



# ISEC2009

## 2nd India Software Engineering Conference

Pune, Feb 23-26, 2009



IN COOPERATION WITH

CALL FOR PAPERS



### Conference Organization

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Kiran Deshpande, AirTight

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Sriram Rajamani, Microsoft  
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#### Tutorial Chair

Deepak Gupta, AirTight

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The ISEC conference is the main yearly conference of the newly created Special Interest Group on Software Engineering, SIGSE ([www.cse.iitd.ac.in/sigse/](http://www.cse.iitd.ac.in/sigse/)) under the umbrella of the Computer Society of India. The **2nd ISEC** will be held in Pune, an important IT destination in India. ISEC will bring together researchers and practitioners from across the world to share the results of their work. We invite *research papers* describing original and unpublished results. We also invite *experience reports* which describe state-of-the-art in practice. ISEC 2009 will also have a *PhD Symposium*. Our goal is to provide a forum for researchers and practitioners from both academia and industry to meet and share cutting-edge advancements in the field of software engineering. All submissions should clearly identify their contribution to the state of the art and their potential usefulness. Submissions are invited broadly in all aspects of software engineering, including but not limited to, the following:

- Requirements Engineering
- Empirical Software Engineering and Metrics
- Software Performance Engineering
- Software Architecture and Design
- Development Paradigms and Processes
- People issues in Software Engineering
- Component Based Software Engineering
- User Interaction in Software Systems
- Service oriented architecture and web services
- Case Studies and Industrial Experience
- Testing and Static Analysis
- Specification and Verification
- Model driven software engineering
- Tools and Environments
- Maintenance and Evolution
- Quality Management
- Object-Oriented Technology
- Distributed software development
- Software as a Service
- Offshore Software Product Engg.

In cooperation with ACM SIGSOFT, some of the best papers from the flagship conferences FSE (Symposium on Foundations of Software Engg) and ICSE (International Conference on Software Engineering) will be presented as Keynotes/Invited papers in ISEC.

### Important Dates (all tentative)

Abstracts Due	Sept 04, 2008
Paper submission	Sept 11, 2008
Notification of acceptance	Oct 23, 2008
Camera ready copy due	Dec 4, 2008
Conference	February 23 - 26, 2009

### Paper Submission

Research papers have a limit of 10 pages, and experience reports have a limit of 4 pages. More details about the two types of papers is on the website. Submission will be carried out electronically via the Web in PDF format. Further guidelines are given on the website. We plan to have the proceedings published through ACM and have it available in ACM Digital library. All papers should follow the ACM SIG guidelines: <http://www.acm.org/sigs/pubs/proceed/template.html>.

### Tutorials and Workshops

There will be a limited number of workshops and tutorials in the conference. Proposals for tutorials and workshops may be sent to the concerned chairs by Nov 15.

### For Inquiry

More information about ISEC2008 visit: <http://www.cse.iitd.ac.in/sigse/isec2009>.