3rd India Software Engineering Conference, Mysore, Feb 25-27, 2010

http://www.cse.iitd.ac.in/~sigcse/isec2010

CALL FOR PARTICIPATION

Inviting you to the Third India Software Engineering Conference being held in Infosys Mysore campus, India, host to one of the world's largest education centers. A great opportunity to interact with leading researchers and practitioners in software engineering.

KEYNOTES:

- Dave Notkin, University of Washington, speaking on “Exposing unforeseen consequences of software change”
- William Cook, University of Texas, Austin, on “Breaking Through to Remote Data and Services”
- Kris Gopalakrishnan, CEO and MD of Infosys Technologies, on “Emergent Digital Value Chain optimizing software spend”

ACM SIGSOFT DISTINGUISHED PAPERS BY INVITATION

- Invariant-Based Automatic Testing of AJAX User Interfaces, Ali Mesbah and Arie van Deursen
- Does Distributed Development Affect Software Quality? An Empirical Case Study of Windows Vista, Christian Bird, Nachiappan Nagappan, Premkumar Devanbu, Harald Gall, and Brendan Murphy
- Asserting and Checking Determinism for Multithreaded Programs, Jacob Burnim, Koushik Sen
- DARWIN: An Approach for Debugging Evolving Programs, Dawei Qi, Abhik Roychoudhury, Zhenkai Liang, Kapil Vaswani

STIMULATING WORKSHOPS

- First Indian Workshop on Reverse Engineering (IWRE)
- Workshop on Empirical Software Engineering
- 1st Indian workshop on Advances in Model based Software Engineering
- Setting a SE Research Center in India - Goals, Models, Approaches

RESEARCH PAPERS AND POSTERS

- 15 Full Research Papers, 5 Experience Reports - Peer Reviewed and Highly Selective
- 3 Short Research Papers and 13 Posters – work in progress papers

SERIES SPONSORS

IN COOPERATION WITH