

## PLID'04

# The First International Workshop on Programming Language Interference and Dependence

August 25 2004, Verona, Italy

(affiliated with SAS'04, LOPSTR'04, PEPM'04, and PPDP'04)

### Morning Session: 9:00 - 12:30

**9:00-10:00 Plenary Invited Talk:** *Program Generators and the Tools to Make Them*, Yannis Smaragdakis.

**10:00-10:30 Coffee Break**

**10:30-11:00** *Challenges in Information-flow security*, S. Zdancewic;

**11:00-11:30** *Policies and Mechanisms for Safe Information Release*, A. Sabelfeld;

**11:30-12:00** *Eliminating Timing leaks by Unification (Extended Abstract)*, B. Köpf and H. Mantel;

### Lunch: 12:30 - 14:00

### Afternoon Session: 14:00 - 18:00

**14:00-14:30** *Generalized Non-Interference for Timed Automata*, R. Giacobazzi and I. Mastroeni.

**14:30-15:00** *Non-Interference for Weak Observers*, D. Clark, S. Hunt and P. Malacaria;

**15:00-15:30** *Measuring Confinement via Weak Bisimulation (Extended Abstract)*, A. Di Pierro, C. Hankin and H. Wiklicky;

**15:30-16:00 Coffee Break**

**16:00-16:30** *Applications of Linear Program Schematology in Dependence Analysis*, S. Danicic, M. Harman, R. Hierons, J. Howroyd and M. Laurence;

**16:30-17:00** *A Lazy Semantics for Program Slicing*, S. Danicic, M. Harman, J. Howroyd and L. Ouarbya;

**17:00-17:30** *Abstract Non-Interference in a functional Dependency Calculus*, D. Zanardini;

**17:30-18:00** *Information Flow Analysis for Java Bytecode*, S. Genaim and F. Spoto.