Sixth European Conference on **Software Maintenance and** Reengineering

Thermal Hotel, Margaret's Island, Budapest, Hungary March 11-13, 2002 http://rgai.inf.u-szeged.hu/CSMR2002/

Call for Papers

CSMR is the premier European Conference on Software Maintenance and Reengineering. Its purpose is to promote both discussion and interaction about evolution, maintenance and reengineering.

Topics of interest include, but are not restricted to:

- o Evolution, maintenance and reengineering
- o Metrics and economics
- o Pattern languages for evolution, maintenance and reengineering
- o Experience reports (successes and failures) on evolution, maintenance and reengineering
- o Evolution, maintenance and reengineering tools
- o Enabling technologies for evolution, maintenance and reengineering
- o Formal methods to support evolution, maintenance and reengineering
- o Software evolution and architecture recovery
- System assessment for evolution, maintenance and reengineering
- o Migration and maintenance issues
- o Dealing with legacy systems towards new technologies
- Wrapping and interfacing legacy systems
- o Data reengineering
- o Reverse engineering of embedded (control, mobile, ...) systems
- Web-site evolution, maintenance and reengineering
- o Evaluation and assessment of reverse engineering tools

One of the basic intentions of this conference is to offer a European forum for discussion and exchange of experiences among researchers and practitioners. Therefore, besides academics, we kindly invite all those in companies developing maintenance tools, offering reengineering services or going through legacy systems migration experiences to contribute by submitting papers or presenting innovative tools, solutions or experience reports. This conference is not limited to European participants. Authors from outside Europe are also welcomed. A special rate is available for participants from the former COMECON countries.

SUBMISSIONS:

Two types of submissions will be accepted: full length papers (not exceeding 4000 words in length and including a 150-200 word abstract) and short papers (not exceeding 2000 words in length and including a 75-100 word abstract). All papers should be in English. Authors are requested to submit electronically a PostScript or PDF version of their papers. In addition, they should send a separate file containing the title of the paper, full names, affiliations, postal and e-mail addresses, fax and telephone numbers of all authors. For submission details please look at the conference web site

IEEE Computer Society Press will publish the CSMR 2002 Proceedings. Full papers exceeding 10 pages (4 pages for short papers) will be charged for pages in excess. Authors of accepted papers must sign the IEEE copyright form.

At least one author of each accepted submission must register and present the paper at the conference. The official language will be English.

IMPORTANT DATES:

Deadline for submissions October 1, 2001 Author's notification November 24, 2001 Deadline for camera-ready of accepted papers December 14, 2001

SPECIAL SESSIONS:

Sessions of special interest proposed by delegates will be welcomed. Please send suggestions to the program chair before the submissions closing date.

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