JURIX 2006

Conference PROGRAMME

Université de Paris II
12 Place du Panthéon, Paris

Salle des Conseils

Thursday December 7th

8.30 h - 9.30 h  Registration & Coffee
Books and demonstration

9.30 h - 10.15 h  General Welcome and Opening :
Chairs of University of Paris II & CNRS
Danièle Bourcier,
Organizing Chair JURIX 2006
Tom van Engers,
JURIX Chair

10.15 h-11.00 h  Invited Address:
F.R. Paulino Pereira, Legal Informatics Group, European Union

Coffee break

Session 1: Legal sources
11.15 h -11.45 h  Automated detection of Reference Structures in Law
Emile De Maat, Radboud Winkels & Tom von Engers

11.45 h -12.15 h  Improving legal document Summarization using Graphical Models
M. Saravan, B. Ravindran & S. Raman

12.15 h -12.45 h  Thesaurus-based Retrieval of Case law
M. Klein, W. van Steenbergen, E. Uijttenbroek, A. Lodder

Lunch

Session 2 : Legal Ontologies
13.45 h -14.15 h  An OWL ontology of Fundamental Legal Concepts
Rossella Rubino, Antonino Rotolo & Giovanni Sartor

14.15 h -14.45 h  IPROOnto: An ontology for digital Rights Management
S. Hagiwara & S. Tojo

Session 3 : Legal Knowledge Representation
14.45 h -15.15 h  Deterrence under Uncertainty : a case study
Bram Roth

15.15 h -15.45 h  Open and Closed Intermediaries in Normative Systems
Announcements

16.00 h  End of the presentations of the first day
17.00 h  Visite of Palais du Luxembourg

Gala & Cruise (21.15 h)
Conference Dinner

Friday December 8th

9.00 h - 9.15 h  Session A: Short papers
AVER: Argument visualization for evidential reasoning
S. van den Braak & G. Vreeswijk

9.15 h -9.30 h  An Action-based legal model for Dynamic Digital Rights Expressions
Mélanie Dulong de Rosnay

9.30 h - 10.15 h  Invited Speaker:
Pr. Ron Loui, Washington University

Coffee break

Session 4: Argumentation & reasoning

10.30 h - 11.00 h  Zeno revisited: Representation of persuasive argument
K. Atkinson & T. Bench-Capon

11.00 h - 11.30 h  Anchored Narratives in reasoning about evidence
F. Bex, H. Prakken & B. Verheij

11.30 h - 12.00 h  Presumptions and Burdens of proof
H. Prakken & G. Sartor

12.00 h - 12.30 h  Modelling state intervention in cases of conflicting Interests
A. Chorley & T. Bench-Capon

Lunch

13.30 h - 13.45 h  Session B: Short papers
Disjunction of causes and disjunctive cause: a solution to the paradox of conditio sine qua non using Minimal Abduction
Ken Satoh & Satoshi Tojo

13.45 h - 14.00 h  Developing content for LKIF: Ontologies and frameworks for legal reasoning
J. Breuker, A. Boer, R. Hoekstra & K. van den Berg
Session 5: Legal Applications
14.00 h - 14.30 h  Family Mediator – Adding Notions of Fairness to those of interests
J. Zeleznikow & E. Bellucci

14.30 h - 15.00 h  Handling Personal Injury Claims PICE
C. van Zeeland, R. Leenes, J. van Veenen & J. van der Linden

Coffee break

15.00 h - 15.30 h  Application of Word alignment for supporting Translation of Japanese Statutes into English
K. Toyama, Y. Ogawa, K. Imai & Y. Matsuura

15.30 h - 16.00 h  A public Index of cases Law references - The end of multiple and complex Citations
M. van Opijnen

16.00 h  Awarding Master Thesis CNRS
RTP Droit & Systèmes d’information 2006

Closing of the JURIX 2006 Conference
Announcement of the JURIX 2006 Conference

Cocktail

Saturday December 9th (Salle des conseils)

Workshop 1: Coping with Law as Complex Systems
This workshop is the concluding seminar of a Three-year Programme on Complex systems in Social Science. Some theoretical and practical issues will be presented in the first session by administrators, lawyers, legal drafters and judges. The 2nd session will be dedicated to demonstrations of tools and models by researchers.

9.30 h - 11 h  Session: Fundamentals and practices

Coffee break

11.10 h - 13 h  Session: Modelization

Lunch

Other Workshops and Proposals are in progress. Please check the web site JURIX 2006.