

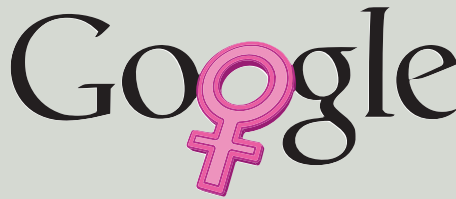
ISSTA 2011

2011 International Symposium on Software Testing and Analysis

JULY 17TH-21ST, 2011, TORONTO, ON, CANADA

ISSTA is the leading research symposium in software testing and analysis, bringing together academics, industrial researchers, and practitioners to exchange new ideas, problems, and experience on how to analyze and test software systems. ISSTA 2011 will be held in Toronto, at the Radisson Admiral Toronto Harbourfront hotel.

Do you know of a beginning female graduate student with an interest in software testing and analysis?



Google is sponsoring a program that provides free registration at ISSTA for women in their first three years of graduate studies who have an interest in software testing and analysis, but have not yet published research in the area. The goal of the program is to reach out to students who wouldn't otherwise attend ISSTA, so that they can see the world-class research presented at the meeting, network with researchers in the field, and develop their interests in software testing and analysis.

Suggest a student now at:

<http://issta11.unl.edu/google-diversity-program/>

**Record
number of
submitted &
accepted
papers**

INVITED SPEAKERS

- **Laurie Hendren, McGill University**
Analyzing MATLAB: Why is it important and what are the challenges?
- **John Regehr, University of Utah**
Validating embedded software for sensor network applications

CO-LOCATED EVENTS

- **i-Promise 2011** - An industry event on Predictive Models in Software Engineering
- **ETSE** - End-to-end Test Script Engineering
- **PADTAD** - Workshop on Parallel and Distributed Systems: Testing, Analysis, and Debugging
- **SSEAT** - Workshop on State-space Exploration for Automated Testing
- **WODA** - International Workshop on Dynamic Analysis

Supporters

Microsoft
Research

IBM Research



Conference Organization

General Chair

Matthew Dwyer
University of Nebraska - Lincoln

Program Chair

Frank Tip
IBM T.J. Watson Research Center

Publicity Chair

Eric Bodden
Technische Universität Darmstadt



Program Committee

George Avrunin
Antonia Bertolino
Eric Bodden
Marsha Chechik
Lori Clarke
Danny Dig
Sebastian Elbaum
Sarfraz Khurshid
James A. Jones
Aditya V. Nori
Alessandro Orso
Corina Pasareanu
Marco Pistoia
Andy Podgurski
Atanas Rountev
Koushik Sen
Gregor Snelting
Andreas Zeller
Thomas Zimmermann



<http://issta11.unl.edu/>