ICSM is the premier international venue in software maintenance and evolution, where participants from academia, government, and industry share ideas and experiences for solving critical software maintenance problems.

ICSM 2011 will be held at the Williamsburg Lodge, in the heart of Colonial Williamsburg, VA, USA. Williamsburg, once the capital of England’s oldest, wealthiest, and most populous North American colony, is one of the most important American historical landmarks.

Organizing Committee:

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Co-located Events:

- 13th IEEE International Symposium on Web Systems Evolution (WSE 2011)
- 6th IEEE International Workshop on Visualizing Software for Understanding and Analysis (VISSOFT 2011)

We invite high quality submissions to all conference tracks. Accepted papers from all tracks will be published in the ICSM proceedings and the IEEE Digital Library.

Research Track: Submissions should describe original and significant work in the research and practice of software maintenance and evolution. Case studies, empirical research, and experiments are particularly welcome. We also welcome papers presenting cutting-edge ideas in software maintenance. Selected papers will be invited to a special issue of the JSME. Abstracts: April 8; submissions: April 15.

Industrial Track: We invite presentations of industrial applications and practices. Proposals can include state-of-the-art descriptions, state-of-the-practice reports, and survey papers from real-world projects and industrial experiences. Abstracts: June 20; submissions: June 25.

Early Research Achievements: We invite short papers on great ideas in early stages of research. Participants will present a summary of their work in form of a presentation and a poster. Abstracts: June 20; submissions: June 25.

Tool Demonstrations: Proposals for tool demonstrations on software maintenance and evolution are welcome. Demonstrations will have a formal presentation, and will also be in an open session to allow individual interaction with the participants. Submissions: June 20.

Doctoral Symposium: We invite submissions by young researchers who have delivered their Ph.D. dissertation in software maintenance and evolution in 2009 or later. In addition, half of the symposium will be dedicated to Ph.D. students who are in the midst of their doctoral studies in software maintenance. Submissions: June 10.

Tutorials: We invite tutorial proposals on state-of-the-art topics related to software maintenance. Submissions: June 10.

http://www.cs.wm.edu/icsm2011