



# 5th ACM-IEEE International Symposium on Empirical Software Engineering

September 21–22, 2006 – Rio de Janeiro, Brazil

ISESE 2006 is part of, and co-located with

## The 2006 Empirical Software Engineering International Week (ESEIW 2006)

The objective of the International Symposium on Empirical Software Engineering is to foster collaboration by providing a forum where researchers and practitioners can report and discuss research results and practical experiences in the area of empirical software engineering.

This symposium was previously held in Nara – Japan, Rome – Italy, Redondo Beach – USA and Noosa Heads – Australia. In 2006, it will be held for the first time in Latin America, more specifically in Rio de Janeiro – Brazil, at the Everest Rio Hotel in the sophisticated district of Ipanema.

ISESE encourages the exchange of ideas within the international community to be able to understand, from an empirical viewpoint, the strengths and weaknesses of technology in use and new technologies, with the expectation of furthering the more generic field of software engineering.

### Organization Committee

#### General Chair

Guilherme Horta Travassos  
COPPE/UFRJ (BR)

#### Program Co-Chairs (Full Papers)

Claes Wohlin  
Blekinge Institute of Technology (SWE)  
José Carlos Maldonado  
ICMC-USP/São Carlos (BR)

#### Program Co-Chair (Short Papers and Posters)

Emilia Mendes  
The University of Auckland (NZ)

### Topics

- Empirical studies of software processes and products
- Evaluation and comparison of techniques and models (cost estimation, analysis and design methods, testing)
- Reports on benefits derived from using certain technologies
- Development of predictive models
- Experiences with research methods: measurement theory, experimental design, qualitative modelling, analysis approaches, grounded theory, protocol studies, families of experiments
- Development, derivation and/or comparison of organizational models of software development
- Industrial experience in process improvement
- Quality measurement
- Process modelling and applications in industry
- Experience management
- Systematic reviews and evidence-based Software Engineering

### Important Dates

Full Papers Submission	March 1, 2006
Papers Acceptance Notification	May 5, 2006
Short Papers and Posters Submission	May 15, 2006
Short Papers and Posters Acceptance Notification	July 15, 2006

Visit the conference web site: <http://www.isese.org>

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