsupervised Contrastive Learning Framework for Few-Shot Text Classification
Jing Zhang, Hui Gao, Peng Zhang, Boda Feng, Wenmin Deng and Yuexian Hou10198
Layer-wise Regularized Dropout for Neural Language Models Shiwen Ni, Min Yang, Ruifeng Xu, Chengming Li and Xiping Xiping Hu10208
LayoutLLM: Large Language Model Instruction Tuning for Visually Rich Document Understand- ing
Masato Fujitake
LCGbank: A Corpus of Syntactic Analyses Based on Proof Nets Aditya Bhargava, Timothy A. D. Fowler and Gerald Penn
LeadEmpathy: An Expert Annotated German Dataset of Empathy in Written Leadership Com- munication
Didem Sedefoglu, Allison Claire Lahnala, Jasmin Wagner, Lucie Flek and Sandra Ohly 10237
Learning Bidirectional Morphological Inflection like Humans Akiyo Fukatsu, Yuto Harada and Yohei Oseki
Learning from Wrong Predictions in Low-Resource Neural Machine Translation Jia Cheng Hu, Roberto Cavicchioli, Giulia Berardinelli and Alessandro Capotondi 10263
Learning Intrinsic Dimension via Information Bottleneck for Explainable Aspect-based Sentiment Analysis
Zhenxiao Cheng, Jie Zhou, Wen Wu, Qin Chen and Liang He 10274
Learning Strategies for Robust Argument Mining: An Analysis of Variations in Language and Domain
Ramon Ruiz-Dolz, Chr-Jr Chiu, Chung-Chi Chen, Noriko Kando and Hsin-Hsi Chen10286
Lemmatisation of Medieval Greek: Against the Limits of Transformer's Capabilities? Colin Swaelens, Pranaydeep Singh, Ilse de Vos and Els Lefever
Leros: Learning Explicit Reasoning on Synthesized Data for Commonsense Question Answer- ing
Chenhao Wang, Pengfei Cao, Jiachun Li, Yubo Chen, Kang Liu, Xiaojian Jiang, Jiexin Xu, Li Qiuxia and Jun Zhao
Lessons from Deploying the First Bilingual Peruvian Sign Language - Spanish Online Dictio- nary
Joe Huamani-Malca, Miguel Rodriguez Mondoñedo, Francisco Cerna-Herrera, Gissella Bejarano, Carlos Vásquez Roque, Cesar Augusto Ramos Cantu and Sabina Oporto Pérez 10316

Let's Rectify Step by Step: Improving Aspect-based Sentiment Analysis with Diffusion Models Shunyu Liu, Jie Zhou, Qunxi Zhu, Qin Chen, Qingchun Bai, Jun Xiao and Liang He 10324

Leveraging AMR Graph Structure for Better Sequence-to-Sequence AMR Parsing Linyu Fan, Wu Wu Yiheng, Jun Xie, Junhui Li, Fang Kong and Guodong Zhou 10336
Leveraging Domain Corpora for Enhanced Terminology: The Case of Estonian-English Remote Sensing Termbase
Liisi Jakobson, Jelena Kallas and Erko Jakobson 10347
Leveraging Information Redundancy of Real-World Data through Distant Supervision Ariel Cohen, Alexandrine Lanson, Emmanuelle Kempf and Xavier Tannier 10352
Leveraging Linguistically Enhanced Embeddings for Open Information Extraction Fauzan Nayeem Farooqui, Thanmay Jayakumar, Pulkit Mathur and Mansi A. Radke10365
Leveraging Pre-existing Resources for Data-Efficient Counter-Narrative Generation in Korean Seungyoon Lee, Chanjun Park, DaHyun Jung, Hyeonseok Moon, Jaehyung Seo, Sug- yeong Eo and Heuiseok Lim
Leveraging Social Context for Humor Recognition and Sense of Humor Evaluation in Social Media with a New Chinese Humor Corpus - HumorWB Zeyuan Zeng, Zefeng Li, Liang Yang and Hongfei Lin
<i>Leveraging Syntactic Dependencies in Disambiguation: The Case of African American English</i> Wilermine Previlon, Alice Rozet, Jotsna Gowda, Bill Dyer, Kevin Tang and Sarah Moeller 10403
Leveraging the Interplay between Syntactic and Acoustic Cues for Optimizing Korean TTS Pause Formation Yejin Jeon, Yunsu Kim and Gary Geunbae Lee
LexAbSumm: Aspect-based Summarization of Legal Decisions Santosh T.Y.S.S., Mahmoud Aly and Matthias Grabmair
LexComSpaL2: A Lexical Complexity Corpus for Spanish as a Foreign Language Jasper Degraeuwe and Patrick Goethals
LexDrafter: Terminology Drafting for Legislative Documents Using Retrieval Augmented Gener- ation
Ashish Chouhan and Michael Gertz 10448
LexiVault: A Repository for Psycholinguistic Lexicons of Lesser-studied Languages Hind Saddiki, Samantha Wray and Daisy Li10459
LFED: A Literary Fiction Evaluation Dataset for Large Language Models Linhao Yu, Qun Liu and Deyi Xiong10466
LHMKE: A Large-scale Holistic Multi-subject Knowledge Evaluation Benchmark for Chinese Large Language Models
Chuang Liu, Renren Jin, Yuqi Ren and Deyi Xiong

LI4: Label-Infused Iterative Information Interacting Based Fact Verification in Question-answering Dialogue

Xiaocheng Zhang, Chang Wang, Guoping Zhao and Xiaohong Su 10488

LightVLP: A Lightweight Vision-Language Pre-training via Gated Interactive Masked AutoEncoders

Xingwu Sun, Zhen Yang, Ruobing Xie, Fengzong Lian, Zhanhui Kang and Chengzhong Xu 10499

Limitations of Human Identification of Automatically Generated Text

Linear Cross-document Event Coreference Resolution with X-AMR

LinguaMeta: Unified Metadata for Thousands of Languages

Sandy Ritchie, Daan van Esch, Uche Okonkwo, Shikhar Vashishth and Emily Drummond 10530

Linguistic Knowledge Can Enhance Encoder-Decoder Models (If You Let It)	
Alessio Miaschi, Felice Dell'Orletta and Giulia Venturi	10539

Linguistic Rule Induction Improves Adversarial and OOD Robustness in Large Language Models Shuoran Jiang, Qingcai Chen, Yang Xiang, Youcheng Pan and Yukang Lin 10565

Linguistic Survey of India and Polyglotta Africana: Two Retrostandardized Digital Editions of Large Historical Collections of Multilingual Wordlists

Robert Forkel, Johann-Mattis List, Christoph Rzymski and Guillaume Segerer 10578

Linking Adaptive Structure Induction and Neuron Filtering: A Spectral Perspective for Aspectbased Sentiment Analysis

Hao Niu, Maoyi Wang, Yun Xiong, Biao Yang, Xing Jia and Zhonglei Guo 10584

Linking Judgement Text to Court Hearing Videos: UK Supreme Court as a Case Study Hadeel Saadany, Constantin Orasan, Sophie Walker and Catherine Breslin......10598

Little Red Riding Hood Goes around the Globe: Crosslingual Story Planning and Generation with Large Language Models

Evgeniia Razumovskaia, Joshua Maynez, Annie Louis, Mirella Lapata and Shashi Narayan 10616

Llama-VITS: Enhancing TTS Synthesis with Semantic Awareness Xincan Feng and Akifumi Yoshimoto10642
LLMR: Knowledge Distillation with a Large Language Model-Induced Reward Dongheng Li, Yongchang Hao and Lili Mou10657
LLMSegm: Surface-level Morphological Segmentation Using Large Language Model Marko Pranjić, Marko Robnik-Šikonja and Senja Pollak
LM-Combiner: A Contextual Rewriting Model for Chinese Grammatical Error Correction Yixuan Wang, Baoxin Wang, Yijun Liu, Dayong Wu and Wanxiang Che
Locally Differentially Private In-Context Learning Chunyan Zheng, Keke Sun, Wenhao Zhao, Haibo Zhou, Lixing Jiang, Shaoyang Song and Chunlai Zhou
LocalTweets to LocalHealth: A Mental Health Surveillance Framework Based on Twitter Data Vijeta Deshpande, Minhwa Lee, Zonghai Yao, Zihao Zhang, Jason Brian Gibbons and Hong Yu
Loflòc: A Morphological Lexicon for Occitan using Universal Dependencies Marianne Vergez-Couret, Myriam Bras, Aleksandra Miletić and Clamença Poujade 10716
Logging Keystrokes in Writing by English Learners Georgios Velentzas, Andrew Caines, Rita Borgo, Erin Pacquetet, Clive Hamilton, Taylor Arnold, Diane Nicholls, Paula Buttery, Thomas Gaillat, Nicolas Ballier and Helen Yannakoudakis 10725
Logic Rules as Explanations for Legal Case Retrieval ZhongXiang Sun, Kepu Zhang, Weijie Yu, Haoyu Wang and Jun Xu
LoNAS: Elastic Low-Rank Adapters for Efficient Large Language Models Juan Pablo Munoz, Jinjie Yuan, Yi Zheng and Nilesh Jain
LongDocFACTScore: Evaluating the Factuality of Long Document Abstractive Summarisation Jennifer A. Bishop, Sophia Ananiadou and Qianqian Xie
Longform Multimodal Lay Summarization of Scientific Papers: Towards Automatically Generat- ing Science Blogs from Research Articles Sandeep Kumar, Guneet Singh Kohli, Tirthankar Ghosal and Asif Ekbal
Look before You Leap: Dual Logical Verification for Knowledge-based Visual Question Gener- ation Xumeng Liu, Wenya Guo, Ying Zhang, Xubo Liu, Yu Zhao, Shenglong Yu and Xiaojie Yuan 10802
LoSST-AD: A Longitudinal Corpus for Tracking Alzheimer's Disease Related Changes in Spon- taneous Speech Ulla Petti and Anna Korhonen
Low-Rank Prune-And-Factorize for Language Model Compression Siyu Ren and Kenny Q. Zhu10822

M2SA: Multimodal and Multilingual Model for Sentiment Analysis of Tweets Gaurish Thakkar, Sherzod Hakimov and Marko Tadić
M3: A Multi-Task Mixed-Objective Learning Framework for Open-Domain Multi-Hop Dense Sen- tence Retrieval
Yang Bai, Anthony Colas, Christan Grant and Zhe Wang
<i>m3P: Towards Multimodal Multilingual Translation with Multimodal Prompt</i> Jian Yang, Hongcheng Guo, Yuwei Yin, Jiaqi Bai, Bing Wang, Jiaheng Liu, Xinnian Liang, LinZheng Chai, Liqun Yang and Zhoujun Li
M3TCM: Multi-modal Multi-task Context Model for Utterance Classification in Motivational Inter- views
Sayed Muddashir Hossain, Jan Alexandersson and Philipp Müller
MaCmS: Magahi Code-mixed Dataset for Sentiment Analysis Priya Rani, Theodorus Fransen, John P. McCrae and Gaurav Negi10880
MAGIC: Multi-Argument Generation with Self-Refinement for Domain Generalization in Auto- matic Fact-Checking Wei-Yu Kao and An-Zi Yen
MAGPIE: Multi-Task Analysis of Media-Bias Generalization with Pre-Trained Identification of Expressions
Tomáš Horych, Martin Paul Wessel, Jan Philip Wahle, Terry Ruas, Jerome Waßmuth, André Greiner-Petter, Akiko Aizawa, Bela Gipp and Timo Spinde
MaiBaam: A Multi-Dialectal Bavarian Universal Dependency Treebank Verena Blaschke, Barbara Kovačić, Siyao Peng, Hinrich Schütze and Barbara Plank10921
MaintIE: A Fine-Grained Annotation Schema and Benchmark for Information Extraction from Maintenance Short Texts
Tyler K. Bikaun, Tim French, Michael Stewart, Wei Liu and Melinda Hodkiewicz 10939
Majority Rules Guided Aspect-Category Based Sentiment Analysis via Label Prior Knowledge Lin Li, Shaopeng Tang and Renwei Wu10952
Make Prompt-based Black-Box Tuning Colorful: Boosting Model Generalization from Three Or- thogonal Perspectives
Qiushi Sun, Chengcheng Han, Nuo Chen, Renyu Zhu, Jingyang Gong, Xiang Li and Ming Gao
Making Pre-trained Language Models Better Continual Few-Shot Relation Extractors Shengkun Ma, Jiale Han, Yi Liang and Bo Cheng10970
Making Sentence Embeddings Robust to User-Generated Content Lydia Nishimwe, Benoît Sagot and Rachel Bawden
Malaysian English News Decoded: A Linguistic Resource for Named Entity and Relation Ex- traction
MohanRaj Chanthran, Lay-Ki Soon, Huey Fang Ong and Bhawani Selvaretnam 10999
mALBERT: Is a Compact Multilingual BERT Model Still Worth It? Christophe Servan, Sahar Ghannay and Sophie Rosset

ManNER & ManPOS: Pioneering NLP for Endangered Manchu Language Sangah Lee, Sungjoo Byun, Jean Seo and Minha Kang
Mapping the Past: Geographically Linking an Early 20th Century Swedish Encyclopedia with Wikidata
Axel Ahlin, Alfred Myrne Blåder and Pierre Nugues
Mapping Work Task Descriptions from German Job Ads on the O*NET Work Activities Ontology Ann-Sophie Gnehm and Simon Clematide
MARASTA: A Multi-dialectal Arabic Cross-domain Stance Corpus Anis Charfi, Mabrouka Ben-Sghaier, Andria Samy Raouf Atalla, Raghda Akasheh, Sara Al-Emadi and Wajdi Zaghouani
Massively Multilingual Token-Based Typology Using the Parallel Bible Corpus Amanda Kann11070
Mathematical Entities: Corpora and Benchmarks Jacob Collard, Valeria de Paiva and Eswaran Subrahmanian
MccSTN: Multi-Scale Contrast and Fine-Grained Feature Fusion Networks for Subject-driven Style Transfer Honggang Zhao, Chunling Xiao, Jiayi Yang, Guozhu Jin and Mingyong Li11090
MCIL: Multimodal Counterfactual Instance Learning for Low-resource Entity-based Multimodal Information Extraction Baohang Zhou, Ying Zhang, Kehui Song, Hongru Wang, Yu Zhao, Xuhui Sui and Xiaojie Yuan
<i>MCTS: A Multi-Reference Chinese Text Simplification Dataset</i> Ruining Chong, Luming Lu, Liner Yang, Jinran Nie, Zhenghao Liu, Shuo Wang, Shuhan Zhou, Yaoxin Li and Erhong Yang
MDS: A Fine-Grained Dataset for Multi-Modal Dialogue Summarization Zhipeng Liu, Xiaoming Zhang, Litian Zhang and Zelong Yu
Measuring Cross-Text Cohesion for Segmentation Similarity Scoring Gerardo Ocampo Diaz and Jessica Ouyang
Medical Entity Disambiguation with Medical Mention Relation and Fine-grained Entity Knowl- edge
Wenpeng Lu, Guobiao Zhang, Xueping Peng, Hongjiao Guan and Shoujin Wang 11148
Medical Vision-Language Pre-Training for Brain Abnormalities Masoud Monajatipoor, Zi-Yi Dou, Aichi Chien, Nanyun Peng and Kai-Wei Chang11159
MedMT5: An Open-Source Multilingual Text-to-Text LLM for the Medical Domain Iker García-Ferrero, Rodrigo Agerri, Aitziber Atutxa Salazar, Elena Cabrio, Iker de la Iglesia, Alberto Lavelli, Bernardo Magnini, Benjamin Molinet, Johana Ramirez-Romero, German Rigau, Jose Maria Villa-Gonzalez, Serena Villata and Andrea Zaninello
MedQA-SWE - a Clinical Question & Answer Dataset for Swedish Niclas Hertzberg and Anna Lokrantz

MemoryPrompt: A Light Wrapper to Improve Context Tracking in Pre-trained Language Models Nathanael Carraz Rakotonirina and Marco Baroni
MentalHelp: A Multi-Task Dataset for Mental Health in Social Media Nishat Raihan, Sadiya Sayara Chowdhury Puspo, Shafkat Farabi, Ana-Maria Bucur, Tharindu Ranasinghe and Marcos Zampieri11196
MentalRiskES: A New Corpus for Early Detection of Mental Disorders in Spanish Alba M. Mármol Romero, Adrián Moreno Muñoz, Flor Miriam Plaza-del-Arco, M. Dolores Molina González, María Teresa Martín Valdivia, L. Alfonso Ureña-López and Arturo Montejo Ráez
Meta-Adapter for Self-Supervised Speech Models: A Solution to Low-Resource Speech Recog- nition Challenges Yaqi Chen, Hao Zhang, Xukui Yang, Wenlin Zhang and Dan Qu
Meta-Cognitive Analysis: Evaluating Declarative and Procedural Knowledge in Datasets and Large Language Models Zhuoqun Li, Hongyu Lin, Yaojie Lu, Hao Xiang, Xianpei Han and Le Sun 11222
Meta-Evaluation of Sentence Simplification Metrics Noof Abdullah Alfear, Dimitar Kazakov and Hend Al-Khalifa11229
Metaphors in Online Religious Communication: A Detailed Dataset and Cross-Genre Metaphor Detection Sebastian Reimann and Tatjana Scheffler
MEVTR: A Multilingual Model Enhanced with Visual Text Representations Xiaohua Wang, Wenlong Fei, Min Hu, Qingyu Zhang and Aoqiang Zhu 11247
<i>mForms : Multimodal Form Filling with Question Answering</i> Larry Heck, Simon Heck and Anirudh S. Sundar11262
 MHGRL: An Effective Representation Learning Model for Electronic Health Records Feiyan Liu, Liangzhi Li, Xiaoli Wang, Feng Luo, Chang Liu, Jinsong Su and Yiming Qian 11272
MiDe22: An Annotated Multi-Event Tweet Dataset for Misinformation Detection Cagri Toraman, Oguzhan Ozcelik, Furkan Sahinuc and Fazli Can
Mind Your Neighbours: Leveraging Analogous Instances for Rhetorical Role Labeling for Legal Documents Santosh T.Y.S.S., Hassan Sarwat, Ahmed Mohamed Abdelaal Abdou and Matthias Grab- mair
MinT: Boosting Generalization in Mathematical Reasoning via Multi-view Fine-tuning Zhenwen Liang, Dian Yu, Xiaoman Pan, Wenlin Yao, Qingkai Zeng, Xiangliang Zhang and Dong Yu
Mitigating Linguistic Artifacts in Emotion Recognition for Conversations from TV Scripts to Daily Conversations Donovan Ong, Shuo Sun, Jian Su and Bin Chen

Mitigating Misleading Chain-of-Thought Reasoning with Selective Filtering Yexin Wu, Zhuosheng Zhang and Hai Zhao11325
<i>Mitigating Shortcuts in Language Models with Soft Label Encoding</i> Zirui He, Huiqi Deng, Haiyan Zhao, Ninghao Liu and Mengnan Du
 Mitigating Translationese in Low-resource Languages: The Storyboard Approach Garry Kuwanto, Eno-Abasi E. Urua, Priscilla Amondi Amuok, Shamsuddeen Hassan Muham- mad, Anuoluwapo Aremu, Verrah Otiende, Loice Emma Nanyanga, Teresiah W. Nyoike, Aniefon D. Akpan, Nsima Ab Udouboh, Idongesit Udeme Archibong, Idara Effiong Moses, Ifeoluwatayo A. Ige, Benjamin Ajibade, Olumide Benjamin Awokoya, Idris Abdulmumin, Saminu Mohammad Aliyu, Ruqayya Nasir Iro, Ibrahim Said Ahmad, Deontae Smith, Praise-EL Michaels, David Ife- oluwa Adelani, Derry Tanti Wijaya and Anietie Andy
<i>MixRED: A Mix-lingual Relation Extraction Dataset</i> Lingxing Kong, Yougang Chu, Zheng Ma, Jianbing Zhang, Liang He and Jiajun Chen11361
Mixture-of-LoRAs: An Efficient Multitask Tuning Method for Large Language Models Wenfeng Feng, Chuzhan Hao, Yuewei Zhang, Yu Han and Hao Wang
Mixture-of-Prompt-Experts for Multi-modal Semantic Understanding Zichen Wu, Hsiu-Yuan Huang, Fanyi Qu and Yunfang Wu11381
MKeCL: Medical Knowledge-Enhanced Contrastive Learning for Few-shot Disease Diagnosis Yutian Zhao, Huimin Wang, Xian Wu and Yefeng Zheng
MLDSP-MA: Multidimensional Attention for Multi-Round Long Dialogue Sentiment Prediction Yunfei Yin, Congrui Zou, Zheng Yuan and Xianjian Bao11405
MMAD:Multi-modal Movie Audio Description Xiaojun Ye, Junhao Chen, Xiang Li, Haidong Xin, Chao Li, Sheng Zhou and Jiajun Bu 11415
MMAPS: End-to-End Multi-Grained Multi-Modal Attribute-Aware Product Summarization Tao Chen, Ze Lin, Hui Li, Jiayi Ji, Yiyi Zhou, Guanbin Li and Rongrong Ji
MM-IGLU: Multi-Modal Interactive Grounded Language Understanding Claudiu Daniel Hromei, Daniele Margiotta, Danilo Croce and Roberto Basili11440
MNER-MI: A Multi-image Dataset for Multimodal Named Entity Recognition in Social Media Shizhou Huang, Bo Xu, Changqun Li, Jiabo Ye and xin Lin
Modalities Should Be Appropriately Leveraged: Uncertainty Guidance for Multimodal Chinese Spelling Correction Yongliang Lin, Zhen Zhang, Mengting Hu, Yufei Sun and Yuzhi Zhang
MoDE-CoTD: Chain-of-Thought Distillation for Complex Reasoning Tasks with Mixture of De- coupled LoRA-Experts Xiang Li, Shizhu He, Jiayu Wu, Zhao Yang, Yao Xu, Yang jun Jun, Haifeng Liu, Kang Liu and Jun Zhao
Model-Agnostic Cross-Lingual Training for Discourse Representation Structure Parsing Jiangming Liu

Modeling Low-Resource Health Coaching Dialogues via Neuro-Symbolic Goal Summarization and Text-Units-Text Generation

	Yue Zhou, Barbara Di Eugenic	, Brian Zie	bart, Lisa	Sharp, I	Bing Liu and	Nikolaos A	Agadakos
1149	8						

Modeling Orthographic Variation Improves NLP Performance for Nigerian Pidgin Pin-Jie Lin, Merel Scholman, Muhammed Saeed and Vera Demberg 11510
Modeling the Quality of Dialogical Explanations Milad Alshomary, Felix Lange, Meisam Booshehri, Meghdut Sengupta, Philipp Cimiano and Henning Wachsmuth
Modelling and Linking an Old Latin-Portuguese Dictionary to the LiLa Knowledge Base Lucas Consolin Dezotti, Marco Passarotti and Francesco Mambrini
Modelling Argumentation for an User Opinion Aggregation Tool Pablo Weingart, Thiemo Wambsganss and Matthias Soellner11548
MoNMT: Modularly Leveraging Monolingual and Bilingual Knowledge for Neural Machine Trans- lation Jianhui Pang, Baosong Yang, Derek F. Wong, Dayiheng Liu, Xiangpeng Wei, Jun Xie and Lidia S. Chao
Monolingual Paraphrase Detection Corpus for Low Resource Pashto Language at Sentence Level Iqra Ali, Hidetaka Kamigaito and Taro Watanabe11574
MoPE: Mixture of Prefix Experts for Zero-Shot Dialogue State Tracking Tianwen Tang, Tong Zhu, Haodong Liu, Yin Bai, Jia Cheng and Wenliang Chen 11582
MORE-3S:Multimodal-based Offline Reinforcement Learning with Shared Semantic Spaces Tianyu Zheng, Ge Zhang, Xingwei Qu, Ming Kuang, Wenhao Huang and Zhaofeng He 11593
Morpheme Sense Disambiguation: A New Task Aiming for Understanding the Language at Character Level Yue Wang, Hua Zheng, Yaqi Yin, Hansi Wang, Qiliang Liang and Yang Liu11605
Motion Capture Analysis of Verb and Adjective Types in Austrian Sign Language (ÖGS) Julia Krebs, Evguenia A. Malaia, Isabella Fessl, Hans-Peter Wiesinger, Dietmar Roehm, Ronnie Wilbur and Hermann Schwameder
Motion Generation from Fine-grained Textual Descriptions Kunhang Li and Yansong Feng
Motivational Interviewing Transcripts Annotated with Global Scores Ben Cohen, Moreah Zisquit, Stav Yosef, Doron Friedman and Kfir Bar 11642
MoZIP: A Multilingual Benchmark to Evaluate Large Language Models in Intellectual Property Shiwen Ni, Minghuan Tan, Yuelin Bai, Fuqiang Niu, Min Yang, Bowen Zhang, Ruifeng Xu, Xiaojun Chen, Chengming Li and Xiping Hu
MRC-based Nested Medical NER with Co-prediction and Adaptive Pre-training

MRT: Multi-modal Short- and Long-range Temporal Convolutional Network for Time-sync Com- ment Video Behavior Prediction Weihao Zhao, Weidong He, Hao Wang, Haoyang Bi, Han Wu, Chen Zhu, Tong Xu and Enhong Chen
MUCH: A Multimodal Corpus Construction for Conversational Humor Recognition Based on Chinese Sitcom Hongyu Guo, Wenbo Shang, Xueyao Zhang and Binyang Li
Multi-Channel Spatio-Temporal Transformer for Sign Language Production Xiaohan Ma, Rize Jin and Tae-Sun Chung
MULTICOLLAB: A Multimodal Corpus of Dialogues for Analyzing Collaboration and Frustration in Language Michael Peechatt, Cecilia Ovesdotter Alm and Reynold Bailey
Multi-Dimensional Machine Translation Evaluation: Model Evaluation and Resource for Korean Dojun Park and Sebastian Padó
Multi-domain Hate Speech Detection Using Dual Contrastive Learning and Paralinguistic Fea-
<i>tures</i> Somaiyeh Dehghan and Berrin Yanıkoğlu11745
Multi-Grained Conversational Graph Network for Retrieval-based Dialogue Systems Quan Tu, Chongyang Tao and Rui Yan
Multi-Granularity Fusion Text Semantic Matching Based on WoBERT Hongchun Yu, Wei Pan, Xing Fan and Hanqi Li11766
MultiLeg: Dataset for Text Sanitisation in Less-resourced Languages Rinalds Vīksna and Inguna Skadiņa
 MultiLexBATS: Multilingual Dataset of Lexical Semantic Relations Dagmar Gromann, Hugo Goncalo Oliveira, Lucia Pitarch, Elena-Simona Apostol, Jordi Bernad, Eliot Bytyçi, Chiara Cantone, Sara Carvalho, Francesca Frontini, Radovan Garabik, Jorge Gracia, Letizia Granata, Fahad Khan, Timotej Knez, Penny Labropoulou, Chaya Liebeskind, Maria Pia Di Buono, Ana Ostroški Anić, Sigita Rackevičienė, Ricardo Rodrigues, Gilles Sérasset, Linas Selmistraitis, Mahammadou Sidibé, Purificação Silvano, Blerina Spahiu, Enriketa Sogutlu, Ranka Stanković, Ciprian-Octavian Truică, Giedre Valunaite Oleskeviciene, Slavko Zitnik and Katerina Zdravkova.
Multilingual Brain Surgeon: Large Language Models Can Be Compressed Leaving No Lan- guage behind Hongchuan Zeng, Hongshen Xu, Lu Chen and Kai Yu
Multilingual Coreference Resolution in Low-resource South Asian Languages Ritwik Mishra, Pooja Desur, Rajiv Ratn Shah and Ponnurangam Kumaraguru 11813
Multilingual Generation in Abstractive Summarization: A Comparative Study Jinpeng Li, Jiaze Chen, Huadong Chen, Dongyan Zhao and Rui Yan

Multilinguality or Back-translation? A Case Study with Estonian	
Elizaveta Korotkova, Taido Purason, Agnes Luhtaru and Mark Fishel	

Multilingual Sentence-T5: Scalable Sentence Encoders for Multilingual Applications Chihiro Yano, Akihiko Fukuchi, Shoko Fukasawa, Hideyuki Tachibana and Yotaro Watanabe 11849
Multilingual Substitution-based Word Sense Induction Denis Kokosinskii and Nikolay Arefyev11859
Multilingual Turn-taking Prediction Using Voice Activity Projection Koji Inoue, Bing'er Jiang, Erik Ekstedt, Tatsuya Kawahara and Gabriel Skantze 11873
Multimodal and Multilingual Laughter Detection in Stand-Up Comedy Videos Anna Kuznetsova and Carlo Strapparava
Multimodal Behaviour in an Online Environment: The GEHM Zoom Corpus Collection Patrizia Paggio, Manex Agirrezabal, Costanza Navarretta and Leo Vitasovic 11890
Multimodal Cross-Document Event Coreference Resolution Using Linear Semantic Transfer and Mixed-Modality Ensembles Abhijnan Nath, Huma Jamil, Shafiuddin Rehan Ahmed, George Arthur Baker, Rahul Ghosh, James H. Martin, Nathaniel Blanchard and Nikhil Krishnaswamy
Multimodal Cross-lingual Phrase Retrieval Chuanqi Dong, Wenjie Zhou, Xiangyu Duan, Yuqi Zhang and Min Zhang 11917
Multimodal Language Models Show Evidence of Embodied Simulation Cameron R. Jones and Sean Trott
Multi-modal Semantic Understanding with Contrastive Cross-modal Feature Alignment Ming Zhang, Ke Chang and Yunfang Wu
Multi-Objective Forward Reasoning and Multi-Reward Backward Refinement for Product Review Summarization
Libo Sun, Siyuan Wang, Meng Han, Ruofei Lai, Xinyu Zhang, Xuanjing Huang and Zhongyu Wei
Multi-perspective Improvement of Knowledge Graph Completion with Large Language Models Derong Xu, Ziheng Zhang, Zhenxi Lin, Xian Wu, Zhihong Zhu, Tong Xu, Xiangyu Zhao, Yefeng Zheng and Enhong Chen
Multi-Stage Multi-Modal Pre-Training for Automatic Speech Recognition Yash Jain, David M. Chan, Pranav Dheram, Aparna Khare, Olabanji Shonibare, Venkatesh Ravichandran and Shalini Ghosh
Multi-stream Information Fusion Framework for Emotional Support Conversation Yinan Bao, Dou Hu, Lingwei Wei, Shuchong Wei, Wei Zhou and Songlin Hu 11981
Multi-Tiered Cantonese Word Segmentation Charles Lam, Chaak-ming Lau and Jackson L. Lee
Murre24: Dialect Identification of Finnish Internet Forum Messages Olli Kuparinen
MVP: Minimal Viable Phrase for Long Text Understanding Louis Clouatre, Amal Zouaq and Sarath Chandar

MWE-Finder: A Demonstration

Jan Odijk, Martin Kroon,	Tijmen Baarda,	Ben Bonfil and Sheean Spoe	المعالم المعالية المعالم معالم المعالم معالم م
	· · · · · · · · · · · · · · · · · · ·		

<i>myMediCon: End-to-End Burmese Automatic Speech Recognition for Medical Conversations</i> Hay Man Htun, Ye Kyaw Thu, Hutchatai Chanlekha, Kotaro Funakoshi and Thepchai Sup- nithi
<i>My Science Tutor (MyST)–a Large Corpus of Children's Conversational Speech</i> Sameer Pradhan, Ronald A. Cole and Wayne H. Ward
NAIST-SIC-Aligned: An Aligned English-Japanese Simultaneous Interpretation Corpus Jinming Zhao, Katsuhito Sudoh, Satoshi Nakamura, Yuka Ko, Kosuke Doi and Ryo Fukuda 12046
NarrativeTime: Dense Temporal Annotation on a Timeline Anna Rogers, Marzena Karpinska, Ankita Gupta, Vladislav Lialin, Gregory Smelkov and Anna Rumshisky
Navigating Prompt Complexity for Zero-Shot Classification: A Study of Large Language Models
<i>in Computational Social Science</i> Yida Mu, Ben P. Wu, William Thorne, Ambrose Robinson, Nikolaos Aletras, Carolina Scar- ton, Kalina Bontcheva and Xingyi Song
NB Uttale: A Norwegian Pronunciation Lexicon with Dialect Variation Marie Iversdatter Røsok and Ingerid Løyning Dale
Negation Scope Conversion: Towards a Unified Negation-Annotated Dataset Asahi Yoshida, Yoshihide Kato and Shigeki Matsubara
Negation Triplet Extraction with Syntactic Dependency and Semantic Consistency Yuchen Shi, Deqing Yang, Jingping Liu, Yanghua Xiao, Zongyu Wang and Huimin Xu12100
nEMO: Dataset of Emotional Speech in Polish Iwona Christop
NER-guided Comprehensive Hierarchy-aware Prompt Tuning for Hierarchical Text Classification Fuhan Cai, Duo Liu, Zhongqiang Zhang, Ge Liu, Xiaozhe Yang and Xiangzhong Fang12117
Nested Event Extraction upon Pivot Element Recognition Weicheng Ren, Zixuan Li, Xiaolong Jin, Long Bai, Miao Su, Yantao Liu, Saiping Guan, Jiafeng Guo and Xueqi Cheng
Nested Noun Phrase Identification Using BERT Shweta Misra and Johan Boye
Neural Machine Translation between Low-Resource Languages with Synthetic Pivoting Khalid Ahmed and Jan Buys
Neural Multimodal Topic Modeling: A Comprehensive Evaluation Felipe Gonzalez-Pizarro and Giuseppe Carenini
New Datasets for Automatic Detection of Textual Entailment and of Contradictions between Sen- tences in French

Maximos Skandalis, Richard Moot, Christian Retoré and Simon Robillard 12173

New Evaluation Methodology for Qualitatively Comparing Classification Models Ahmad Aljanaideh
New Intent Discovery with Attracting and Dispersing Prototype Shun Zhang, Jian Yang, Jiaqi Bai, Chaoran Yan, Tongliang Li, Zhao Yan and Zhoujun Li 12193
New Methods for Exploring Intonosyntax: Introducing an Intonosyntactic Treebank for Nigerian Pidgin
Emmett Strickland, Anne Lacheret-Dujour, Sylvain Kahane, Marc Evrard, Perrine Quen- nehen, Bernard Caron, Francis Egbokhare and Bruno Guillaume
New Proposal of Greenberg's Universal 14 from Typometrics Antoni Brosa-Rodríguez and Sylvain Kahane
New Semantic Task for the French Spoken Language Understanding MEDIA Benchmark Nadège Alavoine, Gaëlle Laperrière, Christophe Servan, Sahar Ghannay and Sophie Ros- set
NGLUEni: Benchmarking and Adapting Pretrained Language Models for Nguni Languages Francois Meyer, Haiyue Song, Abhisek Chakrabarty, Jan Buys, Raj Dabre and Hideki Tanaka
NLoPT: N-gram Enhanced Low-Rank Task Adaptive Pre-training for Efficient Language Model Adaption Hao Gu, Jiangyan Yi, Zheng Lian, Jianhua Tao and Xinrui Yan12259
NLPre: A Revised Approach towards Language-centric Benchmarking of Natural Language Preprocessing Systems Martyna Wiącek, Piotr Rybak, Łukasz Pszenny and Alina Wróblewska
No Need for Large-Scale Search: Exploring Large Language Models in Complex Knowledge Base Question Answering Shouhui Wang and Biao Qin
Non-Essential Is NEcessary: Order-agnostic Multi-hop Question Generation Kyungho Kim, Seongmin Park, Junseo Lee and Jihwa Lee
NSina: A News Corpus for Sinhala Hansi Hettiarachchi, Damith Premasiri, Lasitha Randunu Chandrakantha Uyangodage and Tharindu Ranasinghe
Null Subjects in Spanish as a Machine Translation Problem Jose Diego Suarez and Luis Chiruzzo
NumHG: A Dataset for Number-Focused Headline Generation Jian-Tao Huang, Chung-Chi Chen, Hen-Hsen Huang and Hsin-Hsi Chen
NutFrame: Frame-based Conceptual Structure Induction with LLMs Shaoru Guo, Yubo Chen, Kang Liu, Ru Li and Jun Zhao

OATS: A Challenge Dataset for Opinion Aspect Target Sentiment Joint Detection for Aspect-Based Sentiment Analysis

Siva Uday Sampreeth Chebolu, Franck Dernoncourt, Nedim Lipka and Thamar Solorio 12336

OLViT: Multi-Modal State Tracking via Attention-Based Embeddings for Video-Grounded Dialog Adnen Abdessaied, Manuel Hochmeister and Andreas Bulling
On an Intermediate Task for Classifying URL Citations on Scholarly Papers Kazuhiro Wada, Masaya Tsunokake and Shigeki Matsubara
On Leveraging Encoder-only Pre-trained Language Models for Effective Keyphrase Generation Di Wu, Wasi U. Ahmad and Kai-Wei Chang12370
<i>On Modelling Corpus Citations in Computational Lexical Resources</i> Fahad Khan, Maxim Ionov, Christian Chiarcos, Laurent Romary, Gilles Sérasset and Besim Kabashi
On the Adaptation of Unlimiformer for Decoder-Only Transformers Kian Ahrabian, Alon Benhaim, Barun Patra, Jay Pujara, Saksham Singhal and Xia Song 12395
On the Relationship between Skill Neurons and Robustness in Prompt Tuning Leon Ackermann and Xenia Isabel Ohmer12403
On the Scaling Laws of Geographical Representation in Language Models Nathan Godey, Éric de la Clergerie and Benoît Sagot
On the Use of Silver Standard Data for Zero-shot Classification Tasks in Information Extraction Jianwei Wang, Tianyin Wang and Ziqian Zeng12423
On the Way to Lossless Compression of Language Transformers: Exploring Cross-Domain Properties of Quantization Nikita Martynov, Aleksei Goncharov, Gleb Kumichev, Evgeniy Egorov, Stanislav Vladimirovich Pavlov, Mikhail Sergeevich Durinov, Aleksandr Sergeevich Zuev and Egor Anatolievich Fil- imonov
<i>On Zero-Shot Counterspeech Generation by LLMs</i> Punyajoy Saha, Aalok Agrawal, Abhik Jana, Chris Biemann and Animesh Mukherjee12443
OOVs in the Spotlight: How to Inflect Them? Tomáš Sourada, Jana Straková and Rudolf Rosa12455
<i>OpenMSD: Towards Multilingual Scientific Documents Similarity Measurement</i> Yang Gao, Ji Ma, Ivan Korotkov, Keith Hall, Dana Alon and Donald Metzler 12467
Opinion Mining Using Pre-Trained Large Language Models: Identifying the Type, Polarity, Inten- sity, Expression, and Source of Private States Saeed Ahmadnia, Arash Yousefi Jordehi, Mahsa Hosseini Khasheh Heyran, SeyedAbol- ghasem Mirroshandel and Owen Rambow
Opinions Are Not Always Positive: Debiasing Opinion Summarization with Model-Specific and Model-Agnostic Methods

Yanyue Zhang, Yilong Lai, Zhenglin Wang, Pengfei Li, Deyu Zhou and Yulan He...12496

Optimizing Language Augmentation for Multilingual Large Language Models: A Case Study on Korean

ChangSu Choi, Yongbin Jeong, Seoyoon Park, Inho Won, HyeonSeok Lim, SangMin Kim, Yejee Kang, Chanhyuk Yoon, Jaewan Park, Yiseul Lee, HyeJin Lee, Younggyun Hahm, Hansaem Kim and KyungTae Lim
ORTicket: Let One Robust BERT Ticket Transfer across Different Tasks Yuhao Zhou, Wenxiang Chen, Rui Zheng, Zhiheng Xi, Tao Gui, Qi Zhang and Xuanjing Huang
Out-of-Domain Intent Detection Considering Multi-Turn Dialogue Contexts Hao Lang, Yinhe Zheng, Binyuan Hui, Fei Huang and Yongbin Li
Out of the Mouths of MPs: Speaker Attribution in Parliamentary Debates Ines Rehbein, Josef Ruppenhofer, Annelen Brunner and Simone Paolo Ponzetto 12553
PACAR: Automated Fact-Checking with Planning and Customized Action Reasoning Using Large Language Models Xiaoyan Zhao, Lingzhi Wang, Zhanghao Wang, Hong Cheng, Rui Zhang and Kam-Fai Wong
PAD: A Robustness Enhancement Ensemble Method via Promoting Attention Diversity Yuting Yang, Pei Huang, Feifei Ma, Juan Cao and Jintao Li
Palmyra 3.0: A User-Friendly Cloud-Based Platform for Morphology and Dependency Syntax Annotation Muhammed AbuOdeh, Long Phan, Ahmed Farouk Zakaria Elshabrawy and Nizar Habash 12585
Parameter-Efficient Transfer Learning for End-to-end Speech Translation Yunlong Zhao, Kexin Wang, Qianqian Dong and Tom Ko
ParaNames 1.0: Creating an Entity Name Corpus for 400+ Languages Using Wikidata Jonne Sälevä and Constantine Lignos
PaReNT (Parent Retrieval Neural Tool): A Deep Dive into Word Formation across Languages Emil Svoboda and Magda Sevcikova
Parsing for Mauritian Creole Using Universal Dependencies Neha Ramsurrun, Rolando Coto-Solano and Michael Gonzalez
Parsing Headed Constituencies Katarzyna Krasnowska-Kieraś and Marcin Woliński12633
 PASUM: A Pre-training Architecture for Social Media User Modeling Based on Text Graph Kun Wu, Xinyi Mou, Lanqing Xue, Zhenzhe Ying, Weiqiang Wang, Qi Zhang, Xuanjing Huang and Zhongyu Wei
Pater Incertus? There Is a Solution: Automatic Discrimination between Cognates and Borrow- ings for Romance Languages Liviu P. Dinu, Ana Sabina Uban, Ioan-Bogdan Iordache, Alina Maria Cristea, Simona Georgescu and Laurentiu Zoicas

PDAMeta: Meta-Learning Framework with Progressive Data Augmentation for Few-Shot Text Classification
Xurui Li, Kaisong Song, Tianqianjing Lin, Yangyang Kang, Fubang Zhao, Changlong Sun and Xiaozhong Liu
PEaCE: A Chemistry-Oriented Dataset for Optical Character Recognition on Scientific Documents
Nan Zhang, Connor Heaton, Sean Timothy Okonsky, Prasenjit Mitra and Hilal Ezgi Tora- man
PECC: Problem Extraction and Coding Challenges Patrick Haller, Jonas Golde and Alan Akbik12690
PejorativITy: Disambiguating Pejorative Epithets to Improve Misogyny Detection in Italian Tweets Arianna Muti, Federico Ruggeri, Cagri Toraman, Alberto Barrón-Cedeño, Samuel Algherini, Lorenzo Musetti, Silvia Ronchi, Gianmarco Saretto and Caterina Zapparoli
Persona-aware Multi-party Conversation Response Generation Khyati Mahajan and Samira Shaikh12712
Phonetic Segmentation of the UCLA Phonetics Lab Archive Eleanor Chodroff, Blaž Pažon, Annie Baker and Steven Moran
Phonotactic Complexity across Dialects Ryan Soh-Eun Shim, Kalvin Chang and David R. Mortensen
PILA: A Historical-Linguistic Dataset of Proto-Italic and Latin Stephen Bothwell, Brian DuSell, David Chiang and Brian Krostenko
PIRB: A Comprehensive Benchmark of Polish Dense and Hybrid Text Retrieval Methods Slawomir Dadas, Michał Perełkiewicz and Rafał Poświata
PLAES: Prompt-generalized and Level-aware Learning Framework for Cross-prompt Automated Essay Scoring Yuan Chen and Xia Li
Plots Made Quickly: An Efficient Approach for Generating Visualizations from Natural Language
Queries Henrik Voigt, Kai Lawonn and Sina Zarrieß 12787
Pluggable Neural Machine Translation Models via Memory-augmented Adapters Yuzhuang Xu, Shuo Wang, Peng Li, Xuebo Liu, Xiaolong Wang, Weidong Liu and Yang Liu 12794
Pointing Out the Shortcomings of Relation Extraction Models with Semantically Motivated Adversarials
Gennaro Nolano, Moritz Blum, Basil Ell and Philipp Cimiano
Polish-ASTE: Aspect-Sentiment Triplet Extraction Datasets for Polish Marta Lango, Borys Naglik, Mateusz Lango and Iwo Naglik

Polish Discourse Corpus (PDC): Corpus Design, ISO-Compliant Annotation, Data Highlights, and Parser Development
Maciej Ogrodniczuk, Aleksandra Tomaszewska, Daniel Ziembicki, Sebastian Żurowski, Ryszard Tuora and Aleksandra Zwierzchowska
PolitiCause: An Annotation Scheme and Corpus for Causality in Political Texts Paulina Garcia Corral, Hanna Bechara, Ran Zhang and Slava Jankin
PolQA: Polish Question Answering Dataset Piotr Rybak, Piotr Przybyła and Maciej Ogrodniczuk
PolyNERE: A Novel Ontology and Corpus for Named Entity Recognition and Relation Extraction in Polymer Science Domain Van-Thuy Phi, Hiroki Teranishi, Yuji Matsumoto, Hiroyuki Oka and Masashi Ishii12856
PopALM: Popularity-Aligned Language Models for Social Media Trendy Response Prediction Erxin Yu, Jing Li and Chunpu Xu
PopAut: An Annotated Corpus for Populism Detection in Austrian News Comments Ahmadou Wagne, Julia Neidhardt and Thomas Elmar Kolb
Positive and Risky Message Assessment for Music Products Yigeng Zhang, Mahsa Shafaei, Fabio Gonzalez and Thamar Solorio12893
POS Tagging for the Endangered Dagur Language Joanna Dolińska and Delphine Bernhard 12906
Post-decoder Biasing for End-to-End Speech Recognition of Multi-turn Medical Interview Heyang Liu, Yanfeng Wang and Yu Wang
PPORTAL_ner: An Annotated Corpus of Portuguese Literary Entities Mariana O. Silva and Mirella M. Moro
Predictive and Distinctive Linguistic Features in Schizophrenia-Bipolar Spectrum Disorders Martina Katalin Szabó, Veronika Vincze, Bernadett Dam, Csenge Guba, Anita Bagi and István Szendi
Prefix-diffusion: A Lightweight Diffusion Model for Diverse Image Captioning Guisheng Liu, Yi Li, Zhengcong Fei, Haiyan Fu, Xiangyang Luo and Yanqing Guo . 12954
Pre-Trained Language Models Represent Some Geographic Populations Better than Others Jonathan Dunn, Benjamin Adams and Harish Tayyar Madabushi
Pre-training Cross-Modal Retrieval by Expansive Lexicon-Patch Alignment Yang Yiyuan, Guodong Long, Michael Blumenstein, Xiubo Geng, Chongyang Tao, Tao Shen and Daxin Jiang
PRIMO: Progressive Induction for Multi-hop Open Rule Generation Jianyu Liu, Sheng Bi and Guilin Qi
Principal Component Analysis as a Sanity Check for Bayesian Phylolinguistic Reconstruction Yugo Murawaki

Prior Relational Schema Assists Effective Contrastive Learning for Inductive Knowledge Graph Completion
Ruilin Luo, Jiayi Li, Jianghangfan Zhang, Jing Xiao and Yujiu Yang
Probe Then Retrieve and Reason: Distilling Probing and Reasoning Capabilities into Smaller Language Models
Yichun Zhao, Shuheng Zhou and Huijia Zhu13026
Probing Large Language Models for Scalar Adjective Lexical Semantics and Scalar Diversity Pragmatics
Fangru Lin, Daniel Altshuler and Janet B. Pierrehumbert 13033
Probing Multimodal Large Language Models for Global and Local Semantic Representations Mingxu Tao, Quzhe Huang, Kun Xu, Liwei Chen, Yansong Feng and Dongyan Zhao13050
ProCQA: A Large-scale Community-based Programming Question Answering Dataset for Code Search
Zehan Li, Jianfei Zhang, Chuantao Yin, Yuanxin Ouyang and Wenge Rong 13057
PRODIS - a Speech Database and a Phoneme-based Language Model for the Study of Pre- dictability Effects in Polish
Zofia Malisz, Jan Foremski and Małgorzata Kul13068
Producing a Parallel Universal Dependencies Treebank of Ancient Hebrew and Ancient Greek via Cross-Lingual Projection Daniel G. Swanson, Bryce D. Bussert and Francis Tyers
Projective Methods for Mitigating Gender Bias in Pre-trained Language Models Hillary Dawkins, Isar Nejadgholi, Daniel Gillis and Judi McCuaig
Project MOSLA: Recording Every Moment of Second Language Acquisition Masato Hagiwara and Joshua B. Tanner
PROM: A Phrase-level Copying Mechanism with Pre-training for Abstractive Summarization Xinbei Ma, Yeyun Gong, Pengcheng He, Hai Zhao and Nan Duan
PromISe: Releasing the Capabilities of LLMs with Prompt Introspective Search Minzheng Wang, Nan Xu, Jiahao Zhao, Yin Luo and Wenji Mao
Prompt-based Generation of Natural Language Explanations of Synthetic Lethality for Cancer Drug Discovery Ke Zhang, Yimiao Feng and Jie Zheng
Prompt-based Zero-shot Relation Extraction with Semantic Knowledge Augmentation Jiaying Gong and Hoda Eldardiry
Prompt-fused Framework for Inductive Logical Query Answering Zezhong Xu, Wen Zhang, Peng Ye, Lei Liang and Huajun Chen
Prompting-based Synthetic Data Generation for Few-Shot Question Answering Maximilian Schmidt, Andrea Bartezzaghi and Ngoc Thang Vu

Prompting Explicit and Implicit Knowledge for Multi-hop Question Answering Based on Human Reading Process
Guangming Huang, Yunfei Long, Cunjin Luo, Jiaxing Shen and Xia Sun
Prompting for Numerical Sequences: A Case Study on Market Comment Generation Masayuki Kawarada, Tatsuya Ishigaki and Hiroya Takamura
Prompting Large Language Models for Counterfactual Generation: An Empirical Study Yongqi Li, Mayi Xu, Xin Miao, Shen Zhou and Tieyun Qian13201
PromptStream: Self-Supervised News Story Discovery Using Topic-Aware Article Representa- tions
Arezoo Hatefi, Anton Eklund and Mona Forsman 13222
Prompt Tuning for Few-shot Relation Extraction via Modeling Global and Local Graphs Zirui Zhang, Yiyu Yang and Benhui Chen
PrOnto: Language Model Evaluations for 859 Languages Luke Gessler
Prophecy Distillation for Boosting Abstractive Summarization Jiaxin Duan, Fengyu Lu and Junfei Liu
Prototype-based Prompt-Instance Interaction with Causal Intervention for Few-shot Event De- tection
Jingyao Tang, Lishuang Li, Hongbin Lu, Xueyang Qin, Beibei Zhang and Haiming Wu13269
Pruning before Fine-tuning: A Retraining-free Compression Framework for Pre-trained Lan- guage Models Pingjie Wang, Hongcheng Liu, Yanfeng Wang and Yu Wang
PSentScore: Evaluating Sentiment Polarity in Dialogue Summarization Yongxin Zhou, Fabien Ringeval and François Portet
Pseudonymization Categories across Domain Boundaries Maria Irena Szawerna, Simon Dobnik, Therese Lindström Tiedemann, Ricardo Muñoz Sánchez, Xuan-Son Vu and Elena Volodina
PSE v1.0: The First Open Access Corpus of Public Service Encounters Ingrid Espinoza, Steffen Frenzel, Laurin Friedrich, Wassiliki Siskou, Steffen Eckhard and Annette Hautli-Janisz
PSYDIAL: Personality-based Synthetic Dialogue Generation Using Large Language Models Ji-Eun Han, Jun-Seok Koh, Hyeon-Tae Seo, Du-Seong Chang and Kyung-Ah Sohn 13321
Puntuguese: A Corpus of Puns in Portuguese with Micro-edits Marcio Lima Inacio, Gabriela Wick-Pedro, Renata Ramisch, Luís Espírito Santo, Xiomara S. Q. Chacon, Roney Santos, Rogério Sousa, Rafael Anchiêta and Hugo Goncalo Oliveira13332
 PWESuite: Phonetic Word Embeddings and Tasks They Facilitate Vilém Zouhar, Kalvin Chang, Chenxuan Cui, Nate B. Carlson, Nathaniel Romney Robinson, Mrinmaya Sachan and David R. Mortensen

PyRater: A Python Toolkit for Annotation Analysis Angelo Basile, Marc Franco-Salvador and Paolo Rosso 13356
<i>Qabas: An Open-Source Arabic Lexicographic Database</i> Mustafa Jarrar and Tymaa Hasanain Hammouda
QA-based Event Start-Points Ordering for Clinical Temporal Relation Annotation Seiji Shimizu, Lis Pereira, Shuntaro Yada and Eiji Aramaki
QCAW 1.0: Building a Qatari Corpus of Student Argumentative Writing Wajdi Zaghouani, Abdelhamid Ahmed, Xiao Zhang and Lameya Rezk
<i>QDMR-based Planning-and-Solving Prompting for Complex Reasoning Tasks</i> Jinfeng Huang, Qiaoqiao She, Wenbin Jiang, Hua Wu, Yang Hao, Tong Xu and Feng Wu 13395
<i>Qsnail: A Questionnaire Dataset for Sequential Question Generation</i> Yan Lei, Liang Pang, Yuanzhuo Wang, Huawei Shen and Xueqi Cheng
<i>Quantifying the Impact of Disfluency on Spoken Content Summarization</i> Maria Teleki, Xiangjue Dong and James Caverlee
QUEEREOTYPES: A Multi-Source Italian Corpus of Stereotypes towards LGBTQIA+ Commu- nity Members Alessandra Teresa Cignarella, Manuela Sanguinetti, Simona Frenda, Andrea Marra, Cristina Bosco and Valerio Basile
<i>Query-driven Relevant Paragraph Extraction from Legal Judgments</i> Santosh T.Y.S.S., Elvin A. Quero Hernandez and Matthias Grabmair13442
<i>QueryNER: Segmentation of E-commerce Queries</i> Chester Palen-Michel, Lizzie Liang, Zhe Wu and Constantine Lignos
<i>Question Answering over Tabular Data with DataBench: A Large-Scale Empirical Evaluation of LLMs</i> Jorge Osés Grijalba, L. Alfonso Ureña-López, Eugenio Martínez Cámara and Jose Camacho-Collados
Quite Good, but Not Enough: Nationality Bias in Large Language Models - a Case Study of ChatGPT Shucheng Zhu, Weikang Wang and Ying Liu
RAAMove: A Corpus for Analyzing Moves in Research Article Abstracts Hongzheng Li, Ruojin Wang, Ge Shi, Xing Lv, Lei Lei, Chong Feng, Fang Liu, Jinkun Lin, Yangguang Mei and Linnan Xu
RADCoT: Retrieval-Augmented Distillation to Specialization Models for Generating Chain-of- Thoughts in Query Expansion Sung-Min Lee, Eunhwan Park, DongHyeon Jeon, Inho Kang and Seung-Hoon Na . 13514
RankPrompt: Step-by-Step Comparisons Make Language Models Better Reasoners Chi Hu, Yuan Ge, Xiangnan Ma, Hang Cao, Qiang Li, Yonghua Yang, Tong Xiao and Jingbo Zhu

Rapidly Developing High-quality Instruction Data and Evaluation Benchmark for Large Language Models with Minimal Human Effort: A Case Study on Japanese Yikun Sun, Zhen Wan, Nobuhiro Ueda, Sakiko Yahata, Fei Cheng, Chenhui Chu and Sadao Kurohashi
Rapidly Piloting Real-time Linguistic Assistance for Simultaneous Interpreters with Untrained Bilingual Surrogates Alvin C. Grissom II, Jo Shoemaker, Benjamin Goldman, Ruikang Shi, Craig Stewart, C. Anton Rytting, Leah Findlater and Jordan Boyd-Graber
Rationale-based Learning Using Self-Supervised Narrative Events for Text Summarisation of Interactive Digital Narratives Ashwathy T Revi, Stuart E. Middleton and David E. Millard
Reading Does Not Equal Reading: Comparing, Simulating and Exploiting Reading Behavior across Populations David R. Reich, Shuwen Deng, Marina Björnsdóttir, Lena Jäger and Nora Hollenstein13586
ReadLet: A Dataset for Oral, Visual and Tactile Text Reading Data of Early and Mature Readers Marcello Ferro, Claudia Marzi, Andrea Nadalini, Loukia Taxitari, Alessandro Lento and Vito Pirrelli
Reassessing Semantic Knowledge Encoded in Large Language Models through the Word-in- Context Task Yoshihiko Hayashi
Rebalancing Label Distribution While Eliminating Inherent Waiting Time in Multi Label Active Learning Applied to Transformers Maxime Arens, Lucile Callebert, Mohand Boughanem and Jose G. Moreno
ReCAP: Semantic Role Enhanced Caption Generation Abhidip Bhattacharyya, Martha Palmer and Christoffer Heckman
Recent Trends in Personalized Dialogue Generation: A Review of Datasets, Methodologies, and Evaluations Yi-Pei Chen, Noriki Nishida, Hideki Nakayama and Yuji Matsumoto
RECIPE4U: Student-ChatGPT Interaction Dataset in EFL Writing Education Jieun Han, Haneul Yoo, Junho Myung, Minsun Kim, Tak Yeon Lee, So-Yeon Ahn and Alice Oh
Recognizing Social Cues in Crisis Situations Di Wang, Yuan Zhuang, Ellen Riloff and Marina Kogan
Recognizing Value Resonance with Resonance-Tuned RoBERTa Task Definition, Experimental Validation, and Robust Modeling Noam K. Benkler, Scott Friedman, Sonja Schmer-Galunder, Drisana Marissa Mosaphir, Robert P. Goldman, Ruta Wheelock, Vasanth Sarathy, Pavan Kantharaju and Matthew D. McLure 13688
Recommending Missed Citations Identified by Reviewers: A New Task. Dataset and Baselines

Recommending Missed Citations Identified by Reviewers: A New Task, Dataset and Baselines Kehan Long, Shasha Li, Pancheng Wang, Chenlong Bao, Jintao Tang and Ting Wang 13699

Reconstruction of Cuneiform Literary Texts as Text Matching Fabian Simonjetz, Jussi Laasonen, Yunus Cobanoglu, Alexander Fraser and Enrique Jiménez 13712

Reduce Redundancy Then Rerank: Enhancing Code Summarization with a Novel Pipeline Framework
Xiaoyu Hu, Xu Zhang, Zexu Lin and Deyu Zhou
<i>Re-evaluating the Tomes for the Times</i> Ryan Brate, Marieke van Erp and Antal van den Bosch
REFeREE: A REference-FREE Model-Based Metric for Text Simplification Yichen Huang and Ekaterina Kochmar
Reference-guided Style-Consistent Content Transfer Wei-Fan Chen, Milad Alshomary, Maja Stahl, Khalid Al Khatib, Benno Stein and Henning Wachsmuth
Reference-less Analysis of Context Specificity in Translation with Personalised Language Models
Sebastian Vincent, Rowanne Sumner, Alice Dowek, Charlotte Prescott, Emily Preston, Chris Bayliss, Chris Oakley and Carolina Scarton
Refining Idioms Semantics Comprehension via Contrastive Learning and Cross-Attention Mingmin Wu, Guixin Su, Yongcheng Zhang, Zhongqiang Huang and Ying Sha13785
Refining rtMRI Landmark-Based Vocal Tract Contour Labels with FCN-Based Smoothing and Point-to-Curve Projection Mushaffa Rasyid Ridha and Sakriani Sakti
Reflecting the Male Gaze: Quantifying Female Objectification in 19th and 20th Century Novels Kexin Luo, Yue Mao, Bei Zhang and Sophie Hao
Reflections & Resonance: Two-Agent Partnership for Advancing LLM-based Story Annotation Yuetian Chen and Mei Si
ReflectSumm: A Benchmark for Course Reflection Summarization Mohamed Elaraby, Yang Zhong, Diane Litman, Ahmed Ashraf Butt and Muhsin Menekse 13819
Reimagining Intent Prediction: Insights from Graph-Based Dialogue Modeling and Sentence Encoders
Daria Romanovna Ledneva and Denis Pavlovich Kuznetsov
Reinforcement Retrieval Leveraging Fine-grained Feedback for Fact Checking News Claims with Black-Box LLM Xuan Zhang and Wei Gao
Related Work Is All You Need Rodolfo Joel Zevallos, John E. Ortega and Benjamin Irving
Relation between Cross-Genre and Cross-Topic Transfer in Dependency Parsing Vera Danilova and Sara Stymne

Relation Classification via Bidirectional Prompt Learning with Data Augmentation by Large Lan- guage Model Yizhi Jiang, Jinlong Li and Huanhuan Chen
Release of Pre-Trained Models for the Japanese Language Kei Sawada, Tianyu Zhao, Makoto Shing, Kentaro Mitsui, Akio Kaga, Yukiya Hono, Toshiaki Wakatsuki and Koh Mitsuda
Releasing the Capacity of GANs in Non-Autoregressive Image Captioning Da Ren and Qing Li
RENN: A Rule Embedding Enhanced Neural Network Framework for Temporal Knowledge Graph Completion Linlin Zong, Zhenrong Xie, Chi Ma, Xinyue Liu, Xianchao Zhang and Bo Xu13919
Replace, Paraphrase or Fine-tune? Evaluating Automatic Simplification for Medical Texts in Spanish
Leonardo Campillos-Llanos, Ana Rosa Terroba, Rocío Bartolomé, Ana Valverde-Mateos, Cristina González, Adrián Capllonch-Carrión and Jonathan Heras
Representation Degeneration Problem in Prompt-based Models for Natural Language Under- standing
Qingyan Zhao, Ruifang He, Jinpeng Zhang, Chang Liu and Bo Wang
Representing Compounding with OntoLex. An Evaluation of Vocabularies for Word Formation Resources
Elena Benzoni, Matteo Pellegrini, Francesco Dedè and Marco Passarotti 13958
Reranking Overgenerated Responses for End-to-End Task-Oriented Dialogue Systems Songbo Hu, Ivan Vulić, Fangyu Liu and Anna Korhonen
Resolving Legalese: A Multilingual Exploration of Negation Scope Resolution in Legal Documents
Ramona Christen, Anastassia Shaitarova, Matthias Stürmer and Joel Niklaus 13992
Restoring Ancient Ideograph: A Multimodal Multitask Neural Network Approach Siyu Duan, Jun Wang and Qi Su 14005
Retentive or Forgetful? Diving into the Knowledge Memorizing Mechanism of Language Models Boxi Cao, Qiaoyu Tang, Hongyu Lin, Shanshan Jiang, Bin Dong, Xianpei Han, Jiawei Chen, Tianshu Wang and Le Sun
Rethinking Word-level Adversarial Attack: The Trade-off between Efficiency, Effectiveness, and Imperceptibility Pengwei Zhan, Jing Yang, He Wang, Chao Zheng and Liming Wang14037
Retrieval-Augmented Modular Prompt Tuning for Low-Resource Data-to-Text Generation Ruitao Feng, Xudong Hong, Mayank Jobanputra, Mattes Warning and Vera Demberg14053
Retrieval-based Question Answering with Passage Expansion Using a Knowledge Graph Benno Kruit, Yiming Xu and Jan-Christoph Kalo
Revisiting Context Choices for Context-aware Machine Translation Matiss Rikters and Toshiaki Nakazawa
Revisiting Data Reconstruction Attacks on Real-world Dataset for Federated Natural Language Understanding

Zhuo Zhang, Jintao Huang, Xiangjing Hu, Jingyuan Zhang, Yating Zhang, Hui Wang, Yue Yu, Qifan Wang, Lizhen Qu and Zenglin Xu
Revisiting the Classics: A Study on Identifying and Rectifying Gender Stereotypes in Rhymes and Poems
Aditya Narayan Sankaran, Vigneshwaran Shankaran, Sampath Lonka and Rajesh Sharma 14092
Revisiting the Self-Consistency Challenges in Multi-Choice Question Formats for Large Lan- guage Model Evaluation
Wenjie Zhou, Qiang Wang, Mingzhou Xu, Ming Chen and Xiangyu Duan 14103
Revisiting Three Text-to-Speech Synthesis Experiments with a Web-Based Audience Response System
Christina Tånnander, Jens Edlund and Joakim Gustafson
Rewiring the Transformer with Depth-Wise LSTMs Hongfei Xu, Yang Song, Qiuhui Liu, Josef van Genabith and Deyi Xiong
RISE: Robust Early-exiting Internal Classifiers for Suicide Risk Evaluation Ritesh Singh Soun, Atula Tejaswi Neerkaje, Ramit Sawhney, Nikolaos Aletras and Preslav Nakov
DeBERTe Low Resource Fine Tuning for Continent Analysis in Albenian
RoBERTa Low Resource Fine Tuning for Sentiment Analysis in Albanian Krenare Pireva Nuci, Paul Landes and Barbara Di Eugenio
RoboVox: A Single/Multi-channel Far-field Speaker Recognition Benchmark for a Mobile Robot Mohammad Mohammadamini, Driss Matrouf, Michael Rouvier, Jean-Francois Bonastre, Romain Serizel and Theophile Gonos
Robust and Scalable Model Editing for Large Language Models
Yingfa Chen, Zhengyan Zhang, Xu Han, Chaojun Xiao, Zhiyuan Liu, Chen Chen, Kuai Li, Tao Yang and Maosong Sun
RoCode: A Dataset for Measuring Code Intelligence from Problem Definitions in Romanian Adrian Cosma, Ioan-Bogdan Iordache and Paolo Rosso
<i>RoColns: Enhancing Robustness of Large Language Models through Code-Style Instructions</i> Yuansen Zhang, Xiao Wang, Zhiheng Xi, Han Xia, Tao Gui, Qi Zhang and Xuanjing Huang 14186
RT-VQ2A2: Real Time Vector Quantized Question Answering with ASR Kyungho Kim, Seongmin Park and Jihwa Lee14204
RU22Fact: Optimizing Evidence for Multilingual Explainable Fact-Checking on Russia-Ukraine Conflict
Yirong Zeng, Xiao Ding, Yi Zhao, Xiangyu Li, Jie Zhang, Chao Yao, Ting Liu and Bing Qin 14215
RuBia: A Russian Language Bias Detection Dataset Veronika Grigoreva, Anastasiia Ivanova, Ilseyar Alimova and Ekaterina Artemova14227

Russian Learner Corpus: Towards Error-Cause Annotation for L2 Russian Daniil Kosakin, Sergei Obiedkov, Ivan Smirnov, Ekaterina Rakhilina, Anastasia Vyrenkova and Ekaterina Zalivina
S3Prompt: Instructing the Model with Self-calibration, Self-recall and Self-aggregation to Improve In-context Learning Junda Chen and Jianting Liu
SaGE: Evaluating Moral Consistency in Large Language Models Vamshi Krishna Bonagiri, Sreeram Vennam, Priyanshul Govil, Ponnurangam Kumaraguru and Manas Gaur
Saliency-Aware Interpolative Augmentation for Multimodal Financial Prediction Samyak Jain, Parth Chhabra, Atula Tejaswi Neerkaje, Puneet Mathur, Ramit Sawhney, Shivam Agarwal, Preslav Nakov, Sudheer Chava and Dinesh Manocha14285
Samayik: A Benchmark and Dataset for English-Sanskrit Translation Ayush Maheshwari, Ashim Gupta, Amrith Krishna, Atul Kumar Singh, Ganesh Ramakrish- nan, Anil Kumar Gourishetty and Jitin Singla
SamróMur MilljóN: An ASR Corpus of One Million Verified Read Prompts in Icelandic Carlos Daniel Hernandez Mena, Þorsteinn Daði Gunnarsson and Jon Gudnason 14305
Sarcasm Detection in a Disaster Context Tiberiu Sosea, Junyi Jessy Li and Cornelia Caragea14313
SarcNet: A Multilingual Multimodal Sarcasm Detection Dataset Tan Yue, Xuzhao Shi, Rui Mao, Zonghai Hu and Erik Cambria
Scalable Patent Classification with Aggregated Multi-View Ranking Dan Li, Vikrant Yadav, Zi Long Zhu, Maziar Moradi Fard, Zubair Afzal and George Tsatsa- ronis
Scale-VAE: Preventing Posterior Collapse in Variational Autoencoder Tianbao Song, Jingbo Sun, Xin Liu and Weiming Peng
Scaling Data Diversity for Fine-Tuning Language Models in Human Alignment Feifan Song, Bowen Yu, Hao Lang, Haiyang Yu, Fei Huang, Houfeng Wang and Yongbin Li
Scansion-based Lyrics Generation Yiwen Chen and Simone Teufel
Schema-based Data Augmentation for Event Extraction Xiaomeng Jin and Heng Ji
Schema Learning Corpus: Data and Annotation Focused on Complex Events Song Chen, Jennifer Tracey, Ann Bies and Stephanie Strassel
Schroedinger's Threshold: When the AUC Doesn't Predict Accuracy Juri Opitz
SciDMT: A Large-Scale Corpus for Detecting Scientific Mentions Huitong Pan, Qi Zhang, Cornelia Caragea, Eduard Dragut and Longin Jan Latecki. 14407

SciMRC: Multi-perspective Scientific Machine Reading Comprehension

Xiao Zhang, Heqi Zheng, Yuxiang Nie, Heyan Huang and Xian-Ling Mao 14418

SciNews: From Scholarly Complexities to Public Narratives – a Dataset for Scientific News Report Generation

Dongqi Pu, Yifan Wang, Jia E. Loy and Vera Demberg......14429

SCOUT: A Situated and Multi-Modal Human-Robot Dialogue Corpus

Stephanie M. Lukin, Claire Bonial, Matthew Marge, Taylor A. Hudson, Cory J. Hayes, Kimberly Pollard, Anthony Baker, Ashley N. Foots, Ron Artstein, Felix Gervits, Mitchell Abrams, Cassidy Henry, Lucia Donatelli, Anton Leuski, Susan G. Hill, David Traum and Clare Voss14445

Searching by Code: A New SearchBySnippet Dataset and SnippeR Retrieval Model for Searching by Code Snippets

Ivan Sedykh, Nikita Sorokin, Dmitry Abulkhanov, Sergey I. Nikolenko and Valentin Malykh 14472

Sebastian, Basti, Wastl?! Recognizing Named Entities in Bavarian Dialectal Data Siyao Peng, Zihang Sun, Huangyan Shan, Marie Kolm, Verena Blaschke, Ekaterina Arte- mova and Barbara Plank
Seeing Eye-to-Eye: Cross-Modal Coherence Relations Inform Eye-gaze Patterns During Com- prehension & Production Mert Inan and Malihe Alikhani
Seeing Is Believing! towards Knowledge-Infused Multi-modal Medical Dialogue Generation Abhisek Tiwari, Shreyangshu Bera, Preeti Verma, Jaithra Varma Manthena, Sriparna Saha, Pushpak Bhattacharyya, Minakshi Dhar and Sarbajeet Tiwari
Segmentation of Complex Question Turns for Argument Mining: A Corpus-based Study in the Financial Domain Giulia D'Agostino, Chris A. Reed and Daniele Puccinelli
Select and Reorder: A Novel Approach for Neural Sign Language Production Harry Walsh, Ben Saunders and Richard Bowden
Select High-quality Synthetic QA Pairs to Augment Training Data in MRC under the Reward Guidance of Generative Language Models Jing Jin and Houfeng Wang
Selective Temporal Knowledge Graph Reasoning Zhongni Hou, Xiaolong Jin, Zixuan Li, Long Bai, Jiafeng Guo and Xueqi Cheng 14555
Self-Explanation Prompting Improves Dialogue Understanding in Large Language Models Haoyu Gao, Ting-En Lin, Hangyu Li, Min Yang, Yuchuan Wu, Wentao Ma, Fei Huang and Yongbin Li
Self-Improvement Programming for Temporal Knowledge Graph Question Answering Zhuo Chen, Zhao Zhang, Zixuan Li, Fei Wang, Yutao Zeng, Xiaolong Jin and Yongjun Xu 14579

Self-Knowledge Distillation for Knowledge Graph Embedding Haotian Xu, Yuhua Wang and Jiahui Fan
Self-reported Demographics and Discourse Dynamics in a Persuasive Online Forum Agnieszka Falenska, Eva Maria Vecchi and Gabriella Lapesa14606
Semantic Frame Extraction in Multilingual Olfactory Events Stefano Menini
Semantic Map-based Generation of Navigation Instructions Chengzu Li, Chao Zhang, Simone Teufel, Rama Sanand Doddipatla and Svetlana Stoy- anchev
Semantic Role Labeling Guided Out-of-distribution Detection Jinan Zou, Maihao Guo, Yu Tian, Yuhao Lin, Haiyao Cao, Lingqiao Liu, Ehsan Abbasnejad and Javen Qinfeng Shi
Semantics-Aware Dual Graph Convolutional Networks for Argument Pair Extraction Minzhao Guan, Zhixun Qiu, Fenghuan Li and Yun Xue
Semantics-enhanced Cross-modal Masked Image Modeling for Vision-Language Pre-training Haowei Liu, Yaya Shi, Haiyang Xu, Chunfeng Yuan, Qinghao Ye, Chenliang Li, Ming Yan, Ji Zhang, Fei Huang, Bing Li and Weiming Hu
Sense of the Day: Short Timeframe Temporal-Aware Word Sense Disambiguation Yuchen Wei and Milton King14676
SENTA: Sentence Simplification System for Slovene Aleš Žagar, Matej Klemen, Marko Robnik-Šikonja and Iztok Kosem
SentiCSE: A Sentiment-aware Contrastive Sentence Embedding Framework with Sentiment- guided Textual Similarity Jaemin Kim, Yohan Na, Kangmin Kim, Sang-Rak Lee and Dong-Kyu Chae 14693
Sequence Reducible Holdout Loss for Language Model Pretraining Raghuveer Thirukovalluru, Nicholas Monath, Bhuwan Dhingra and Sam Wiseman . 14705
Sequence-to-Sequence Language Models for Character and Emotion Detection in Dream Nar- ratives Gustave Cortal
Sequence-to-Sequence Spanish Pre-trained Language Models Vladimir Araujo, Maria Mihaela Trusca, Rodrigo Tufiño and Marie-Francine Moens . 14729
Sequential and Repetitive Pattern Learning for Temporal Knowledge Graph Reasoning Xuefei Li, Huiwei Zhou, Weihong Yao, Wenchu Li, Yingyu Lin and Lei Du
SGCM: Salience-Guided Context Modeling for Question Generation Chuyao Ding, Yu Hong and Jianmin Yao
ShadowSense: A Multi-annotated Dataset for Evaluating Word Sense Induction Ondřej Herman and Miloš Jakubíček

Sharing the Cost of Success: A Game for Evaluating and Learning Collaborative Multi-Agent Instruction Giving and Following Policies Philipp Sadler, Sherzod Hakimov and David Schlangen
SIGA: A Naturalistic NLI Dataset of English Scalar Implicatures with Gradable Adjectives Rashid Nizamani, Sebastian Schuster and Vera Demberg
SignBLEU: Automatic Evaluation of Multi-channel Sign Language Translation Jung-Ho Kim, Mathew John Huerta-Enochian, Changyong Ko and Du Hui Lee14796
SilverAlign: MT-Based Silver Data Algorithm for Evaluating Word Alignment Abdullatif Koksal, Silvia Severini and Hinrich Schütze14812
Silver Retriever: Advancing Neural Passage Retrieval for Polish Question Answering Piotr Rybak and Maciej Ogrodniczuk
SimLex-999 for Dutch Lizzy Brans and Jelke Bloem
Sinkhorn Distance Minimization for Knowledge Distillation Xiao Cui, Yulei Qin, Yuting Gao, Enwei Zhang, Zihan Xu, Tong Wu, Ke Li, Xing Sun, Wen- gang Zhou and Houqiang Li
SI-NLI: A Slovene Natural Language Inference Dataset and Its Evaluation Matej Klemen, Aleš Žagar, Jaka Čibej and Marko Robnik-Šikonja
SkOTaPA: A Dataset for Skepticism Detection in Online Text after Persuasion Attempt Smitha Muthya Sudheendra, Maral Abdollahi, Dongyeop Kang, Jisu Huh and Jaideep Srivastava
SLaCAD: A Spoken Language Corpus for Early Alzheimer's Disease Detection Shahla Farzana, Edoardo Stoppa, Alex Leow, Tamar Gollan, Raeanne Moore, David Salmon, Douglas Galasko, Erin Sundermann and Natalie Parde
Slot and Intent Detection Resources for Bavarian and Lithuanian: Assessing Translations vs Natural Queries to Digital Assistants Miriam Winkler, Virginija Juozapaityte, Rob van der Goot and Barbara Plank
SlovakSum: A Large Scale Slovak Summarization Dataset Viktoria Ondrejova and Marek Suppa14916
Small Language Models Are Good Too: An Empirical Study of Zero-Shot Classification Pierre Lepagnol, Thomas Gerald, Sahar Ghannay, Christophe Servan and Sophie Rosset 14923
SmartTrim: Adaptive Tokens and Attention Pruning for Efficient Vision-Language Models Zekun Wang, Jingchang Chen, Wangchunshu Zhou, Haichao Zhu, Jiafeng Liang, Liping Shan, Ming Liu, Dongliang Xu, Qing Yang and Bing Qin
SM-FEEL-BG - the First Bulgarian Datasets and Classifiers for Detecting Feelings, Emotions, and Sentiments of Bulgarian Social Media Text Irina Temnikova, Iva Marinova, Silvia Gargova, Ruslana Margova, Alexander Komarov, Tsvetelina Stefanova, Veneta Kireva, Dimana Vyatrova, Nevena Grigorova, Yordan Mandevski and Stefan Minkov

SOBR: A Corpus for Stylometry, Obfuscation, and Bias on Reddit Chris Emmery, Marilù Miotto, Sergey Kramp and Bennett Kleinberg14967
Social Convos: Capturing Agendas and Emotions on Social Media Ankita Bhaumik, Ning Sa, Gregorios Katsios and Tomek Strzalkowski14984
Social Orientation: A New Feature for Dialogue Analysis Todd Morrill, Zhaoyuan Deng, Yanda Chen, Amith Ananthram, Colin Wayne Leach and Kathleen McKeown
SoftMCL: Soft Momentum Contrastive Learning for Fine-grained Sentiment-aware Pre-training Jin Wang, Liang-Chih Yu and Xuejie Zhang15012
Soft-Prompting with Graph-of-Thought for Multi-modal Representation Learning Jun Cheng Yang, Zuchao Li, Shuai Xie, Wei Yu, Shijun Li and Bo Du
Soft Well-Formed Semantic Parsing with Score-Based Selection Jiangming Liu
So Hateful! Building a Multi-Label Hate Speech Annotated Arabic Dataset Wajdi Zaghouani, Hamdy Mubarak and Md. Rafiul Biswas
Sonos Voice Control Bias Assessment Dataset: A Methodology for Demographic Bias Assessment in Voice Assistants Chloe Sekkat, Fanny Leroy, Salima Mdhaffar, Blake Perry Smith, Yannick Estève, Joseph Dureau and Alice Coucke
Source-free Domain Adaptation for Aspect-based Sentiment Analysis Zishuo Zhao, Ziyang Ma, Zhenzhou Lin, Jingyou Xie, Yinghui Li and Ying Shen15076
SPACE-IDEAS: A Dataset for Salient Information Detection in Space Innovation Andres Garcia-Silva, Cristian Berrio and Jose Manuel Gomez-Perez
Spanish Resource Grammar Version 2023 Olga Zamaraeva, Lorena S. Allegue and Carlos Gómez-Rodríguez
Spanless Event Annotation for Corpus-Wide Complex Event Understanding Ann Bies, Jennifer Tracey, Ann O'Brien, Song Chen and Stephanie Strassel 15105
Sparse Logistic Regression with High-order Features for Automatic Grammar Rule Extraction from Treebanks Santiago Herrera, Caio Corro and Sylvain Kahane
Specifying Genericity through Inclusiveness and Abstractness Continuous Scales Claudia Collacciani, Andrea Amelio Ravelli and Marianna Bolognesi
SpeechAlign: A Framework for Speech Translation Alignment Evaluation Belen Alastruey, Aleix Sant, Gerard I. Gállego, David Dale and Marta R. Costa-jussà15137
Speech Analysis of Language Varieties in Italy Moreno La Quatra, Alkis Koudounas, Elena Baralis and Sabato Marco Siniscalchi . 15147

Speech Corpus for Korean Children with Autism Spectrum Disorder: Towards Automatic Assessment Systems
Seonwoo Lee, Jihyun Mun, Sunhee Kim and Minhwa Chung
Speech Recognition Corpus of the Khinalug Language for Documenting Endangered Languages Zhaolin Li, Monika Rind-Pawlowski and Jan Niehues
SPICED: News Similarity Detection Dataset with Multiple Topics and Complexity Levels Elena Shushkevich, Long Thanh Mai, Manuel V. Loureiro, Steven Derby and Tri Kurniawan Wijaya
SPLICE: A Singleton-Enhanced PipeLIne for Coreference REsolution Yilun Zhu, Siyao Peng, Sameer Pradhan and Amir Zeldes
SPOTTER: A Framework for Investigating Convention Formation in a Visually Grounded Human- Robot Reference Task Jaap Kruijt, Peggy van Minkelen, Lucia Donatelli, Piek T.J.M. Vossen, Elly Konijn and
Thomas Baier
SpreadNaLa: A Naturalistic Code Generation Evaluation Dataset of Spreadsheet Formulas Sebastian Schuster, Ayesha Ansar, Om Agarwal and Vera Demberg
STAF: Pushing the Boundaries of Test-Time Adaptation towards Practical Noise Scenarios Haoyu Xiong, Xinchun Zhang, Leixin Yang, Yu Xiang and Gang Fang15226
STAGE: Simple Text Data Augmentation by Graph Exploration Ho-Seung Kim, YongHoon Kang and Jee-Hyong Lee
Stance Reasoner: Zero-Shot Stance Detection on Social Media with Explicit Reasoning Maksym Taranukhin, Vered Shwartz and Evangelos Milios
STEntConv: Predicting Disagreement between Reddit Users with Stance Detection and a Signed Graph Convolutional Network Isabelle Lorge, Li Zhang, Xiaowen Dong and Janet Pierrehumbert
Step-by-Step: Controlling Arbitrary Style in Text with Large Language Models Pusheng Liu, Lianwei Wu, Linyong Wang, Sensen Guo and Yang Liu
Step Feasibility-Aware and Error-Correctable Entailment Tree Generation Junyue Song, Xin Wu and Yi Cai
Still All Greeklish to Me: Greeklish to Greek Transliteration Anastasios Toumazatos, John Pavlopoulos, Ion Androutsopoulos and Stavros Vassos15309
Stories and Personal Experiences in the COVID-19 Discourse Neele Falk and Gabriella Lapesa
Strengthening the WiC: New Polysemy Dataset in Hindi and Lack of Cross Lingual Transfer Haim Dubossarsky and Farheen Dairkee
StructAM: Enhancing Address Matching through Semantic Understanding of Structure-aware Information

Zhaoqi Zhang, Pasquale Balsebre, Siqiang Luo, Zhen Hai and Jiangping Huang \ldots 15350

Structure-aware Fine-tuning for Code Pre-trained Models

Jiayi Wu, Renyu Zhu, Nuo Chen, Qiushi Sun, Xiang Li and Ming Gao 15362

StyleFlow: Disentangle Latent Representations via Normalizing Flow for Unsupervised Text Style Transfer

Kangchen Zhu, Zhiliang Tian, Jingyu Wei, Ruifeng Luo, Yiping Song and Xiaoguang Mao 15384

Submodular-based In-context Example Selection for LLMs-based Machine Translation

Baijun Ji, Xiangyu Duan, Zhenyu Qiu, Tong Zhang, Junhui Li, Hao Yang and Min Zhang 15398

Subspace Defense: Discarding Adversarial Perturbations by Learning a Subspace for Clean Signals

Rui Zheng, Yuhao Zhou, Zhiheng Xi, Tao Gui, Qi Zhang and Xuanjing Huang 15410

SuperST: Superficial Self-Training for Few-Shot Text Classification Ju-Hyoung Lee, Joonghyuk Hahn, Hyeon-Tae Seo, Jiho Park and Yo-Sub Han.....15436

SwissSLi: The Multi-parallel Sign Language Corpus for Switzerland Zifan Jiang, Anne Göhring, Amit Moryossef, Rico Sennrich and Sarah Ebling 15448

Synergetic Interaction Network with Cross-task Attention for Joint Relational Triple Extraction Da Luo, Run Lin, Qiao Liu, Yuxiang Cai, Xueyi Liu, Yanglei Gan and Rui Hou 15457

SynPrompt: Syntax-aware Enhanced Prompt Engineering for Aspect-based Sentiment Analysis Wen Yin, Cencen Liu, Yi Xu, Ahmad Raza Wahla, Huang Yiting and Dezhang Zheng15469

SynTOD: Augmented Response Synthesis for Robust End-to-End Task-Oriented Dialogue System

- Nguyen Quang Chieu, Quang-Minh Tran and Khac-Hoai Nam Bui 15493
- *Tackling Long Code Search with Splitting, Encoding, and Aggregating* Fan Hu, Yanlin Wang, Lun Du, Hongyu Zhang, Dongmei Zhang and Xirong Li 15500

TacoERE: Cluster-aware Compression for Event Relation Extraction Yong Guan, Xiaozhi Wang, Lei Hou, Juanzi Li, Jeff Z. Pan, Jiaoyan Chen and Freddy Lecue

TACO – Twitter Arguments from COnversations Marc Feger and Stefan Dietze 15522
TAeKD: Teacher Assistant Enhanced Knowledge Distillation for Closed-Source Multilingual Neu- ral Machine Translation
Bo Lv, Xin Liu, Kaiwen Wei, Ping Luo and Yue Yu 15530
TaiChi: Improving the Robustness of NLP Models by Seeking Common Ground While Reserving Differences Huimin Chen, Chengyu Wang, Yanhao Wang, Cen Chen and Yinggui Wang15542
Take Care of Your Prompt Bias! Investigating and Mitigating Prompt Bias in Factual KnowledgeExtractionZiyang Xu, Keqin Peng, Liang Ding, Dacheng Tao and Xiliang Lu15552
Take Its Essence, Discard Its Dross! Debiasing for Toxic Language Detection via Counterfactual Causal Effect
Junyu Lu, Bo Xu, Xiaokun Zhang, Kaiyuan Liu, Dongyu Zhang, Liang Yang and Hongfei Lin
TAPASGO: Transfer Learning towards a German-Language Tabular Question Answering ModelDominik Andreas Kowieski, Michael Hellwig and Thomas Feilhauer15579
Target-Adaptive Consistency Enhanced Prompt-Tuning for Multi-Domain Stance DetectionShangkang Wang and Li Pan15585
Targeted Syntactic Evaluation on the Chomsky HierarchyTaiga Someya, Ryo Yoshida and Yohei Oseki15595
<i>TARIC-SLU: A Tunisian Benchmark Dataset for Spoken Language Understanding</i> Salima Mdhaffar, Fethi Bougares, Renato de Mori, Salah Zaiem, Mirco Ravanelli and Yan- nick Estève
<i>TARN-VIST: Topic Aware Reinforcement Network for Visual Storytelling</i> Weiran Chen, Xin Li, Jiaqi Su, Guiqian Zhu, Ying Li, Yi Ji and Chunping Liu15617
Task-agnostic Distillation of Encoder-Decoder Language Models Chen Zhang, Yang Yang, Qiuchi Li, Jingang Wang and Dawei Song
Task-Oriented Paraphrase AnalyticsMarcel Gohsen, Matthias Hagen, Martin Potthast and Benno Stein
tasksource: A Large Collection of NLP tasks with a Structured Dataset Preprocessing Frame- work
Damien Sileo
Teaching Large Language Models to Translate on Low-resource Languages with Textbook Prompt- ing
Ping Guo, Yubing Ren, Yue Hu, Yunpeng Li, Jiarui Zhang, Xingsheng Zhang and Heyan Huang
TECA: A Two-stage Approach with Controllable Attention Soft Prompt for Few-shot Nested Named Entity Recognition
Yuanyuan Xu, Linhai Zhang and Deyu Zhou

TeClass: A Human-Annotated Relevance-based Headline Classification and Generation Dataset for Telugu
Gopichand Kanumolu, Lokesh Madasu, Nirmal Surange and Manish Shrivastava 15711
<i>TED-EL: A Corpus for Speech Entity Linking</i> Silin Li, Ruoyu Song, Tianwei Lan, Zeming Liu and Yuhang Guo15721
Tell Me Again! a Large-Scale Dataset of Multiple Summaries for the Same StoryHans Ole Hatzel and Chris Biemann15732
<i>Temporal Knowledge Graph Reasoning with Dynamic Hypergraph Embedding</i> Xinyue Liu, Jianan Zhang, Chi Ma, Wenxin Liang, Bo Xu and Linlin Zong 15742
<i>Term-Driven Forward-Looking Claim Synthesis in Earnings Calls</i> Chung-Chi Chen and Hiroya Takamura15752
<i>text2story: A Python Toolkit to Extract and Visualize Story Components of Narrative Text</i> Evelin Amorim, Ricardo Campos, Alipio Jorge, Pedro Mota and Rúben Almeida15761
<i>Text2Story Lusa: A Dataset for Narrative Analysis in European Portuguese News Articles</i> Sérgio Nunes, Alípio Mario Jorge, Evelin Amorim, Hugo Sousa, António Leal, Purificação Moura Silvano, Inês Cantante and Ricardo Campos
Text360Nav: 360-Degree Image Captioning Dataset for Urban Pedestrians Navigation Chieko Nishimura, Shuhei Kurita and Yohei Seki
<i>Text Filtering Classifiers for Medium-Resource Languages</i> Jón Daðason and Hrafn Loftsson15789
<i>Text Style Transfer Evaluation Using Large Language Models</i> Phil Sidney Ostheimer, Mayank Kumar Nagda, Marius Kloft and Sophie Fellenz15802
Text-to-Multimodal Retrieval with Bimodal Input Fusion in Shared Cross-Modal Transformer Pranav Arora, Selen Pehlivan and Jorma Laaksonen
<i>Textual Coverage of Eventive Entries in Lexical Semantic Resources</i> Eva Fučíková, Cristina Fernández Alcaina, Jan Hajič and Zdeňka Urešová15835
The Challenges of Creating a Parallel Multilingual Hate Speech Corpus: An Exploration Katerina Korre, Arianna Muti and Alberto Barrón-Cedeño
The Contextual Variability of English Nouns: The Impact of Categorical Specificity beyond Con- ceptual Concreteness Giulia Rambelli and Marianna Bolognesi
The Corpus AIKIA: Using Ranking Annotation for Offensive Language Detection in Modern
Greek Stella Markantonatou, Vivian Stamou, Christina Christodoulou, Georgia Apostolopoulou, Antonis Balas and George Ioannakis
The Distracted Ear: How Listeners Shape Conversational Dynamics

Auriane Boudin, Stéphane Rauzy, Roxane Bertrand, Magalie Ochs and Philippe Blache 15872

The Effects of Pretraining in Video-Guided Machine Translation Ammon Shurtz, Lawry Sorenson and Stephen D. Richardson
The ELCo Dataset: Bridging Emoji and Lexical Composition Zi Yun Yang, Ziqing Zhang and Yisong Miao15899
The Emergence of Semantic Units in Massively Multilingual Models Andrea Gregor de Varda and Marco Marelli15910
<i>The Ethical Question – Use of Indigenous Corpora for Large Language Models</i> Linda Wiechetek, Flammie A. Pirinen, Børre Gaup, Trond Trosterud, Maja Lisa Kappfjell and Sjur Moshagen
The IgboAPI Dataset: Empowering Igbo Language Technologies through Multi-dialectal Enrich- ment
Chris Chinenye Emezue, Ifeoma Okoh, Chinedu Emmanuel Mbonu, Chiamaka Chuk- wuneke, Daisy Monika Lal, Ignatius Ezeani, Paul Rayson, Ijemma Onwuzulike, Chukwuma Onyebuchi Okeke, Gerald Okey Nweya, Bright Ikechukwu Ogbonna, Chukwuebuka Uchenna Oraegbunam, Esther Chidinma Awo-Ndubuisi and Akudo Amarachukwu Osuagwu 15932
The Impact of Stance Object Type on the Quality of Stance Detection Maxwell A. Weinzierl and Sanda M. Harabagiu
The Influence of Automatic Speech Recognition on Linguistic Features and Automatic Alzheimer's Disease Detection from Spontaneous Speech Jonathan Heitz, Gerold Schneider and Nicolas Langer
The Key Points: Using Feature Importance to Identify Shortcomings in Sign Language Recog- nition Models Ruth M. Holmes, Ellen Rushe and Anthony Ventresque
The Low Saxon LSDC Dataset at Universal Dependencies Janine Siewert and Jack Rueter
The Onomastic Repertoire of the Roman d'Alexandre (ORNARE). Designing an Integrated Dig- ital Onomastic Tool for Medieval French Romance Marta Milazzo and Giorgio Maria Di Nunzio
The Open-World Lottery Ticket Hypothesis for OOD Intent Classification Yunhua Zhou, Pengyu Wang, Peiju Liu, Yuxin Wang and Xipeng Qiu15988
Theoretical and Empirical Advantages of Dense-Vector to One-Hot Encoding of Intent Classes in Open-World Scenarios Paulo Cavalin and Claudio Santos Pinhanez
<i>The ParCoLab Parallel Corpus and Its Extension to Four Regional Languages of France</i> Dejan Stosic, Saša Marjanović, Delphine Bernhard, Myriam Bras, Laurent Kevers, Stella Retali-Medori, Marianne Vergez-Couret and Carole Werner
The ParlaSent Multilingual Training Dataset for Sentiment Identification in Parliamentary Pro- ceedings Michal Mochtak, Peter Rupnik and Nikola Ljubešić

There's Something New about the Italian Parliament: The IPSA Corpus Valentino Frasnelli and Alessio Palmero Aprosio
<i>The RIP Corpus of Collaborative Hypothesis-Making</i> Ella Schad, Jacky Visser and Chris Reed16047
The Role of Creaky Voice in Turn Taking and the Perception of Speaker Stance: Experiments Using Controllable TTS Harm Lameris, Eva Szekely and Joakim Gustafson
The Role of Syntactic Span Preferences in Post-Hoc Explanation Disagreement Jonathan Kamp, Lisa Beinborn and Antske Fokkens
<i>The SAMER Arabic Text Simplification Corpus</i> Bashar Alhafni, Reem Hazim, Juan David Pineros Liberato, Muhamed Al Khalil and Nizar Habash
The Slovak Autistic and Non-Autistic Child Speech Corpus:Task-Oriented Child-Adult Interac- tions Joanna Kruyt, Róbert Sabo, Katarína Polónyiová, Daniela Ostatníková and Štefan Beňuš 16094
<i>The Swedish Parliament Corpus 1867 – 2022</i> Väinö Aleksi Yrjänäinen, Fredrik Mohammadi Norén, Robert Borges, Johan Jarlbrink, Lotta Åberg Brorsson, Anders P. Olsson, Pelle Snickars and Måns Magnusson16100
The Syntactic Acceptability Dataset (Preview): A Resource for Machine Learning and Linguistic Analysis of English Tom S Juzek
<i>The Touché23-ValueEval Dataset for Identifying Human Values behind Arguments</i> Nailia Mirzakhmedova, Johannes Kiesel, Milad Alshomary, Maximilian Heinrich, Nicolas Handke, Xiaoni Cai, Valentin Barriere, Doratossadat Dastgheib, Omid Ghahroodi, Moham- madAli SadraeiJavaheri, Ehsaneddin Asgari, Lea Kawaletz, Henning Wachsmuth and Benno Stein
TIGER: A Unified Generative Model Framework for Multimodal Dialogue Response Generation Fanheng Kong, Peidong Wang, Shi Feng, Daling Wang and Yifei Zhang
<i>TIGQA: An Expert-Annotated Question-Answering Dataset in Tigrinya</i> Hailay Kidu Teklehaymanot, Dren Fazlija, Niloy Ganguly, Gourab Kumar Patro and Wolf- gang Nejdl
<i>Time-aware COMET: A Commonsense Knowledge Model with Temporal Knowledge</i> Eiki Murata and Daisuke Kawahara16162
<i>Title-based Extractive Summarization via MRC Framework</i> Hongjin Kim, Jai-Eun Kim and Harksoo Kim
<i>TMFN: A Target-oriented Multi-grained Fusion Network for End-to-end Aspect-based Multimodal Sentiment Analysis</i> Di Wang, Yuzheng He, Xiao Liang, Yumin Tian, Shaofeng Li and Lin Zhao16187

<i>To Drop or Not to Drop? Predicting Argument Ellipsis Judgments: A Case Study in Japanese</i> Yukiko Ishizuki, Tatsuki Kuribayashi, Yuichiroh Matsubayashi, Ryohei Sasano and Kentaro Inui
To Err Is Human, How about Medical Large Language Models? Comparing Pre-trained Lan- guage Models for Medical Assessment Errors and Reliability Wen-wai Yim, Yujuan Fu, Asma Ben Abacha and Meliha Yetisgen
<i>Token-length Bias in Minimal-pair Paradigm Datasets</i> Naoya Ueda, Masato Mita, Teruaki Oka and Mamoru Komachi16224
To Learn or Not to Learn: Replaced Token Detection for Learning the Meaning of Negation Gunjan Bhattarai and Katrin Erk
<i>ToNER: Type-oriented Named Entity Recognition with Generative Language Model</i> Guochao Jiang, Ziqin Luo, Yuchen Shi, Dixuan Wang, Jiaqing Liang and Deqing Yang 16251
ToolRerank: Adaptive and Hierarchy-Aware Reranking for Tool Retrieval Yuanhang Zheng, Peng Li, Wei Liu, Yang Liu, Jian Luan and Bin Wang
Topic Classification and Headline Generation for Maltese Using a Public News CorpusAmit Kumar Chaudhary, Kurt Micallef and Claudia Borg16274
<i>Topic-Controllable Summarization: Topic-Aware Evaluation and Transformer Methods</i> Tatiana Passali and Grigorios Tsoumakas
Topic Detection and Tracking with Time-Aware Document EmbeddingsHang Jiang, Doug Beeferman, Weiquan Mao and Deb Roy16293
TopicDiff: A Topic-enriched Diffusion Approach for Multimodal Conversational Emotion Detec- tion
Jiamin Luo, Jingjing Wang and Guodong Zhou 16304
Topics as Entity Clusters: Entity-based Topics from Large Language Models and Graph Neural Networks
Manuel V. Loureiro, Steven Derby and Tri Kurniawan Wijaya
To Share or Not to Share: What Risks Would Laypeople Accept to Give Sensitive Data to Differentially-Private NLP Systems? Christopher Weiss, Frauke Kreuter and Ivan Habernal
<i>Towards a Corpus of Spoken Maltese: Korpus tal-Malti Mitkellem, KMM</i> Alexandra (Sandra) Vella, Sarah Agius, Aiden Williams and Claudia Borg16343
Towards a Danish Semantic Reasoning Benchmark - Compiled from Lexical-Semantic Re- sources for Assessing Selected Language Understanding Capabilities of Large Language Mod- els
Bolette Pedersen, Nathalie Sørensen, Sussi Olsen, Sanni Nimb and Simon Gray 16353
Towards a Framework for Evaluating Explanations in Automated Fact Verification

Towards Algorithmic Fidelity: Mental Health Representation across Demographics in Synthetic vs. Human-generated Data Shinka Mori, Oana Ignat, Andrew Lee and Rada Mihalcea
<i>Towards an Ideal Tool for Learner Error Annotation</i> Špela Arhar Holdt, Tomaž Erjavec, Iztok Kosem and Elena Volodina16392
Towards Answering Health-related Questions from Medical Videos: Datasets and Approaches Deepak Gupta, Kush Attal and Dina Demner-Fushman
<i>Towards a Unified Taxonomy of Deep Syntactic Relations</i> Kira Droganova and Daniel Zeman
Towards Autonomous Tool Utilization in Language Models: A Unified, Efficient and Scalable Framework Zhi Li, Yicheng Li, Hequan Ye and Yin Zhang16422
<i>Towards a Zero-Data, Controllable, Adaptive Dialog System</i> Dirk Väth, Lindsey Vanderlyn and Ngoc Thang Vu
<i>Towards Building the LEMI Readability Platform for Children's Literature in the Romanian Lan- guage</i> Madalina Chitez, Mihai Dascalu, Aura Cristina Udrea, Cosmin Strilețchi, Karla Csürös, Roxana Rogobete and Alexandru Oravițan
<i>Towards Comprehensive Language Analysis for Clinically Enriched Spontaneous Dialogue</i> Baris Karacan, Ankit Aich, Avery Quynh, Amy Pinkham, Philip Harvey, Colin Depp and Natalie Parde
Towards Cost-effective Multi-style Conversations: A Pilot Study in Task-oriented Dialogue Gen- eration Tiziano Labruna and Bernardo Magnini
Towards Dog Bark Decoding: Leveraging Human Speech Processing for Automated Bark Clas- sification Artem Abzaliev, Humberto Perez-Espinosa and Rada Mihalcea
Towards Equitable Natural Language Understanding Systems for Dialectal Cohorts: Debiasing Training Data Khadige Abboud and Gokmen Oz
Towards Explainability and Fairness in Swiss Judgement Prediction: Benchmarking on a Multi- lingual Dataset Santosh T.Y.S.S., Nina Baumgartner, Matthias Stürmer, Matthias Grabmair and Joel Niklaus 16500
Towards Few-shot Entity Recognition in Document Images: A Graph Neural Network Approach Robust to Image Manipulation Prashant Krishnan, Zilong Wang, Yangkun Wang and Jingbo Shang
Towards Generalizable and Faithful Logic Reasoning over Natural Language via Resolution Refutation Zhouhao Sun, Xiao Ding, Li Du, Bibo Cai, Jinglong Gao, Ting Liu and Bing Qin 16527

Towards Graph-hop Retrieval and Reasoning in Complex Question Answering over Textual Database

Minjun Zhu, Yixuan Weng, Shizhu He, Kang Liu, Haifeng Liu, Yang jun Jun and Jun Zhao 16539

Towards Human-aligned Evaluation for Linear Programming Word Problems

Linzi Xing, Xinglu Wang, Yuxi Feng, Zhenan Fan, Jing Xiong, Zhijiang Guo, Xiaojin Fu, Rindra Ramamonjison, Mahdi Mostajabdaveh, Xiongwei Han, Zirui Zhou and Yong Zhang16550

Towards Human-Like Machine Comprehension: Few-Shot Relational Learning in Visually-Rich Documents

Hao Wang, Tang Li, Chenhui Chu, Rui Wang and Pinpin Zhu 16557

Towards More Realistic Chinese Spell Checking with New Benchmark and Specialized Expert Model

Towards Multi-modal Sarcasm Detection via Disentangled Multi-grained Multi-modal Distilling Zhihong Zhu, Xuxin Cheng, Guimin Hu, Yaowei Li, Zhiqi Huang and Yuexian Zou...16581

Towards Robust Evidence-Aware Fake News Detection via Improving Semantic Perception

Yike Wu, Yang Xiao, Mengting Hu, Mengying Liu, Pengcheng Wang and Mingming Liu 16607

Towards Robust In-Context Learning for Machine Translation with Large Language Mod	lels
Shaolin Zhu, Menglong Cui and Deyi Xiong	16619
Towards Robust Temporal Activity Localization Learning with Noisy Labels	
Daizong Liu, Xiaoye Qu, Xiang Fang, Jianfeng Dong, Pan Zhou, Guoshun Nan, Kek	e Tang,
Wanlong Fang and Yu Cheng	. 16630

Towards Semantic Tagging for Irish
Tim Czerniak and Elaine Uí Dhonnchadha 16643
Towards Standardized Annotation and Parsing for Korean FrameNet
Yige Chen, Jae Ihn, KyungTae Lim and Jungyeul Park
Towards the WhAP Corpus: A Resource for the Study of Italian on WhatsApp
Ilaria Fiorentini, Marco Forlano and Nicholas Nese 16659
Towards Understanding the Relationship between In-context Learning and Compositional Gen-
eralization
Sungjun Han and Sebastian Padó16664
Towards Universal Dependencies for Ancash Quechua

TP-Link: Fine-grained Pre-Training for Text-to-SQL Parsing with Linking Information

Training BERT Models to Carry over a Coding System Developed on One Corpus to Another Dalma Galambos and Pal Zsamboki
TransCoder: Towards Unified Transferable Code Representation Learning Inspired by Human Skills
Qiushi Sun, Nuo Chen, Jianing Wang, Ming Gao and Xiang Li
<i>TransERR: Translation-based Knowledge Graph Embedding via Efficient Relation Rotation</i> Jiang Li, Xiangdong Su, Fujun Zhang and Guanglai Gao16727
<i>Transfer Fine-tuning for Quality Estimation of Text Simplification</i> Yuki Hironaka, Tomoyuki Kajiwara and Takashi Ninomiya
Transferring BERT Capabilities from High-Resource to Low-Resource Languages Using Vocab- ulary Matching Piotr Rybak
Transformer-based Joint Modelling for Automatic Essay Scoring and Off-Topic Detection Sourya Dipta Das, Yash A. Vadi and Kuldeep Yadav
<i>Transformer-based Swedish Semantic Role Labeling through Transfer Learning</i> Dana Dannélls, Richard Johansson and Lucy Yang Buhr
Transformers for Bridging Persian Dialects: Transliteration Model for Tajiki and Iranian Scripts MohammadAli SadraeiJavaheri, Ehsaneddin Asgari and Hamid Reza Rabiee16770
Tree-Instruct: A Preliminary Study of the Intrinsic Relationship between Complexity and Align- ment Yingxiu Zhao, Bowen Yu, Binyuan Hui, Haiyang Yu, Minghao Li, Fei Huang, Nevin L. Zhang and Yongbin Li
<i>TRELM: Towards Robust and Efficient Pre-training for Knowledge-Enhanced Language Models</i> Junbing Yan, Chengyu Wang, Taolin Zhang, Xiaofeng He, Jun Huang, Wei Zhang, Longtao Huang and Hui Xue
<i>Tricking LLMs into Disobedience: Formalizing, Analyzing, and Detecting Jailbreaks</i> Abhinav Sukumar Rao, Atharva Roshan Naik, Sachin Vashistha, Somak Aditya and Monojit Choudhury
<i>Triple-R: Automatic Reasoning for Fact Verification Using Language Models</i> Mohammadamin Kanaani
Triples-to-isiXhosa (T2X): Addressing the Challenges of Low-Resource Agglutinative Data-to- Text Generation Francois Meyer and Jan Buys
Trustworthiness and Self-awareness in Large Language Models: An Exploration through the Think-Solve-Verify Framework Zhendong Liu, Changhong Xia, Wei He and Chongjun Wang
Tug-of-War between Knowledge: Exploring and Resolving Knowledge Conflicts in Retrieval- Augmented Language Models Zhuoran Jin, Pengfei Cao, Yubo Chen, Kang Liu, Xiaojian Jiang, Jiexin Xu, Li Qiuxia and Jun Zhao

TunArTTS: Tunisian Arabic Text-To-Speech Corpus Imen Laouirine, Rami Kammoun and Fethi Bougares 16879
<i>TweetTER: A Benchmark for Target Entity Retrieval on Twitter without Knowledge Bases</i> Kiamehr Rezaee, Jose Camacho-Collados and Mohammad Taher Pilehvar
<i>Two Counterexamples to Tokenization and the Noiseless Channel</i> Marco Cognetta, Vilém Zouhar, Sangwhan Moon and Naoaki Okazaki
<i>Typos Correction Training against Misspellings from Text-to-Text Transformers</i> Guicai Xie, Ke Zhang, Lei Duan, Wei Zhang and Zeqian Huang16907
UCxn: Typologically-Informed Annotation of Constructions Atop Universal Dependencies Leonie Weissweiler, Nina Böbel, Kirian Guiller, Santiago Herrera, Wesley Samuel Scivetti, Arthur Lorenzi, Nurit Melnik, Archna Bhatia, Hinrich Schütze, Lori Levin, Amir Zeldes, Joakim Nivre, William Croft and Nathan Schneider
UDMorph: Morphosyntactically Tagged UD Corpora Maarten Janssen
UkraiNER: A New Corpus and Annotation Scheme towards Comprehensive Entity Recognition Lauriane Aufrant and Lucie Chasseur
UMTIT: Unifying Recognition, Translation, and Generation for Multimodal Text Image Translation Liqiang Niu, Fandong Meng and Jie Zhou
Uncertainty-Aware Cross-Modal Alignment for Hate Speech Detection Chuanpeng Yang, Fuqing Zhu, Yaxin Liu, Jizhong Han and Songlin Hu
Uncovering Agendas: A Novel French & English Dataset for Agenda Detection on Social Media Gregorios Katsios, Ning Sa, Ankita Bhaumik and Tomek Strzalkowski16984
Uncovering the Potential of ChatGPT for Discourse Analysis in Dialogue: An Empirical Study Yaxin Fan, Feng Jiang, Peifeng Li and Haizhou Li
Understanding How Positional Encodings Work in Transformer Model Taro Miyazaki, Hideya Mino and Hiroyuki Kaneko
Unicode Normalization and Grapheme Parsing of Indic Languages Nazmuddoha Ansary, Quazi Adibur Rahman Adib, Tahsin Reasat, Asif Shahriyar Sushmit, Ahmed Imtiaz Humayun, Sazia Mehnaz, Kanij Fatema, Mohammad Mamun Or Rashid and Farig Sadeque
Nazmuddoha Ansary, Quazi Adibur Rahman Adib, Tahsin Reasat, Asif Shahriyar Sushmit, Ahmed Imtiaz Humayun, Sazia Mehnaz, Kanij Fatema, Mohammad Mamun Or Rashid and
Nazmuddoha Ansary, Quazi Adibur Rahman Adib, Tahsin Reasat, Asif Shahriyar Sushmit, Ahmed Imtiaz Humayun, Sazia Mehnaz, Kanij Fatema, Mohammad Mamun Or Rashid and Farig Sadeque

UniPSDA: Unsupervised Pseudo Semantic Data Augmentation for Zero-Shot Cross-Lingual Natural Language Understanding Dongyang Li, Taolin Zhang, Jiali Deng, Longtao Huang, Chengyu Wang, Xiaofeng He and Hui Xue
UniRetriever: Multi-task Candidates Selection for Various Context-Adaptive Conversational Re- trieval
Hongru Wang, Boyang Xue, Baohang Zhou, Rui Wang, Fei Mi, Weichao Wang, Yasheng Wang and Kam-Fai Wong
Universal Anaphora: The First Three Years Massimo Poesio, Maciej Ogrodniczuk, Vincent Ng, Sameer Pradhan, Juntao Yu, Nafise Sa- dat Moosavi, Silviu Paun, Amir Zeldes, Anna Nedoluzhko, Michal Novák, Martin Popel, Zdeněk Žabokrtský and Daniel Zeman
Universal Dependencies: Extensions for Modern and Historical German Stefanie Dipper, Cora Haiber, Anna Maria Schröter, Alexandra Wiemann and Maike Brinkschulte 17101
Universal Dependencies for Learner Russian Alla Rozovskaya
Unleashing the Power of Imbalanced Modality Information for Multi-modal Knowledge Graph Completion Yichi Zhang, Zhuo Chen, Lei Liang, Huajun Chen and Wen Zhang17120
Unlocking Instructive In-Context Learning with Tabular Prompting for Relational Triple Extraction Guozheng Li, Wenjun Ke, Peng Wang, Zijie Xu, Ke Ji, Jiajun Liu, Ziyu Shang and Qiqing Luo
Unmasking Biases: Exploring Gender Bias in English-Catalan Machine Translation through To- kenization Analysis and Novel Dataset Audrey Mash, Carlos Escolano, Aleix Sant, Maite Melero and Francesca de Luca Fornaciari 17144
Unpacking Bias: An Empirical Study of Bias Measurement Metrics, Mitigation Algorithms, and Their Interactions Felipe Bravo-Marquez and Maria Jose Zambrano17154
Unraveling Spontaneous Speech Dimensions for Cross-Corpus ASR System Evaluation for French Solene Virginie Evain, Solange Rossato and François Portet
Unsupervised Grouping of Public Procurement Similar Items: Which Text Representation Should I Use?
Pedro P. V. Brum, Mariana O. Silva, Gabriel P. Oliveira, Lucas G. L. Costa, Anisio Lacerda and Gisele Pappa
Untangle the KNOT: Interweaving Conflicting Knowledge and Reasoning Skills in Large Lan- guage Models Yantao Liu, Zijun Yao, Xin Lv, Yuchen Fan, Shulin Cao, Jifan Yu, Lei Hou and Juanzi Li 17186

Unveiling Project-Specific Bias in Neural Code Models Zhiming Li, Yanzhou Li, Tianlin Li, Mengnan Du, Bozhi Wu, Yushi Cao, Junzhe Jiang and Yang Liu
Unveiling Strengths and Weaknesses of NLP Systems Based on a Rich Evaluation Corpus: The Case of NER in French Alice Millour, Yoann Dupont, Karen Fort and Liam Duignan
Unveiling Vulnerability of Self-Attention Khai Jiet Liong, Hongqiu Wu and Hai Zhao
UQA: Corpus for Urdu Question Answering Samee Arif, Sualeha Farid, Awais Athar and Agha Ali Raza17237
UrduMASD: A Multimodal Abstractive Summarization Dataset for Urdu Ali Faheem, Faizad Ullah, Muhammad Sohaib Ayub and Asim Karim
User Guide for KOTE: Korean Online That-gul Emotions Dataset Duyoung Jeon, Junho Lee and Cheongtag Kim17254
Using Bibliodata LODification to Create Metadata-Enriched Literary Corpora in Line with FAIR Principles Agnieszka Karlinska, Cezary Rosiński, Marek Kubis, Patryk Hubar and Jan Wieczorek 17271
Using Persuasive Writing Strategies to Explain and Detect Health Misinformation Danial Kamali, Joseph D. Romain, Huiyi Liu, Wei Peng, Jingbo Meng and Parisa Kord- jamshidi
Using Pre-Trained Language Models in an End-to-End Pipeline for Antithesis Detection Ramona Kühn, Khouloud Saadi, Jelena Mitrović and Michael Granitzer
Using Speech Technology to Test Theories of Phonetic and Phonological Typology Anisia Popescu, Lori Lamel and Ioana Vasilescu
Utilizing Local Hierarchy with Adversarial Training for Hierarchical Text Classification Zihan Wang, Peiyi Wang and Houfeng Wang
Utilizing Longer Context than Speech Bubbles in Automated Manga Translation Hiroto Kaino, Soichiro Sugihara, Tomoyuki Kajiwara, Takashi Ninomiya, Joshua B. Tanner and Shonosuke Ishiwatari
UzbekVerbDetection: Rule-based Detection of Verbs in Uzbek Texts Maksud Sharipov, Elmurod Kuriyozov, Ollabergan Yuldashev and Ogabek Sobirov . 17343
Validating and Exploring Large Geographic Corpora Jonathan Dunn
<i>Verbing Weirds Language (Models): Evaluation of English Zero-Derivation in Five LLMs</i> David R. Mortensen, Valentina Izrailevitch, Yunze Xiao, Hinrich Schütze and Leonie Weis- sweiler

VietMed: A Dataset and Benchmark for Automatic Speech Recognition of Vietnamese in the Medical Domain
Khai Le-Duc
VI-OOD: A Unified Framework of Representation Learning for Textual Out-of-distribution Detec- tion
Li-Ming Zhan, Bo Liu and Xiao-Ming Wu17371
Visual-Linguistic Dependency Encoding for Image-Text Retrieval Wenxin Guo, Lei Zhang, Kun Zhang, Yi Liu and Zhendong Mao
Visual-Textual Entailment with Quantities Using Model Checking and Knowledge Injection Nobuyuki lokawa and Hitomi Yanaka
Vygotsky Distance: Measure for Benchmark Task Similarity Maxim K. Surkov and Ivan P. Yamshchikov
WaCadie: Towards an Acadian French Corpus Jeremy Robichaud and Paul Cook17421
Well Begun Is Half Done: An Implicitly Augmented Generative Framework with Distribution Mod- ification for Hierarchical Text Classification Huawen Feng, Jingsong Yan, Junlong Liu, Junhao Zheng and Qianli Ma17433
What Are the Implications of Your Question? Non-Information Seeking Question-Type Identification in CNN Transcripts Yao Sun, Anastasiia Tatlubaeva, Zhihan Li and Chester Palen-Michel
What Can Diachronic Contexts and Topics Tell Us about the Present-Day Compositionality of English Noun Compounds? Samin Mahdizadeh Sani, Malak Rassem, Chris W. Jenkins, Filip Miletić and Sabine Schulte im Walde
What Do Transformers Know about Government? Jue Hou, Anisia Katinskaia, Lari Kotilainen, Sathianpong Trangcasanchai, Anh-Duc Vu and Roman Yangarber
<i>What Factors Influence LLMs' Judgments? A Case Study on Question Answering</i> Lei Chen, Bobo Li, Li Zheng, Haining Wang, Zixiang Meng, Runfeng Shi, Hao Fei, Jun Zhou, Fei Li, Chong Teng and Donghong Ji
What Happens to a Dataset Transformed by a Projection-based Concept Removal Method? Richard Johansson
What Has LeBenchmark Learnt about French Syntax? Zdravko Dugonjić, Adrien Pupier, Benjamin Lecouteux and Maximin Coavoux17493
What Is Needed for Intra-document Disambiguation of Math Identifiers? Takuto Asakura and Yusuke Miyao
When Argumentation Meets Cohesion: Enhancing Automatic Feedback in Student Writing Yuning Ding, Omid Kashefi, Swapna Somasundaran and Andrea Horbach17513

When Cohesion Lies in the Embedding Space: Embedding-Based Reference-Free Metrics for Topic Segmentation Iacopo Ghinassi, Lin Wang, Chris Newell and Matthew Purver
When Do "More Contexts" Help with Sarcasm Recognition? Ojas Nimase and Sanghyun Hong
When Your Cousin Has the Right Connections: Unsupervised Bilingual Lexicon Induction for Related Data-Imbalanced Languages Niyati Bafna, Cristina España-Bonet, Josef van Genabith, Benoît Sagot and Rachel Baw- den
Which Sense Dominates Multisensory Semantic Understanding? A Brain Decoding Study Dandan Huang, Lu Cao, Zhenting Li and Yue Zhang
Who Did You Blame When Your Project Failed? Designing a Corpus for Presupposition Gener- ation in Cross-Examination Dialogues Maria Francis, Julius Steuer, Dietrich Klakow and Volha Petukhova
Who Is Bragging More Online? A Large Scale Analysis of Bragging in Social Media Mali Jin, Daniel Preotiuc-Pietro, A. Seza Doğruöz and Nikolaos Aletras
Who Said What: Formalization and Benchmarks for the Task of Quote Attribution Wenjie Zhong, Jason Naradowsky, Hiroya Takamura, Ichiro Kobayashi and Yusuke Miyao 17588
Why Voice Biomarkers of Psychiatric Disorders Are Not Used in Clinical Practice? Deconstruct- ing the Myth of the Need for Objective Diagnosis Vincent P. Martin and Jean-Luc Rouas
WikiFactDiff: A Large, Realistic, and Temporally Adaptable Dataset for Atomic Factual Knowl- edge Update in Causal Language Models Hichem Ammar Khodja, Frederic Bechet, Quentin Brabant, Alexis Nasr and Gwénolé Lecorvé
<i>WikiSplit++: Easy Data Refinement for Split and Rephrase</i> Hayato Tsukagoshi, Tsutomu Hirao, Makoto Morishita, Katsuki Chousa, Ryohei Sasano and Koichi Takeda
Willkommens-Merkel, Chaos-Johnson, and Tore-Klose: Modeling the Evaluative Meaning of German Personal Name Compounds Annerose Eichel, Tana Deeg, Andre Blessing, Milena Belosevic, Sabine Arndt-Lappe and Sabine Schulte im Walde
WkNER: Enhancing Named Entity Recognition with Word Segmentation Constraints and kNN Retrieval Yanchun Li, Senlin Deng, Dongsu Shen, Shujuan Tian and Saiqin Long 17651
Word-Aware Modality Stimulation for Multimodal Fusion Shuhei Tateishi, Makoto Nakatsuji and Yasuhito Osugi
Word-level Commonsense Knowledge Selection for Event Detection Shuai Yang, Yu Hong, Shiming He, Qingting Xu and Jianmin Yao

WorldValuesBench: A Large-Scale Benchmark Dataset for Multi-Cultural Value Awareness of Language Models

Wenlong Zhao, Debanjan Mondal, Niket Tandon, Danica Dillion, Kurt Gray and Yuling Gu 17696

WW-CSL: A New Dataset for Word-Based Wearable Chinese Sign Language Detection Fan Xu, Kai Liu, Yifeng Yang and Keyu Yan......17718

XAI-Attack: Utilizing Explainable AI to Find Incorrectly Learned Patterns for Black-Box Adversarial Example Creation

Markus Bayer, Markus Neiczer, Maximilian Samsinger, Björn Buchhold and Christian Reuter 17725

XVD: Cross-Vocabulary Differentiable Training for Generative Adversarial Attacks Tom Roth, Inigo Jauregi Unanue, Alsharif Abuadbba and Massimo Piccardi......17753

Your Stereotypical Mileage May Vary: Practical Challenges of Evaluating Biases in Multiple Languages and Cultural Contexts

ZAEBUC-Spoken: A Multilingual Multidialectal Arabic-English Speech Corpus

Injy Hamed, Fadhl Eryani, David Palfreyman and Nizar Habash......17770

ZeLa: Advancing Zero-Shot Multilingual Semantic Parsing with Large Language Models and Chain-of-Thought Strategies

Truong Dinh Do, Phuong Minh Nguyen and Minh Nguyen......17783

ZenPropaganda: A Comprehensive Study on Identifying Propaganda Techniques in Russian Coronavirus-Related Media

Anton Chernyavskiy, Svetlana Shomova, Irina Dushakova, Ilya Kiriya and Dmitry Ilvovsky 17795

Zero- and Few-Shot Prompting with LLMs: A Comparative Study with Fine-tuned Models for Bangla Sentiment Analysis

Zero-shot Cross-lingual Automated Essay Scoring	
Junyi He and Xia Li	. 17819

Zero-Shot Cross-Lingual Document-Level Event Causality Identification with Heterogeneous Graph Contrastive Transfer Learning

Zero-shot Learning for Multilingual Discourse Relation Classification Eleni Metheniti, Philippe Muller, Chloé Braud and Margarita Hernández Casas.....17858

Zero-Shot Spoken Language Understanding via Large Language Models: A Preliminary Study Zhihong Zhu, Xuxin Cheng, Hao An, Zhichang Wang, Dongsheng Chen and Zhiqi Huang 17877