



# ECSA 2010

**Copenhagen, Denmark, August 23 – 26, 2010**<http://www.ecsa2010.org>**General Chair:** Ian Gorton, *USA***Program Chair:** M. Ali Babar, *Denmark***Industry Track Co-Chairs:**Ronny Kolb, *Switzerland*  
Martin Naedele, *Switzerland***Workshop Co-Chairs:**Rafael Capilla, *Spain*  
Danny Weyns, *Belgium***Tutorial Co-Chairs:**Kasper Osterbye, *Denmark*  
Juha Savolainen, *Finland***Tool Demo Co-Chairs:**Andrzej Wasowski, *Denmark*  
Michel Wermelinger, *UK***Doctoral Symposium Co-Chairs:**Eila Ovaska, *Finland*  
Claudia Raibulet, *Italy***Publicity Chair:**Jennifer Pérez, *Spain***Local Organizing Committee:**Jonathan Bunde-Pedersen, *Denmark*  
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Yvonne Dittrich, *Denmark***Program Committee:**Yamine Ait Ameur, *France*  
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Gerald Kotonya, *UK*  
René Krikhaar, *The Netherlands*  
Patricia Lago, *The Netherlands*  
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Nicole Levy, *France*  
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Antonia Lopes, *Portugal*  
Sam Malek, *USA*  
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Robert L. Nord, *USA*  
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George A. Papadopoulos, *Cyprus*  
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Frantisek Plasil, *Czech Republic*  
Amar Ramdame-Cherif, *France*  
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Ralf Reussner, *Germany*  
Raghu Sangwan, *USA*  
Clemens Schäfer, *Germany*  
Bradley Schmerl, *USA*  
Judith Stafford, *USA*  
Clemens Szyperski, *USA*  
Miguel Toro, *Spain*  
Brian Warboys, *UK*  
Claudia Maria Lima Werner, *Brazil*  
Eoin Woods, *UK*  
Uwe Zdun, *Austria*

## Call for Papers and Contributions

The European Conference on Software Architecture (ECSA) is the premier European software engineering conference, which provides researchers, practitioners, and educators with a platform to present and discuss the most recent, innovative and significant findings and experiences in the field of software architecture research and practice. In 2010, the conference will feature three keynotes, research track papers, industry track papers, workshops, tutorials, a doctoral symposium, and tools demonstrations. The organizing committee invites the software engineering community to join them for ECSA 2010 in Copenhagen for discussions and exchange of views on different aspects of software architecture research and practice.

### ➤ Keynote Speakers:

**Jan Bosch**  
Intuit, *USA*.**Philippe Kruchten**  
UBC, *Vancouver, Canada*.**Jim Webber**  
ThoughtWorks, *UK*.

### ➤ Special Issue of Software and Systems Modeling (SoSyM) Journal

## Research Track Submissions

For the research track, ECSA 2010 encourages submission of papers describing basic and applied research, novel applications and experience papers on all topics related to software architectures (please visit ECSA 2010 Website for suggested topics). Like previous years, ECSA 2010 seeks four types of papers for the research track:

- **Full research papers** (max. 16 pages) which describe novel contributions to software architecture research (submissions should cover work that has a sound scientific/technological basis and has been validated).
- **Experience papers** (max. 16 pages) which describe significant experiences gained from developing and/or trialing a particular method, approach, or tool related to any topic of software architecture. The paper should also focus on lessons learned.
- **Emerging research papers** (max. 8 pages) which present promising preliminary results from work-in-progress in a topic of software architecture research (submissions should cover work that has a sound basis, but perhaps has not been validated in full).
- **Research challenge papers** (max. 4 pages) which present significant research challenges in theory or practice of software architecture (submissions should clearly present the research questions and their rationale).

All submitted papers will undergo a rigorous peer review process. Papers will be selected based on originality, quality, soundness and relevance. All contributions must be original, not published, accepted or submitted for publication elsewhere. All accepted papers will appear in the proceedings. The proceedings will be published by Springer-Verlag as part of the Lecture Notes in Computer Science (LNCS) series. Please prepare your submissions using the Springer LNCS style. The details about the submission system will be available soon from the conference site (<http://www.ecsa2010.org>).

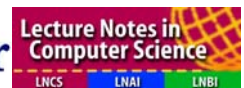
## Other submissions and proposals

Apart from the research track, ECSA 2010 will also feature an industry track, a doctoral symposium track, a tool demonstration track, workshops, and tutorials. ECSA 2010 seeks paper submissions for industry, doctoral symposium, and tool demonstration tracks. We also encourage researchers and practitioners to propose workshops and tutorials for ECSA 2010. Please visit ECSA 2010 Website for further details about these submissions and proposals.

## Submission Deadlines

Research track abstract	March 15, 2010
Research track paper	April 5, 2010
Workshop proposals	March 1, 2010
Industry track and Doctoral symposium	May 15, 2010
Tool Demonstration papers	May 24, 2010

## Conference Venue

**IT University**  
of Copenhagen**Springer**Lecture Notes in  
Computer Science

LNCS LNAI LNBI