

Static Analysis

Static analysis is a research area aimed at developing principles and tools for verification, certification, semantics-based manipulation, and high-performance implementation of programming languages and systems. The series of Static Analysis symposia has served as the primary venue for presentation and discussion of theoretical, practical, and application advances in the area. This volume contains the papers accepted for presentation at the 11th International Static Analysis Symposium (SAS2004), which was held August 26–28 in Verona, Italy. In response to the call for papers, 63 contributions were submitted from 20 different countries. Following on-line discussions, the Program Committee met in Verona on May 06, and selected 23 papers, basing this choice on their scientific quality, originality, and relevance to the symposium. Each paper was reviewed by at least 3 PC members or external referees. In addition to the contributed papers, this volume includes contributions by outstanding invited speakers: a full invited paper by Thomas Henzinger (University of California at Berkeley), and abstracts of the talks given by the other invited speakers, Sheila McIlraith (University of Toronto), Ehud Shapiro (Weizmann Institute) and Yannis Smaragdakis (Georgia Institute of Technology).

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