

CALL FOR PAPERS

First International Workshop

Situational Requirements Engineering Processes – Methods, Techniques and Tools to Support Situation-Specific Requirements Engineering Processes

SREP'05

http://cui.unige.ch/db-research/SREP05/

In conjunction with RE'05 – 13th IEEE International Requirements Engineering Conference August 29th – September 2nd 2005, Paris, France <u>http://crinfo.univ-paris1.fr/RE05/</u>

Important Dates

Paper	June 17 th
submission:	2005
Notification	July 18 th
of acceptance:	2005
Final version:	August 1 st
	2005
Workshop:	August 30 th

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Submission

Only electronic submissions are accepted. E-mail your paper as an attachment in PDF format to jolita.ralyte@cui.unige.ch Theme

Engineering situations vary considerably from one software or information system development project to another. A number of different characteristics such as project objective, application domain, different features of the product to be developed, involved stakeholders, and various technological conditions and constraints have a significant impact on the Requirements Engineering (RE) process. As a consequence, each software or information systems project requires a specific RE method and tool to support the RE process. The question then, is how to select, adapt or construct, and manage (perhaps changing) requirements on a RE method that best suits the situation of the project at hand?

Topics

Possible topics include, but are not limited to:

- Project situation assessment for RE process
- Typical project situations requiring specific RE methods, techniques and tools
- Domain-specific RE processes
- RE for Web Applications
- Business Processes for Web Applications
- RE for product software
- Method Engineering techniques for situational RE methods construction
- Adaptation and configuration of RE methods
- Combination of different RE methods, techniques and tools
- Selection of RE methods, techniques and tools
- Comparison of RE methods, techniques and tools
- Agile RE processes
- Management of requirements on situational RE processes
- Flexible CASE tools for RE
- Experience and Case Studies of situation-specific RE

Submission Guidelines

The workshop solicits original research papers and papers describing practical experience related to the area of the workshop theme. Three types of submissions will be accepted: regular papers (no more than 6000 words), position papers (no more than 3000 words) and industrial experience papers (no more than 3000 words). A format template is provided on the workshop web site. All submitted papers will be reviewed by 2–3 members of the Program Committee.

Publication and Workshop Format

Accepted papers will be published in the workshop proceedings, with an ISBN number (copyright remains with author). Papers will also be made available electronically to workshop participants before the workshop to facilitate preparation of discussions and questions. Presentations will be kept short (10–15 minutes). A discussant will be appointed to each paper. Discussant comments will be followed by a plenary discussion of the paper. At the end of the workshop there will be a general discussion, including a brainstorming session about current and future research topics in the area. The workshop language is English.



