

# Fourth International Workshop on Requirements Engineering and Law

Held in conjunction with the 19<sup>th</sup> International Requirements Engineering Conference

Trento, Italy, EUROPE

Tuesday, 30<sup>th</sup> August 2011

## GENERAL CHAIRS

Annie I. Antón, *University of North Carolina*  
Travis Breaux, *Carnegie Mellon University*

## PROGRAM CHAIRS

David Baumer, *University of North Carolina*  
Dimitris Karagiannis, *University of Vienna*

## PROGRAM COMMITTEE

### RE Research Track

Thomas Alspaugh, *Georgetown University*  
Daniel Aymot, *University of Ottawa*  
Brian Berenbach, *Siemens*  
Dan Berry, *University of Waterloo*  
Eric Dubois, *CRP Henri Tudor*  
Anthony Finkelstein, *University College London*  
Guido Governatori, *NICTA*  
Seok-Won Lee,  
*University of North Carolina - Charlotte*  
Luigi Logrippo, *University of Quebec - Outaouais*  
Bashar Nuseibeh, *Lero, The Open University*  
Shazia Sadiq, *University of Queensland*  
Tomas Sander, *Hewlett-Packard*  
Margit Schwab, *University of Vienna*  
Alberto Siena, *Free University of Bozen-Bolzano*  
Angelo Susi, *University of Trento*

### Law Track

Wade Chumney,  
*Georgia Institute of Technology*  
Jordan Blanke, *Mercer University*  
Giovanni Sartor, *University of Bologna*  
Robert Sprague, *University of Wyoming*  
Paul Otto, *Utah Supreme Court*

## Important Dates

- Deadline for Submissions:  
**10 June 2011**
- Notice of Acceptance:  
**11 July 2011**
- Camera-ready Due:  
**25 July 2011**
- Workshop Date:  
**30 August 2011**

## "Governance In Motion"

The objective of the workshop is to foster the discussion related to requirements engineering triggered by any legal regulation or law. For the enrichment of information systems with requirements derived from the regulations needed, a formalization of said is necessary and is resolved by interpretation, focused discussion, negotiation and reconciliation on the part of professionals with diverse viewpoints: business managers, engineers, lawyers and regulators. This means an active and continuous process: "Governance in Motion".

The fourth RELAW workshop is a multi-disciplinary, one-day workshop that brings together practitioners and researchers from two domains: Requirements Engineering and Law. Participants from government, industry and academic sectors investigate challenges to ensure that information systems comply with policies and laws. The workshop will probe important issues, including the processes for identifying relevant policies, laws and jurisdictions, aligning laws with system requirements, managing requirements and changes in the law and demonstrating how systems comply with relevant laws through evidence-based mechanisms such as documentation, testing and certification.

## Attendance, Format and Outcomes

The workshop will bring together practitioners and researchers from auditing, accounting, law, software and requirements engineering. This workshop is open to the public. The workshop format will consist of presentations of papers and breakout sessions. The goals of this workshop include, but are not limited to: Standardizing vocabulary and terms from multiple disciplines; Refining objectives and identifying unsolved industry and research problems; Finding agreement on validation objectives for proposed solutions; and Modelling concepts for highly flexible processes and their traceability

## Planned Topics

We are interested in papers from any requirements-intensive domain or industry, however, authors should submit papers that address one or more of the following topics of interest:

- Identifying, prioritizing and integrating relevant laws, treaties and jurisdictions,
- Legal requirements acquisition, specification, analysis and validation,
- Formal and informal modeling of laws, policies and requirements,
- Traceability and alignment between laws, policies and requirements,
- Coordinating requirements change and the evolution of law,
- Introducing existing products and services into new jurisdictions,
- Requirements verification; documenting and auditing evidence of compliance,
- Risk and acceptable degrees of compliance assurance and system certification.

For further details, please consult the webpage: <http://relaw2011.dke.univie.ac.at>

## Submissions

Authors may submit papers in three general categories:

- Research/Experience papers (10 pages, max)
- Law papers (10-15 pages, flexible)
- Industrial/Government problem statements (4-6 pages)
- Short Papers in each category (4 pages)

Submissions will be reviewed by at least two members of the program committee for relevance to the workshop topics of interest. Preference will be given to submissions that emphasize informed, legally and technically sound descriptions of important challenges and problems as opposed to proposed solutions. Accepted submissions will be archived in a workshop proceeding in **IEEE Xplore**. Papers must be formatted to conform to the IEEE Computer Society proceedings guidelines (see the **Microsoft Word** and **Latex** document templates) and submitted electronically in Adobe PDF to the EasyChair service:

<https://www.easychair.org/conferences/?conf=relaw2011>

**RELAW 2011 – CALL FOR PARTICIPATION**