



15th International Conference on Compiler Construction (CC 2006)

A Member Conference of ETAPS 2006 • March 25-April 2, Vienna, Austria

CC is concerned with processing of programs in the most general sense: analyzing or transforming input which represents some form of description of how a system operates, and including traditional compiler construction as a special case.



CC 2006 - an ETAPS member conference

CC 2006's topics of interest include:

- · compilation and interpretation techniques, including program representation and analysis, code generation and code optimization
- run-time techniques, including memory management and dynamic and just-in-time compilation
- programming tools, from refactoring editors to checkers to compilers to virtual machines to debuggers
- · techniques for specific domains, such as secure, parallel, distributed, embedded, mobile, or low power code; or hardware
- design of novel language constructs and their implementation
- · any analogue of such above items in a system not traditionally viewed as compiler/interpreter/debugger.

CC 2006 accepts research papers, presenting original research, and tool demonstration papers, presenting tools based on the processing of programs.

Want to submit? See the CC web page: http://www.st.cs.uni-sb.de/cc/

Important Dates

Oct 7 Abstracts due

Oct 14 Submissions due

Dec 9

Acceptance notification

Camera-ready papers due

Jan 6

See you at CC 2006!

Conference Chairs: Alan Mycroft, U of Cambridge • Andreas Zeller, Saarland U Programme Committee: Koen de Bosschere, Ghent U • Radhia Cousot, CNRS • Arie van Deursen, CWI • Michael Ernst, MIT •, Sergei Gorlatch, U Münster • Chris Hankin, Imperial College • Jens Knoop, TU Vienna • Shriram Krishnamurthi, Brown • K. Rustan M. Leino, Microsoft Research • Oege de Moor, Oxford U • Greg Morrisett, Harvard U • Morten Rhiger, Roskilde U • Barbara Ryder, Rutgers U • Frank Tip, IBM Research • Des Watson, U of Sussex • Kwangkeun Yi, Seoul U