

Proceedings of the Fifth Workshop on Automated Semantic Analysis of Information in Legal Text

ASAIL 2021

Preface

The Fifth Workshop on Automated Semantic Analysis of Information in Legal Texts (ASAIL 2021) will be held online on June 25, 2021, in conjunction with the 18th International Conference on Artificial Intelligence and Law (ICAIL 2021). The purpose of the workshop is to provide a dedicated venue for legal NLP related work for which there has been an increasing number of AI&Law conference submissions. The workshop received seven submissions. Four papers were accepted for publication and presentation as full papers after peer-review. The final workshop program hence consists of four presentations and one discussion session. The papers presented are contained in this volume.

8:45 - Workshop Opening

9:00-11:00 - Paper Session

- Prior Case Retrieval using Evidence Extraction from Court Judgements, *Basit Ali, Ravina More, Sachin Pawar, and Girish K. Palshikar*
- Automatic Judgement Forecasting for Pending Applications of the European Court of Human Rights, *Masha Medvedeva, Ahmet Üstun, Xiao Xu, Michel Vols, and Martijn Wieling*
- Explainable Rule Extraction via Semantic Graphs, *Gabor Recski, Björn Lellmann, Adam Kovacs, and Allan Hanbury*
- Automatic Semantic Annotation for the Easification of Action Rule Legislative Sentences for Specialist Readers, *Sherry Maynard*

11:00-11:30 - Coffee Break

11:30-13:30 - Panel Discussion

“The Role of Platform Ecosystems in the Future of Legal Text Analytics”

- Panelists:
 - **Isabelle Biellaß**, Ministry of Justice of North Rhine-Westphalia, Germany
 - **Le-Minh Nguyen**, Japan Advanced Institute of Science and Technology, Japan
 - **Bernhard Walzl**, BMW Group AG, Germany
 - **Adam Ziegler**, Harvard Law School Library Innovation Lab, USA
- Moderator:
 - **Enrico Francesconi**, Italian National Research Council (IGSG-CNR) and European Parliament, Italy

The organizing committee expresses its sincere gratitude to all authors for their submissions and participation in the workshop, to the program committee for its diligent reviewing, and to the workshop attendees.

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Proceedings volume compiled by:

Matthias Grabmair
Department of Informatics
Technical University of Munich
Boltzmannstr. 3/I
85748 Garching
Germany