

General Chair
Lionel Briand, Norway
briand@simula.no

Program Chairs
Rob Hierons, UK
rob.hierons@brunel.ac.uk
Aditya Mathur, USA
apm@purdue.edu

Workshop Chair
Benoît Baudry, France
bbaudry@irisia.fr

Industry Chair
Per Runeson, Sweden
per.runeson@cs.lth.se
Clay Williams, USA
clayw@us.ibm.com

Publicity Chairs
Yvan Labiche, Canada
labiche@sce.carleton.ca
Yves LeTraon, France
yletraon@irisia.fr
T. H. Tse, Hong Kong
thtse@cs.hku.hk
Harita Bhaskar, India
Bhaskar.Harita@motorola.com

Local Arrangements Chair
Hans C. Benestad, Norway
benestad@simula.no

Webmaster
Sudipto Ghosh, USA
ghosh@cs.colostate.edu

Steering Committee
Anneliese Andrews, USA
Benoit Baudry (vice-Chair), France
Lionel Briand, Norway
Mark Harman, UK
Rob Hierons, UK
Yves Le Traon, France
Aditya Mathur, USA
Jeff Offutt (Chair), USA
Clay Williams, USA

Program Committee
Andrews James, Canada
Arisholm Erik, Norway
Baker Paul, UK
Belli Fevzi, Germany
Bertolino Antonia, Italy
Cai Kai-Yuan, PRC
Chen T.Y., Australia
Chen Mei-Hwa, USA
Choi Byoungju, South Korea
Delamaro Marcio, Brazil
Elbaum Sebastian, USA
Gaston Christophe, France
Gaudel Marie-Claude, France
Ghosh Sudipto, USA
Gupta Neelam, USA
Hartman Alan, Israel
Holman Joseph, USA
Horgan Bob, USA
Huima Antti, Finland
Legeard Bruno, France
Liu Chao, USA
Maldonado Jose, Brazil
Masri Wassim, Lebanon
McMinn Phil, UK
Memon Atif, USA
Miller James, Canada
Muccini Henry, Italy
Nielsen Brian, Denmark
Nunez Manuel, Spain
Orso Alex, USA
Paradkar Amit, USA
Pretschner Alexander, Switzerland
Roper Marc, UK
Rothermel Gregg, USA
Runeson Per, Sweden
Schieferdecker Ina, Germany
Strooper Paul, Australia
Tonella Paolo, Italy
Tretmans Jan, Netherlands
Tse T. H., Hong Kong
Ural Hasan, Canada
Utting Mark, New Zealand
Waeselynck Hélène, France
Weyuker Elaine, USA
Williams Laurie, USA
Wohlin Claes, Sweden
Wong Eric, USA
Xie Tao, USA
Zapf Christian, Germany
Zhu Hong, UK



First IEEE International Conference on
Software Testing, Verification and Validation



<http://www.cs.colostate.edu/icst2008/>

The new IEEE International Conference on Software Testing Verification and Validation (ICST) offers an open forum for software testing, verification and validation research and its transfer to practice. One of the main goals of ICST is to bridge research and practice in software testing, verification, and validation. Furthermore, it aims at stimulating scientific research on model-based software testing, domain specific testing, empirical studies of testing techniques, and the technology transfer of research results to software development practices. The charter of ICST specifies rules ensuring the transparent, democratic, and open management of the conference.

Topics of interest include, but are not limited to:

- Software testing theory and practice
- Model-based testing
- Domain specific testing (e.g., security testing, web services testing, database testing, OO software testing)
- Verification & Validation
- Quality Assurance
- Model checking
- Empirical studies
- Metrics
- Inspections
- Tools
- Testability and diagnosability
- Design for testability
- Testing education
- Testing in multidisciplinary applications
- Embedded software
- Technology transfer
- Model-Driven Engineering
- Novel approaches to software reliability assessment

Important dates

Papers
Submission of Abstract: October 5, 2007
Submission of full papers: October 12, 2007
Notification: January 4, 2008
Camera Ready: January 21, 2008

Workshops
Submission of Proposal: Sept. 21, 2007
Notification: Oct. 12, 2007

Date of Conference: April 9-11 2008

A special issue of Software Testing, Verification and Reliability (Wiley) will be published featuring selected papers from ICST 2008.

Conference Location

The conference will be held in beautiful Lillehammer, Norway, home of the 1994 winter Olympics. The conference will be in the Radisson SAS Lillehammer. Lillehammer can easily be reached from the Oslo airport by train in less than 2 hours. Oslo is the capital of Norway with flights to all major hubs in Europe.

