



# JURIX

The Foundation for Legal Knowledge Based Systems



HyperModeLex



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## *AI4Legs – II - Artificial Intelligence for Legislation*

### Programme

8.30-9.00 - Registration

9.00-9.30 - Keynote speech:

*Willy Van Puymbroeck, European Commission, DG DIGIT*

9.30-9.50 Pier Francesco Bresciani, Assistive AI for Law-Making: A Constitutional Analysis, University of Bologna

9.50-10.10 Chantal Bompreszi, Blockchain technology for legislation: preliminary considerations, University of Bologna

10.10-10.30 Silvia Brambilla, FrameNet and Legal Definitions, University of Bologna

10.30-11.00 – Coffee Break

11.00-11.20 - Keynote speech: *Claudio Fabiani, AI and Parliaments: The case of European Parliament Research Service, European Parliament*

11.20-11.30 *Emilio De Capitani, Former Secretary of the EP Civil Liberties Committee (LIBE) (remote)*

11.30-11.50 Alexandre Alves, André Nascimento, Rafael Mello and Pericles Miranda, Automatic simplification of legal texts in Portuguese using machine learning, Universidade Federal Rural de Pernambuco

11.50-12.10 Michele Corazza, Information retrieval for AI-assisted legislative drafting, University of Bologna

12.10-12.30 Guzyal Hill, ChatGPT v Australian Law Council, Charles Darwin University (remote)

12.30-13.30: lunch

13.30-14.00 - Keynote speech:

*Marc Küster, Publication Office of the European Union*