



Organizing Committee

Juho Mäkiö

University of Applied Sciences
Emden - Leer

Josiane Kroll

Pontificia Universidade Católica do
Rio Grande do Sul

Program Committee

Eila Järvenpää

Aalto University

Stefanie Betz

Karlsruhe Institute of
Technology

John Noll

The Irish Software Engineering
Research Centre of University
of Limerick

Sarah Beecham

The Irish Software Engineering
Research Centre of University
of Limerick

Maria Paasivaara

Aalto University

Alberto Avritzer

Sonatype

Call for Papers

Methods and Tools for Project/Architecture/Risk Management in Globally Distributed Software Development Projects

PARIS Workshop- August 2, 2016, Orange County, California USA

The challenging issues arising in the field of offshore outsourcing software engineering projects require novel approaches in risk analysis, project planning, architecture and methods in order to handle the bounded financial and technical risks.

The goal of this workshop is to provide a forum for researchers and professionals interested in global software development to discuss and exchange ideas. In particular, this workshop takes the perspective of the practitioner and focuses on the techniques that will help software professionals to meet the unique challenges in a global development environment. Thus, the major goal of this workshop is to discuss novel methodologies for risk management for global software development. Additionally, we want to provide a platform bringing together researchers and practitioners in order to share their knowledge and requirements in the field of offshore software development.

The challenges that are coupled with the management of distributed software development projects call for new process models, techniques and methodologies and tools. This workshop focuses on multiple aspects of management of distributed software development. Topics of interest to the conference include the following aspects of global software engineering projects (but are not restricted to):

- requirements engineering for globally distributed software development projects
- requirements description in globally distributed software development projects
- architecture based risk management
- automated / semi-automated expert system guidance for project managers in complex, distributed global projects
- multi-sourcing in global software development
- quality metrics form globally distributed projects
- risk management / risk modelling / risk analysis of offshore projects
- organizational models and strategies
- process models
- project portfolio management
- communication models for distributed software development teams
- causalities between critical success factors
- metrics for critical success factors
- problem handling during project work
- strategic planning
- project planning and preparations
- simulation

Paper submission

All papers will be handled electronically through

<https://easychair.org/conferences/?conf=paris16>. Your paper must conform to the IEEE proceedings publication format (8.5" x 11", Two-Column Format) described at [IEEE/CPS](#). Your paper should not be longer than 6 pages including all text, references, appendices, and figures. Your submissions should be in PDF format. Submissions that exceed the page limit (6) or do not comply with the proceedings format will be desk rejected without review. The results described must not be under consideration for publication elsewhere. Conference details are available on <http://www.icgse.org>

At least 1 author of each accepted paper must register for the workshop and present the paper in person at the workshop or the paper will not be included in the proceedings and will not be visible in online indexing systems.

Important Dates

| | |
|--------------------------------|----------------|
| Paper submissions: | March 31, 2016 |
| Notification of authors: | April 21 2016 |
| Camera-ready papers due: | May 16, 2016 |
| Workshop's Program Publication | June 26, 2016 |