CALL FOR PAPERS
6th IEEE International Workshop on Empirical Requirements Engineering (EmpiRE 2017) @ RE 2017
http://munddos.com.br/empire2017/

Sept 5, 2017, Lisbon, Portugal

The International Workshop series on Empirical Requirements Engineering (EmpiRE) aims to increase the cross-fertilization of Empirical Software Engineering (ESE) methods and Requirements Engineering (RE) by actively encouraging the exchange of ideas to understand why and how the empirical methods from ESE can help assess and improve existing or new approaches in RE. The 6th EmpiRE workshop’s goals are to open up the interdisciplinary debate on the steadily moving frontiers in empirical RE, to strengthen interdisciplinary collaboration, and to extend the network of practitioners and researchers involved in empirical RE studies.

TOPICS
We welcome papers on topics related to the application of empirical research methods in RE. In particular:
- Application of RE methods, processes and tools in new domains, e.g. Internet of Things, Big Data, Software Ecosystems, Systems-of-Systems, among others;
- Emerging research methods, e.g. crowd-sourcing generated data;
- Research methods and evaluation techniques in RE (e.g. experiments, systematic reviews, case studies);
- Surveys on state-of-the-art RE practices in industry;
- Experimental designs for empirical studies in RE;
- Frameworks and infrastructures for empirical studies;
- Reporting on the results of empirical studies about techniques, methods and tools in RE;
- Lessons learned in running empirical studies and comparative evaluations;
- Identification of strengths and weaknesses of empirical and comparative evaluation approaches.

SUBMISSIONS
We solicit submissions in the following categories:
• Technical papers (max 8 pages). Full papers describing empirical experiences and results in RE research.
• Position papers (max 4 pages). There are short papers introducing the position of the author/s on any of the workshop topics or visionary papers exploiting new ideas on the use of empirical methods in RE.
• Industry reports (max 4 pages in IEEE format) on problem statements or challenges encountered in real-life organizations or examples of successes/failures of empirical RE research in practice.

• Research Design papers (max 4 pages). Short papers written by 1st year PhD/ Master students presenting the empirical design they used or plan to use. Accepted Research Design papers will be discussed in small-group breakout sessions.

Acceptance will be based on originality, contribution to the area, ability to generate discussion, quality of the paper and of the research, research completeness and maturity. Research Design papers will be reviewed, but more “helpfully” than “critically”.

We look forward to receiving your submissions and seeing you in Lisbon in September!

IMPORTANT DATES
Submissions deadline: June 16, 2017
Notification: June 30, 2017
Camera-Ready: July 16, 2017
Workshop: Sept 5 2017

WORKSHOP CHAIRS
Maya Daneva (General Chair)
University of Twente, the Netherlands
Eric Knauss
Chalmers | University of Gothenburg, Sweden
Nazim Madhavji
University of Western Ontario, Canada
Sabrina Marczak
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