

ICAIL 2013 International Conference on Artificial Intelligence and Law

Rome, 10-14 June

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Accepted Papers

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Full Papers

- Trevor Bench-Capon, Henry Prakken, Adam Zachary Wyner, Katie Atkinson, "Argument schemes for Reasoning with Legal Cases Using Values"
- Guido Boella, Marijn Janssen, Joris Hulstijn, Llio Humphreys, Leendert van der Torre, "Managing Legal Interpretation in Regulatory Compliance"
- Isabella Distinto, Nicola Guarino, Claudio Masolo, "A well-founded ontological framework for modeling personal income tax"
- Davide Gianfelice, Leonardo Lesmo, Monica Palmirani, Daniele Perlo, Daniele P. Radicioni, "Modificatory Provisions Detection: a Hybrid NLP Approach"
- Laura Giordano, Alberto Martelli, Daniele Theseider Dupré, "Temporal Deontic Action Logic for the Verification of Compliance to Norms in ASP"
- Guido Governatori, Francesco Olivieri, Antonino Rotolo, Simone Scannapieco, "Legal Contractions: A Logical Analysis"
- Guido Governatori, Monica Palmirani, Tara Athan, Harold Boley, Adrian Paschke, Adam Wyner, "LegalRuleML"
- Matthias Grabmair, Kevin D. Ashley, "Using Event Progression to Enhance Purposive Argumentation in the Value Judgment Formalism"
- Marc Lauritsen, "On Balance"
- Antonio Mastropaolo, Francesco Pallante, Daniele P. Radicioni, "Legal Documents Categorization by Compression"
- Antonino Rotolo, Serena Villata, Fabien Gandon, "A Deontic Logic Semantics for Licenses Composition in the Web of Data"
- Zaher Salah, Frans Coenen, Davide Grossi, "Extracting Debate Graphs from Parliamentary Transcripts: A Study Directed at UK House of Commons Debates"
- Mihai Surdeanu, Sara Jeruss, "Identifying Patent Monetization Entities"
- Tran Thi Oanh, Nguyen Le Minh, Akira Shimazu, "Reference Resolution in Legal Texts"
- Marc van Opijnen, "A Model for Automated Rating of Case Law"
- Charlotte S. Vlek, Henry Prakken, Silja Renooij, Bart Verheij, "Modeling Crime Scenarios in a Bayesian Network"
- Tomasz Zurek, Michał Araszkiewicz, "Modeling teleological interpretation"

Research Abstracts

- Michał Araszkiewicz, Agata Łopatkiewicz, Adam Zienkiewicz, "Factor-Based Parent Plan Support System"
- Kevin D. Ashley, Vern R. Walker, "Toward Constructing Evidence-Based Legal Arguments Using Legal Decision Documents and Machine Learning"
- Michal Chalamish, Moshe Hazoom, Uri J. Schild, "Semi-Automatic Creation of Wigmore Diagrams"
- Jack G. Conrad, John Zeleznikow, "The Significance of Evaluation in AI and Law: A Case Study Re-examining ICAIL Proceedings"
- Michael Curtotti, Eric McCreath, Srinivas Sridharan, "Software Tools for the Visualization of Definition Networks in Legal Contracts"
- Tingting Li, Tina Balke, Marina De Vos, Julian Padget, Ken Satoh, "A Model-based Approach to the Automatic Revision of Secondary Legislation"
- Doris Liebwald, "Vagueness in Law. A Stimulus for 'Artificial Intelligence & Law'"
- Nada Mimouni, Meritxell Fernandez-Barrera, Adeline Nazarenko, Daniele Bourcier, Sylvie Salotti, "A Relational Approach for Information Retrieval on XML Legal Sources"
- Katsumi Nitta, Shumpei Kubosawa, Kei Nishina, Masaki Sugimoto, Shogo Okada, "A Discussion Training Support System and Its Evaluation"
- Gordon J. Pace, Fernando Schapachnik, "Synthesising Implicit Contracts"
- Anna Ronkainen, "Intelligent Trademark Analysis: Experiments in Large-Scale Evaluation of Real-World Legal AI"
- Antonino Rotolo, Regis Riveret, Didac Busquets, Giuseppe Contissa, Giovanni Sartor, "Vicarious Reinforcement and Ex Ante Law Enforcement: A Study in Norm-Governed Learning Agents"
- Radboud Winkels, Jochem Douw, Sara Veldhoen, "Experiments in Automated Support for Argument Reconstruction"

Demo Abstracts

- Guido Boella, Luigi Di Caro, Daniele Rispoli, Livio Robaldo, "A System for Classifying Multi-label Text into EuroVoc"
- Thomas Gordon, "Introducing the Cameades Web Application"

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- Guido Governatori, Sidney Shek, "Business Process Compliance Checker"
- Luc Ferrand, Isabelle Pesquié-Geday, "Hammurabi, the legal expert assistant platform for the French Judge: How to deliver up to date knowledge of national and European laws and regulations in front of rapid expansion of legal information and decisions, with an automated software assistant"
- Jop Hofste, Hans Henseler, Maurice van Keulen, "Computer assisted extraction, merging and correlation of identities with Tracks Inspector"
- Adam Zachary Wyner, Maya Wardeh, Katie Atkinson, Trevor Bench-Capon, "Argumentation Based Tools for Policy-Making"