

W-9 The Seventh Widening NLP Workshop (WiNLP 2023)

Organizers:

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<https://www.winlp.org/>

Venue: **Leo 1**

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Wednesday, December 06, 2023

The WiNLP workshop aims to foster an inclusive and diverse ACL environment by highlighting the work of underrepresented groups (URG) or anyone who self-identifies within an underrepresented demographic. The 2023 iteration of the workshop will build on the successes of prior iterations (2017-2022) with a focus on diversity in scientific background, discipline, training, obtained degrees, and seniority. Additionally, this iteration will target women and nonbinary researchers, the queer community, researchers outside the U.S. and Europe, and neurodiverse researchers in NLP. The full-day event will include a call for abstracts, a combination of invited talks, a panel discussion, oral presentations, and poster sessions. The workshop provides an opportunity for junior members of the community to showcase their work and connect with senior mentors for feedback and career advice. WiNLP also offers recruitment opportunities with leading industrial and academic labs. Most importantly, the workshop provides an accepting space that lowers structural barriers that make it difficult for URGs to join and collaborate with their NLP colleagues. The opportunity to present at the workshop is intended for URGs, and allies are encouraged to attend and support speakers. For more details on the vision, mission, and activities of WiNLP, visit <http://www.winlp.org>

08:30 - 09:30	<i>Poster Session (Virtual)</i>
09:30 - 09:45	<i>Welcome</i>
09:45 - 10:30	<i>Invited Talk by Monojit Choudhury</i>
10:30 - 11:00	<i>Coffee Break</i>
11:00 - 12:00	<i>Panel Discussion: Misinformation in LLMs</i>
12:00 - 14:00	<i>Launch</i>
14:00 - 15:30	<i>Poster Session (In-Person)</i>

STD-SQL: Seq2Seq Model Infused with SQL Grammar Structures with Text-to-SQL
Jingyao Tang, Chenghu Zhou, Xinbing Wang and Zhouhan Lin

AmEn: Amharic-English Large Parallel Corpus for Machine Translation
Tadesse Destaw Belay, Atnafu Lambebo Tonja, Seid Muhie Yimam and Abinew Ali Ayele

Am-QuAD: Amharic Question Answering Dataset
Tilahun Abedissa Taffa, Ricardo Usbeck and Yaregal Assabie

Adversarial Robustness of Transformer-based Arabic Offensive Language Detectors
Maged Abdelaty

Synthetic Data Augmentation for Low-Resource NMT A Case Study on Moroccan dialect
Kamel Gaanoun and Imade Benelallam

FonMTL: Towards Multitask Learning for the Fon Language
Bonaventure F. P. Dossou, Iffanice Houndayi, Pamelé Zantou and Gilles Hacheme

Is it an Easy Task to Accurately Detect Automatically Generated Academic Content?
Vijini Liyanage

Usable Amharic Document for Natural Language Processing
Michael Melese Woldeyohannis

Error Analysis in Amharic Hate Speech Detection Task
Abinew Ali Ayele, Seid Muhie Yimam, Tadesse Destaw Belay and Chris Biemann

YORC: Yoruba Reading Comprehension dataset
Anuoluwapo Aremu, Jesujoba Alabi and David Ifeoluwa Adelani

Bilingual Hate Speech Detection on Social Media Amharic and Afaan Oromo
Teshome Mulugeta Ababu, Michael Melese Woldeyohannis and Emuye Getane

Evaluating Large Language Models in Low-Resource Settings
Bontu Balcha and Hellina Hailu Nigatu

How good are Commercial Large Language Models on African Languages?
Jessica Ojo and Kelechi Ogueji

Do You Speak Basquenglish? Assessing Low-resource Multilingual Proficiency of Pre-trained Language Models
Inigo Parra

Amharic Fake News Detection on social media Using. Pretrained Language Model
Menbere Hailu Worku and Michael Melese Woldeyohannis

An Exploratory Analysis of Differential Linguistic Features of Depression in Adolescents and Adults via Social Media
Charlotte Rosario

Measuring analogy resolution performance of clinical language models using a multilingual knowledge graph
Fabian Villena and Jocelyn Dunstan

Don't Overlook the Grammatical Gender: Bias Evaluation for Hindi-English Machine Translation

Pushpdeep Singh

Morpheme-based Bi-directional Machine Translation using Deep Learning

Mengistu Negia and Rahel Tamiru

Debiasing Stereotyped Models via Model Editing

Xin Xu and Ningyu Zhang

A Multi-way Parallel Named Entity Annotated Corpus for English, Tamil and Sinhala

Surangika Ranathunga, Rashmi Galappaththi, Ayodya Dandeniya and Malithi Samaraweera

Numerical Masking: Enhancing Numerical Proficiency in Language Models for Mathematical Word Problem Solving

Nilesh Srivastava, Kyungmin Kim and Seongchan Kim

Ambient Adventures: Teaching ChatGPT on Developing Complex Stories

Zexin Chen, Eric Zhou, Kenneth Eaton, Xiangyu Peng and Mark Riedl

RoCode: A Dataset for Measuring Code Intelligence from Problem Definitions in Romanian

Adrian Cosma, Ioana Bogdan Iordache and Paolo Rosso

Social Media Portrayals of Happy Moments Among Depressed Individuals

Ana-Maria Bucur, Berta Chulvi, Adrian Cosma and Paolo Rosso

Hate Speech and Offensive Content Identification For Low-Resource Languages

Mohammadmostafa Rostamkhani and Sauleh Eetemadi

Error Analysis of Tigrinya-English Machine Translation Systems

Negasi Abadi, Nuredin Ali Abdelkadir and Asmelash Teka Hadgu

Mind What You Measure For: A Study on Reliability of Prompt-Based Bias Measurement

Ruyuan Zuo and Jieyu Zhao

Efficient domain adaptation while minimizing energy and hardware resource consumption.

Hernan Maina, Nicolas Wolovick and Luciana Benotti

Analyzing Text Generation of Large Language Models in Diverse English Dialects

Victoria Graf, Dan Friedman and Danqi Chen

Bridging Nations: Quantifying the Role of Multilinguals in Communication on Social Media

Julia Mendelsohn, Sayan Ghosh, David Jurgens and Ceren Budak

Analyzing Gender Accuracy and Gender Quality in Multilingual Machine Translation with Large Language Models

Sarah Zhang, Lily Chen and William Zhang

Digital and Historical Exclusivity in Feminine Linguistics: From Nushu to Xiaohongshu

Ruyuan Wan and Lingbo Tong

StackOverflowVQA: Stack Overflow Visual Question Answering Dataset

Motahhare Mirzaei, Mohammad Javad Pirhadi and Sauleh Eetemadi

Regulating LLMs in AI: An analysis of whether LLMs are sensitive to transphobic content

Anthony Li and Suzanna Sia

Assessing Few-shot and Zero-shot Learning with CLIP Model for Visual Question Answering

Ghazal Zamaninejad, Shaghayegh Mobasher and Sauleh Eetemadi

FigurativeQA: Answering Yes/No Questions from Figurative Contexts

Geetanjali Rakshit and Jeffrey Flanigan

15:30 - 16:00

Coffee Break

16:00 - 16:45

Fireside Chat: Prof. Thamar Solorio and Dr. Katharina von der Wense

16:45 - 17:00

Closing Remarks