

# Invitation to IBM's Second Software Testing and Verification Seminar 2003

## December 18, 2003

Organized by IBM Research Lab in Haifa, Israel

http://www.haifa.il.ibm.com/Workshops/softwaretesting2003/index.html

The Software and Verification Technologies Department at the IBM Haifa Research Lab (HRL) cordially invites you to a full-day seminar on Software Testing and Verification, to be held on Thursday, December 18, 2003.

The seminar will take place at HRL's site on the Haifa University campus, HRL's auditorium (room L100), from 9:30 to 17:00. Lunch and light refreshments will be provided.

#### Program

### 9:00 Arrival

**9:30** Welcome, Michael Rodeh, Director, IBM Haifa Research Lab

**9:45** Interleaving Review Technique, Shachar Fienblit, IBM Haifa Labs

**10:20** Proving Termination One Loop at a Time, Michael Codish, Ben Gurion University

**10:55** A Case Study on Performance Improvement of Applications, Gad Haber, IBM Haifa Labs

### 11:30 Coffee break

**11:55** GES - Generic Environment Simulator, Yossi Shachar and Ori Kovetz, Rafael **12:35** Static Code Analysis Procedures in the Development Cycle at Microsoft, Mooly Beeri, Microsoft

#### 13:10 Lunch

**14:00 Keynote:** Noam Sharon, Director of QA for Mercury

**15:00** Fidgeting till the Point of no Return, Marina Biberstein, IBM Haifa Labs

### 15:35 Break

**15:50** The AGEDIS Productivity Tools and UML Execution Framework, Alan Hartman, IBM Haifa Labs

**16:25** Regression-verification of C Programs, Ofer Strichman, Technion

### ORGANIZING COMMITTEE

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