

Preface

Static analysis is a research area aimed at developing principles and tools for verification and semantics-based manipulation of programs and high-performance implementation of programming languages. The series of Static Analysis Symposia is a forum for the presentation and discussion of advances in the area.

This volume contains the papers presented at the Eighth International Static Analysis Symposium (SAS 2001), which was held July 16–18, 2001 at the Sorbonne in Paris, France. Previous SAS symposia were held in Santa Barbara, CA, USA (LNCS 1824), Venice, Italy (LNCS 1694), Pisa, Italy (LNCS 1503), Paris, France (LNCS 1302), Aachen, Germany (LNCS 1145), Glasgow, UK (LNCS 983), Namur, Belgium (LNCS 864), following the international workshop WSA in Padova, Italy (LNCS 724), Bordeaux, France (Bigre Vol. 81-82) and JTASPEFL/WSA, Bordeaux, France (Bigre Vol. 74).

The program committee meeting was held at the École Normale Supérieure in Paris on March 31, 2001, and 21 papers were selected from 62 submissions. In addition to the contributed papers, this volume includes invited papers by Rustan LEINO and Martin RINARD. This volume also contains the abstracts of an invited talk by Fred SCHNEIDER and of the presentations by Bruno BLANCHET, Andrew GORDON, Andrew MYERS, and David WAGNER at an invited session on security.

May 2001

Patrick COUSOT

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General Chair

Radhia COUSOT	CNRS & École Polytechnique, Paris, France
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Referees

Joonseon Ahn	Jungtaek Kim	Prakash Panangaden
Francisco Bueno	Naoki Kobayashi	Corina Pasareanu
Michele Bugliesi	Marc Langenbach	German Puebla
Daniel Cabeza	Peeter Laud	G. Ramalingam
Luca Cardelli	Julia Lawall	Francesco Ranzato
Manuel Carro	Michael Leuschel	Sukyoung Ryu
Livio Colussi	Pedro Lopez-Garcia	Ran Shaham
Agostino Cortesi	Henning Makhholm	Joern Schneider
Jérôme Feret	Damien Massé	Alexander Serebrenik
Danny De Schreye	Laurent Mauborgne	Nikola Shilov
Nurit Dor	Antoine Miné	Zoltan Somogyi
Roberto Giacobazzi	Torben Mogensen	Vugranam C. Sreedhar
Michael Huth	Peter Möller Neergaard	Peter Stuckey
Gerda Janssens	David Monniaux	Martin Sulzmann
Daniel Kaestner	Laszlo Nemeth	Ulrich Ultes-Nitsche
Mahmut Kandemir	Flemming Nielson	Sofie Verbaeten

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