

The 11th International Static Analysis Symposium

August 26 - 28 2004, Verona, Italy

www.sci.univr.it/~sas04

(co located with LOPSTR'04, PEPM'04, and PPDP'04)

Previous symposia were held in San Diego, Madrid, Paris, Santa Barbara, Venice, Pisa, Paris, Aachen, Glasgow and Namur.

Program Committee:

Thomas Ball (Microsoft, USA)
 Radhia Cousot (Ecole Polytechnique, FR)
 Roberto Giacobazzi (U. Verona, IT – **PC Chair**)
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Local Organizing Committee:

Fausto Spoto
 (**Chair**, <http://www.sci.univr.it/~spot>)
 Mila Dalla Preda
 Samir Genaim
 Isabella Mastroeni
 Massimo Merro
 Giovanni Scardoni
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Important Dates:

April 13, 2004	Paper submissions
May 9, 2004	Notifications of acceptance
May 30, 2004	Camera-ready
August 26-28, 2004	Conference

Static Analysis is increasingly recognized as a fundamental tool for high performance implementations and verification of programming languages and systems. The series of Static Analysis Symposia has served as the primary venue for presentation of theoretical, practical, and application advances in the area. The eleventh International Static Analysis Symposium (SAS'04) will be held in Verona, Italy, co-located with LOPSTR 2004 - International Symposium on Logic-based Program Synthesis and Transformation, PEPM 2004 - ACM SIGPLAN 2004 Workshop on Partial Evaluation and Semantics Based Program Manipulation, and PPDP 2004 - 6th ACM-SIGPLAN International Conference on Principles and Practice of Declarative Programming.

Contributions are welcome on all aspects of Static Analysis, including, but not limited to:

abstract domains,	abstract interpretation,
abstract testing,	complexity analysis,
data flow analysis,	model checking,
optimizing compilers,	program specialization,
security analysis,	theoretical frameworks,
type inference,	verification systems.

Papers must describe original work, be written and presented in English, and must not substantially overlap with papers that have been published or that are simultaneously submitted to a journal or a conference with refereed proceedings.

Paper Submissions: All submissions must be performed electronically from the conference web site: <http://profs.sci.univr.it/~sas04>.

Submitted papers should be at most 15 pages excluding bibliography and well-marked appendices. Program committee members are not required to read the appendices, and thus papers should be intelligible without them. The proceedings will be published by Springer-Verlag in the Lecture Notes in Computer Science series (see <http://www.springer.de/comp/lncs/authors.html> for the LNCS author instructions). Thus, adhering to that style already in the submission is strongly encouraged. Papers should be submitted either in PostScript or PDF format and they should be interpretable by Ghostscript or Acrobat Reader. Papers must be printable on either A4 paper or US letter, and preferably on both.

Best paper award: This year there will be an award (500 euros) for the best among the accepted papers, as judged by the program committee. The program committee reserves the right not to give the award or to split the award among several papers. Papers authored or co-authored by PC members are not eligible for the award. This is a new award started at SAS 2004.

Venue:

Verona is among the most important historical and artistic town in Italy, with more than two thousand years of history. During the Roman Empire it was a political and commercial centre, whose magnificent traces can still be seen in the Arena and the Roman Theatre. Verona has always been synonymous with culture, nowadays it attracts people from everywhere thanks to the Arena, the myth of Romeo and Juliet and its precious beauty. SAS'04 has been scheduled at the end of August 2004, so that participants may also appreciate the cultural events in town, such as the opera at the Arena and other open air concerts and happenings.