

COLING 2025

RegNLP-2025
The First Workshop on Regulatory NLP

Workshop Proceedings

Editors

Tuba Gokhan, Kexin Wang, Iryna Gurevych, Ted Briscoe

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Preface

Regulatory compliance is a fundamental aspect of governance across industries, yet the complexity and volume of regulatory texts often make adherence a challenging task. The field of Natural Language Processing (NLP) has started to transform this landscape by enabling automated solutions for information retrieval, question answering, and document cross-referencing. Despite this progress, significant challenges remain in adapting general NLP methods to the nuanced and specialized needs of regulatory domains.

The RegNLP-2025 workshop was organized to address these challenges, establish Regulatory NLP as a specialized area, and foster collaboration among researchers, practitioners, and policymakers. This inaugural event provided a platform for exploring advanced methods, tools, and datasets tailored to the regulatory context, aiming to improve the efficiency and accuracy of compliance tasks.

This workshop aimed to bring together NLP researchers, domain experts, and industry stakeholders to discuss developments and challenges in Regulatory NLP. It aimed to introduce new methods for regulatory information retrieval and answer generation while encouraging the exchange of knowledge on the development and evaluation of domain-specific tools and models. The workshop also included the Regulatory Information Retrieval and Answer Generation (RIRAG) shared task, which invited participants to explore innovative approaches for retrieving relevant regulatory passages and generating coherent, accurate answers to compliance-related queries.

We are grateful to the program committee for their detailed reviews, our keynote speakers for their insightful contributions, and the authors and attendees for their participation. Special thanks to the shared task participants for advancing research in regulatory information retrieval and answer generation.

We hope this workshop fosters new collaborations and ideas in the Regulatory NLP domain, paving the way for further advancements in the future.

Tuba Gokhan, Kexin Wang, Iryna Gurevych, Ted Briscoe

January 2025

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