CALL FOR PAPERS

The Thirteenth International Static Analysis Symposium (SAS 2006)

Seoul, Korea

August 29-31, 2006

http://ropas.snu.ac.kr/sas06/

Program Chair:

Kwangkeun Yi

(Seoul National Univ., Korea)

Program Committee:

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(Kansas State Univ., USA)

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Reinhard Wilhelm

(Univ. des Saarlandes, Germany)

Static Analysis is increasingly recognized as a fundamental tool for program verification, bug detection, compiler optimization, program understanding, and software maintenance. The series of Static Analysis Symposia has served as the primary venue for presentation of theoretical, practical, and application advances in the area.

The Thirteenth International Static Analysis Symposium (SAS'06) will be held in Seoul Korea. Previous symposia were held in London, Verona, San Diego, Madrid, Santa Barbara, Venice, Pisa, Paris, Aachen, Glasgow and Namur.

Topics

Contributions are welcome on all aspects of static analysis, including, but not limited to:

abstract domains abstract interpretation

abstract testing bug detection data flow analysis model checking

new applications program transformation

program verification security analysis theoretical frameworks type checking

Submissions can address any programming paradigm, including concurrent, constraint, functional, imperative, logic and object-oriented programming. Survey papers, that present some aspect of the above topics with a new coherence, and application papers, that describe experience with industrial applications, are also welcomed.

Program

The technical program for SAS'06 will consist of invited lectures, tutorials, presentations of refereed papers, and software demonstrations.

Important Dates

Submission April 14, 2006 Notification May 31, 2006 Camera-ready June 10, 2006

Submissions Information

- All submissions should be submitted electronically online via a submission webpage in http://ropas.snu.ac.kr/sas06. Acceptable formats are PostScript or PDF, viewable by Ghostview or Acrobat Reader.
- Paper submissions should not exceed 15 pages in LNCS format, excluding bibliography and well-marked appendices. Program committee members are not required to read the appendices, and thus papers must be intelligible without them.
- 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.
- Submitted papers will be judged on the basis of significance, relevance, correctness, originality, and clarity. They should clearly identify what has been accomplished and why it is significant.
- The proceedings will be published by Springer-Verlag's Lecture Notes in Computer Science series.