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First IEEE International Conference on Software Testing, Verification and Validation

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

- Highlights :**
- Brings practice and research together
 - Includes 65 presentations
 - Includes 8 workshops
 - Covers all areas of software quality

Supporters



The IEEE International Conference on Software Testing Verification and Validation (ICST) is a new forum bridging research and practice in many areas related to software quality. ICST will be composed of both research and industry tracks, plus a large number of workshops on specialized topics. It will cover areas such as test-driven development, model-based software testing, domain specific testing (e.g., third party components, databases), empirical studies of testing techniques and their cost effectiveness, and the technology transfer of test technologies. Other areas related to software quality assurance will also be addressed, as described below. The charter of ICST specifies rules ensuring the transparent, democratic, and open management of the conference.

The 2008 IEEE International Conference on Software Testing, Verification and Validation will take place on April 9-11th in Lillehammer, Norway. The program committee prepared an exiting program (from 300+ submissions), covering various aspects of software testing, verification and validation:

	Research Track (37 papers)	Industry Track (19 papers)	Student Track (9 papers)
April 10	Test assessment and fault localization-1 Test assessment and fault localization-2 Test assessment and fault localization-3 Testing Real-time systems Testing Web applications	Model Based testing Test Process, organization, and tools	Test and validation-1 Test and validation-2
April 11	Regression testing and OO testing-1 Model based testing-1 Test process and tools-1 Test process and tools-2 Regression testing and OO testing-2 Model based testing-2 Model based testing-3	Testing specialized software Test, validation, and fault localization Test and validation	

The conference will host two prestigious keynote speakers: Annie Combelles (DNV, France) and Mary Jean Harrold (Georgia Tech, USA).

Eight different workshops will also be co-located with ICST 2008:

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| <ul style="list-style-type: none"> • Workshop on Model Driven Engineering, Verification, and Validation: Integrating Verification and Validation in MDE (MoDeVVa'08) • 4th Workshop on Advances in Model Based Testing (AMOST'08) • 1st International Workshop on Search-based Software Testing (SBST'08) | <ul style="list-style-type: none"> • 2nd International Workshop on Software Test Evaluation (STEV'08) • Workshop on Modeling, Validation, and Heterogeneity (MoVaH'08) • International Software Testing Standard Workshop • 1st International Workshop on Security Testing • Workshop on a Benchmark for Software Testing (TestBench'08) |
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Important Dates

Main Conference: April 10-11th Workshops: April 9th
Early [registration](#) with reduced rates ends February 9th.

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.