

## Call for papers

# CRE'15

## 1st Workshop on Continuous Requirements Engineering

<http://wwwswt.informatik.uni-rostock.de/CRE15/>

March 23, 2015 · Essen, Germany

In conjunction with [REFSQ 2015](#)

The challenge of the workshop is to support continuous requirements engineering approaches, methods, models, and tools for multi-scale fast changing enterprises and predictable and unpredictable configurations of enterprise networks. Reports about new ideas and experience reports in this context are welcomed and will be presented and discussed. Also welcomed are reports about continuous requirements engineering approaches that not yet have been applied to continuous engineering but have the potential for that. A cross-pollination of experiences in modeling and requirements management is assumed.

There are three types of submissions: position papers, research papers and reports. All types of submission should treat a topic from the workshop themes.

**Position papers (2-6 pages):** Such papers should state the position of the authors regarding any topic of the workshop.

**Reports (4-8 pages):** Experience reports and case studies are expected to be submitted in this category.

**Research papers (8-10 pages):** Research papers should describe innovative approaches.

**Workshop themes** include but are not limited to:

- Continuous requirements engineering theory
- Methods for continuous requirements engineering
- Models in continuous requirements engineering
- Tools for continuous requirements engineering
- Knowledge elicitation in continuous requirements engineering
- Requirements monitoring for continuous requirements engineering
- Enterprise architectures and continuous requirements engineering
- Ontologies and continuous requirements engineering
- Information logistics and continuous requirements engineering
- Agility in continuous requirements engineering
- Spontaneity in continuous requirements engineering
- Transparency in continuous requirements engineering
- Security handling in continuous requirements engineering
- Compliance and continuous requirements engineering
- Emergence handling in continuous requirements engineering
- Capability impact on continuous requirements engineering
- Continuous requirements engineering for value and supply chains
- Continuous requirements engineering for adaptive systems and digital ecosystems
- ERP and continuous requirements engineering
- Continuous requirements engineering for SMEs
- Continuous requirements engineering for networked enterprises
- Continuous requirements engineering for virtual enterprises

## **Important dates:**

**Jan 16, 2015** - paper submission deadline

**Feb 06, 2015** - author notification

**Feb 20, 2015** - camera-ready submission

**Mar 23, 2015** - workshop date

## **Publication**

Accepted workshop papers will be published in the CEUR Workshop Proceedings. The workshop papers should not exceed 15 pages for the long papers and 6 pages for the short papers. Workshop papers should be formatted following the Springer's LNCS formatting guidelines

(see <http://www.springer.com/computer/lncs?SGWID=0-164-12-73062-0>).

Submissions will be reviewed via the EasyChair online submission system at: <https://easychair.org/conferences/?conf=cre15>

Selected extended workshop contributions will be published in the [Journal Complex Systems Informatics and Modeling](#) as a regular or special issue. Additionally, there might be Springer workshop proceedings for REFSQ workshops. If so - the allowed percentage of workshop papers will be delegated to this publication.

## **Workshop organizers**

Marite Kirikova, Riga Technical University, Latvia

Peter Forbrig, University of Rostock, Germany

## **Programm Committee**

Robert Andrei Buchmann, University of Vienna

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## **Contact**

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