CONTEXT 2015

The Ninth International and Interdisciplinary Conference on Modeling and Using Context

Larnaca, Cyprus, 2–6 November 2015


Call for papers and posters

The CONTEXT conferences are the world’s prime forum for presentation and exchange of insights and cutting-edge results from the wide range of disciplines concerned with context.

The main theme of CONTEXT 2015 is “Back to the roots”, focusing on the importance of interdisciplinary cooperations and studies of the phenomenon. Context, context modeling and context comprehension are central topics in linguistics, philosophy, sociology, artificial intelligence, computer science, art, law, organizational sciences, cognitive science, psychology, etc. and are also essential for the effectiveness of modern, complex and distributed software systems.

CONTEXT 2015 invites high-quality contributions from researchers and practitioners in foundational studies, applications and evaluations of modeling and use of context in all relevant fields. Areas of interest include, but are not limited to, the role of context seen from different perspectives in:

• Agent-based architectures
• Ambient intelligence
• Cognition and perception by humans and artifacts • Context-aware and situated systems
• Context modeling tools
• Communication and dialogue
• Data analysis and visualization
• Decision making
• Discourse comprehension and representation
• Engineering, e.g., in transport networks, industrial plants etc.
• Experimental philosophy and experimental pragmatics
• (Formal) models of context
• Human-computer interaction
• Knowledge representation
• Language acquisition and processing
• Learning, knowledge management and sharing
• Logic and reasoning
• Machine learning
• Ontology/ies
• Semantics and Pragmatics
• Smart and interactive spaces
• Understanding art, images, music and theatre

Proceedings

Accepted papers and poster abstracts will be published in a volume of the Springer LNAI series.
Submission format

Submissions may be either full papers of up to 14 pages (in Springer LNCS format) or poster abstracts of 4–6 pages. Full papers may be accepted as such with oral presentation, or their authors may be invited to prepare a poster abstract. Detailed formatting and submissions instructions will be provided.

Conference events

CONTEXT 2015 will include paper presentation sessions, a poster and demonstration session, two days of Workshops, and a Doctoral Symposium as well as keynote talks and a panel discussion. Workshops and the doctoral consortium will circulate separate calls for papers and participation, which will also be available at the conference web site. All accepted authors will have the option of presenting a system demonstration at the poster session.

Keynote talks

• Emma Borg, University of Reading, UK: Linguistic Meaning, Context and Assertion
• Enrico Rukzio, Universität Ulm, Germany: Mobile Interaction with Pervasive User Interfaces

More information on the CONTEXT website; direct link.

Doctoral Symposium

The Context 2015 Doctoral Symposium is an opportunity for doctoral researchers to showcase their work and discuss problems, challenges, and ideas in an open and collegial environment with expert feedback. The Doctoral Symposium is a workshop for doctoral researchers from all over the world who are in the early and middle phases of their research work (i.e., the Symposium is not intended for those who are finished or nearly finished their research).

More information on the CONTEXT website; direct link.

Workshops

CONTEXT 2015 workshops will provide a platform for presenting novel and emerging ideas in the use and the modelling of context in a less formal and possibly more focused way than the conference itself. Three workshops are confirmed so far:

• Smart University 3.0
• CATI - Context Awareness & Tactile design for mobile Interaction
• SHAPES 3.0 — THE SHAPE OF THINGS

More information on the CONTEXT website; direct link.

Important dates

Full papers and posters:
• Submission deadline: June 15, 2015
• Notification: July 13, 2015
• Final version: August 17, 2015

Workshops and Doctoral Symposium:
• Submission deadline, workshop papers: August 1, 2015
• Notification for workshop papers: September 1, 2015; final versions October 1, 2015

Program chairs
Henning Christiansen, Roskilde University, Denmark
Isidora Stojanovic, Institut Jean-Nicod, CNRS, France
**Doctoral Symposium chairs**  
Peter Eklund, IT University of Copenhagen, Denmark  
Rebekah Wegener, RWTH Aachen University, Germany

**Workshop chair**  
Samia Oussena, University of West London, UK

**Local arrangements**  
George Angelos Papadopoulos, University of Cyprus, Cyprus

**General chair**  
Henning Christiansen, Roskilde University, Denmark

**Chairs of the Community of Context**  
Patrick Blackburn, Roskilde University, Denmark  
Patrick Brezillon, Université Pierre et Marie Curie, France  
Henning Christiansen, Roskilde University, Denmark  
Richard Dapoigny, Université de Savoie, France  
Thomas R. Roth-Berghofer, University of West London, UK  
Hedda R. Schmidtke, Carnegie Mellon University, USA

**Look for updates and more details at**  
- [https://www.facebook.com/context.conference](https://www.facebook.com/context.conference)