NLLP 2025

Natural Legal Language Processing Workshop 2025

Proceedings of the Workshop

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Introduction

Welcome to the seventh edition of the NLLP (Natural Legal Language Processing) Workshop, co-located with the 2025 Conference on Empirical Methods in Natural Language Processing (EMNLP).

Different industrial sectors have embraced natural language processing (NLP) technologies, which have altered services and products in healthcare, finance, education among others. The legal domain, in particular, is at the frontier for new tools, tasks and exploration for new interesting research problems. Electronic tools have become increasingly integral in the practice of law, with their usage projected to undergo exponential growth. By its very nature, the practice of law necessarily involves the analysis and interpretation of language. The potential for NLP applications to provide benefit to practitioners of law and consumers of legal services around the world is enormous and is already manifesting itself.

We organized this workshop to bring together researchers, practitioners, policy makers from around the world who develop NLP techniques within the legal domain. This is an exciting opportunity to expand the boundaries of our field by identifying new problems and exploring new data as it interacts with the full inventory of NLP and machine learning approaches. In this spirit, the Organizing and Program Committee was assembled to include researchers from both academia and industry, from NLP and legal backgrounds.

We were interested in the following types of papers: (1) applications of NLP to legal tasks; (2) methods for applying Large Language Models (LLMs) to the legal domain; (3) methodological innovations for legal tasks; (4) tasks, resources and evaluation for NLP in the Legal domain; (5) NLP for online platforms, social media and regulation; (6) systems, demos and industry applications with legal applications and (7) interdisciplinary position papers on law and NLP.

We once again received an exceptionally high number of submissions. In total, we received 71 submissions on our direct submission website, out of which we accepted 29 papers for an acceptance rate of 40%. We also received 7 ARR (ACL Rolling Review) commitments -papers that have received reviews and meta-review via the ARR system- of which we accepted 3 for publication. Overall, we accepted 32 papers out of 78 submissions (overall acceptance rate is 41%), out of which 4 papers were submitted as non-archival. All papers were reviewed by at least 3 members of the Program Committee, one of whom was usually a legal scholar.

The papers in this year's edition of the workshop cover a wide range of topics including new data sets for legal NLP in lower resource languages such as Portuguese or Thai, benchmarks of LLMs on specific challenges in legal documents such as long context and applications of LLMs and NLP insights for tasks on legal documents. Applications include retrieval augmented generation, Personal Identifiable Information (PII) identification, summarization, argumentation, semantic parsing, long-context inference, information retrieval, classification, prompt optimization and multi-agent systems. Again, we are thrilled to see the variety of legal documents that are the subject of papers in the workshop including contracts, wills, patents, court cases, statues, terms of services, trademarks and copyright infringement documents. We note a specific focus this year on reasoning models and their application to legal documents.

We thank everyone who expressed interest in the workshop, all authors of submitted papers, members of the Program Committee who did an excellent job at reviewing papers given a short turnaround time, everyone attending the workshop and the EMNLP 2025 conference for hosting the workshop. We thank our sponsors: Bloomberg and the European Research Council Starting Grant project HUMANads.

The NLLP Workshop organizers.

http://nllpw.org

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