



17th IEEE International Conference on Program Comprehension

Vancouver, Canada
May 17-19 2009

<http://icpc.csi.muohio.edu>

Call for Participation

The International Conference on Program Comprehension (ICPC) is the principal venue for works in the area of program comprehension as well as a leading venue for works in the areas of software analysis, reverse engineering, software evolution, and software visualization. ICPC 2009 promises to provide a quality forum for researchers and practitioners from academia, industry, and government to present and to discuss state-of-the-art and best-practice results in the field of program comprehension.

Keynote Speakers

- *"Intentions are a Key to Program Comprehension"*
Václav Rajlich, Professor of Computer Science, Wayne State University
- *"A Brief History of Software – from Bell Labs to Microsoft Research"*
Tom Ball, Principal Researcher, Microsoft Research (Joint Keynote with MSR 2009)

Co-Located Events

ICPC 2009 is co-located with many venues of interest including the 6th IEEE Working Conference on Mining Software Repositories (MSR 2009) and the 31st ACM/IEEE International Conference on Software Engineering (ICSE 2009).

Tracks

The ICPC 2009 program will include 20 research papers and several short papers. In addition, a combined tool demonstration and poster presentation session will be shared with MSR 2009.

Working Sessions

The ICPC 2009 program features two working sessions

- *"Eye-Trackers as an Instrument for Evaluating Program Comprehension Methods"*
(Organizers: Yann-Gaël Guéhéneuc and Jonathan I. Maletic)
- *"TDD = Too Dumb Developers? Implications of Test-Driven Development on Maintainability and Comprehension of Software"*
(Organizers: Marco Torchiano and Alberto Sillitti).

Location

ICPC 2009 will be co-located with the 31st ACM/IEEE International Conference on Software Engineering (ICSE 2009) in Vancouver, British Columbia, Canada. As a city of approximately 2 million people, Vancouver offers a wide variety of cultural attractions including the Vancouver Aquarium, Gastown, Granville Island, and Science World, while providing access to recreational activities like biking, sea kayaking, scuba diving, and hiking. The ICPC 2009 conference banquet will be held at Grouse Mountain.

Registration

Registration is now open. Early registration ends April 11, 2009. See <http://icpc.csi.muohio.edu> for details.

Organization

General Chair

Gerald C. Gannod, Miami University, USA

Program Committee Co-Chairs

Andrian Marcus, Wayne State University, USA

Rainer Koschke, Universität Bremen, Germany

Working Sessions Chair

Massimiliano Di Penta, Univ of Sannio, Italy

Tool Demos Chair

Scott Fleming, Michigan State University, USA

Poster Session Chair

Romain Robbes, University of Lugano, Switzerland

Local Arrangements Chair

Dirk Beyer, Simon Fraser University, Canada

Publicity Chair

Nicholas A. Kraft, The University of Alabama, USA

Proceedings Chair

Denys Poshyvanyk, The College of William and Mary, USA