2nd International Requirements Engineering Efficiency Workshop (REEW 2012)

March 19th, 2012, Essen, Germany

to be held at the 18th International Working Conference on Requirements Engineering: Foundation for Software Quality (RefsQ'12)

Goal of the Workshop:

Most requirements engineering research so far has focused on specification quality, while ignoring practitioners' needs for efficiency and pragmatism. The International Requirements Engineering Efficiency Workshop (REEW 2012) aims at initiating, facilitating, and nurturing the discussion on efficient approaches to engineer fitting requirements. Requirements engineering is here seen as a means that can be simplified, automated, or combined with other practices to achieve successful systems in an economically efficient manner. REEW 2012 will provide a platform for the community of practitioners and research experts that are interested in efficient and pragmatic approaches to requirements engineering.

Submission:

We invite original submissions in following formats:
- Full research papers (technical solutions and empirical studies, up to 12 pages)
- Short papers (experience reports, vision, research previews and problem statements, up to 6 pages)

Important Dates:

Paper Submission: January 23, 2012
Notification of Acceptance: February 25, 2012
Camera-Ready Submission: March 03, 2012
REEW Workshop Date: March 19, 2012

Topics of Interest:

Themes of interest for paper submission include, but are not limited to:

- Ad-hoc requirements engineering
- Pragmatic requirements-based collaboration
- Lean requirements specification and management
- Requirements engineering process efficiency
- Efficient product family management
- Measures of requirements eng. efficiency
- Methods and tools to support efficiency in requirements engineering
- Efficient interactions with neighboring processes such as business operations, etc.
- Tradeoffs between efficiency and other quality attributes in RE
- Risks due to efficiency considerations in RE

Program Committee (tentative)

- Steffan Biffl, Technische Universität Wien (Austria)
- Maya Daneva, University of Twente (Netherlands)
- Jörg Dörr, Fraunhofer IESE (Germany)
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- Paul Grünbacher, Johannes Kepler University (Austria)
- Andrea Herrmann, Axivion GmbH (Germany)
- Sven Krause, Zuehlke Engineering AG (Switzerland)
- Soo Ling Lim, University College London (U.K.)
- Andriy Miranskyy, IBM (Canada)
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