CALL FOR WORKSHOP SESSIONS

The 12th European Conference on Software Maintenance and Reengineering (CSMR)

Developing Evolvable Systems

April 1-4, 2008
Athens, Greece

Important Due Dates

Research Papers
October 19, 2007 (abstracts)
November 2, 2007 (papers)

Doctoral Symposium Papers, Industrial Track Papers, Tool Demonstration Papers, Workshop Proposals
November 16, 2007

Notification of Acceptance
December 18, 2007

Organizing Committee

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Call for Workshop Sessions

This is a call for workshop session proposals to be considered for the upcoming 12th European Conference on Software Maintenance and Re-engineering (CSMR 2008) that will be held on April 1-4, 2008 in Athens, Greece. The Workshop sessions are planned to be held on **Tuesday April 1, 2008**.

The European Conference on Software Maintenance and Reengineering (CSMR) is the premier European conference on the theory and practice of maintenance, reengineering and evolution of software systems. CSMR promotes discussion and interaction among researchers and practitioners about the development of maintainable systems, and the evolution, migration and reengineering of existing ones. CSMR 2008 will host up to 10 research paper session tracks, up to four workshop session tracks, one industrial session track, tool demonstrations, and a doctoral symposium session track. CSMR 2008 will be held in Athens, Greece where participants will not only enjoy an exciting conference but will also have the opportunity to visit and explore one of the most vibrant European cities. The CSMR proceedings will be published by the IEEE Computer Society Press.

Workshop Sessions: To stimulate intensive and interactive discussions on current topics of software evolution, software maintenance and reengineering CSMR is accompanied by workshops. These half- or full day workshops provide collaborative fora for participants to exchange recent and/or preliminary results, to conduct intensive discussions on current topics, or to coordinate common activities. Organizers of working sessions are strongly encouraged to propose sessions of special interest and workshops related to the CSMR goals. Please send suggestions to the workshop-chairs before the submissions closing date, indicating the type of session, expected number of participants, organisers' contact details etc. The Workshop Session papers should be 2-3 pages long and should include the names and affiliations of the organizers, a description of the discussion topic, the intended audience, and the proposed format of the session. Once the proposal is accepted the organizers should submit a two page *workshop session paper* describing the nature of the workshop area, related work, and its anticipated impact. The workshop session paper will be part of the CSMR proceedings.

Proposal Submission: Proposals should be submitted in Adobe Acrobat (PDF) format via e-mail at the following address: Workshop session proposals should be submitted by e-mail to the following address: csmr-satellite@informatik.uni-mainz.de

We invite technical papers, working sessions, and tool demonstrations on, but not limited to, the following topics: More information on past CSMR conferences and the current CSMR venue can be found at the above site.

Tools and methods for designing and implementing evolvable systems	Empirical studies in software re-engineering, maintenance, and evolution
Software architecture evolution	Software maintenance and re-engineering economics
Model Driven and formal methods to support software evolution and maintenance	Evaluation and assessment of reverse engineering and re-engineering tools
Techniques and models for software analysis and comprehension	Evolution of object-oriented frameworks, compo-nent based and, network-centric software systems.
Experience reports on maintenance and re-engineering of large systems	Analysis and re-engineering of multi-language multi-platform systems
Process models for software maintenance and evolution	Education related issues to evolution, maintenance and re-engineering