

ICSM 2004 Program and Invitation

International Conference on Software Maintenance 2004

Chicago IL USA, 11-14 September 2004 <http://www.cs.iit.edu/~icsm2004>

ICSM: THE 20TH CONFERENCE

The International Conference on Software Maintenance (ICSM) is the major international conference for software and systems maintenance, evolution, and management. For the 20th ICSM 2004 we invite you to join us to explore research, experience, industrial applications, tools, panels, and keynotes related to maintaining, modifying, enhancing, and testing operational systems and designing, building, testing, and evolving maintainable systems.



LOCATION

Accommodation and the conference itself will be at the historic Palmer House Hilton Hotel in downtown Chicago, near the lakeside. See www.cs.iit.edu/~icsm2004, tab "Hotel Reservation".

REGISTRATION

Register on-line at www.cs.iit.edu/~icsm2004, tab "Registration".

PROGRAM

The ICSM 2004 program (www.cs.iit.edu/~icsm2004, tab "Program Information") includes:

- 3 days (September 12-14) of 15 Technical Sessions featuring 48 research and empirical papers
- 2 Industrial Applications Sessions featuring state-of-the-art descriptions, experience reports, and survey reports from real projects, industrial practices and models
- 3 Tools Sessions featuring commercial and research tools with hands-on demonstrations
- The PhD Dissertation Session presenting doctoral research in software maintenance and evolution
- Keynotes by Bill Woodworth (Corporate Director of IBM Software Test and Development Excellence) and Victor R. Basili (Professor of Computer Science at the University of Maryland and the Executive Director of the Fraunhofer Center - Maryland)
- Tutorials (September 11) – Management of Maintenance and Evolution, Meta-programming in XVCL for Enhanced Changeability, Program Transformation Systems: Theory and Practice for Software Generation, Maintenance and Reengineering, Developing Software for Safety Critical Systems: When Failure is not an Option

CHAIRS

General Chair: Panos Linos, Butler University, USA, linos@butler.edu

Program Co-Chairs:

Mark Harman, Brunel University, UK, mark.harman@brunel.ac.uk

Bogdan Korel, Illinois Institute of Technology, USA, korel@iit.edu

Sponsored by: IEEE Technical Council on Software Engineering (TCSE) in cooperation with Illinois Institute of Technology

Co-located with: 10th International Symposium on Software Metrics (<http://swmetrics.org/>), 6th International Workshop on Web Site Evolution (<http://www.websiteevolution.org/>), 4th International Workshop on Source Code Analysis and Manipulation (<http://www.brunel.ac.uk/%7Ecsstmmh2/scam2004/>), 9th IEEE Workshop on Empirical Studies of Software Maintenance (WESS 04) (<http://www.ise.gmu.edu/wess04/>)

Historic Water Tower Park - City of Chicago/Peter J. Schulz

