



# Software Composition 2008

Satellite event of ETAPS 2008

CALL FOR PAPERS

## 7<sup>th</sup> International Symposium on Software Composition (SC 2008)

29-30 March, 2008 - Budapest, Hungary

<http://www.software-composition.org/>

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The goal of SC 2008 is to bring together the research and industrial communities for addressing the challenges of component based software development. SC 2008 will be the seventh symposium on software composition in the series that seeks to develop a better understanding of how composition of software components may be used to build and maintain large software systems. Therefore, submissions relating theory and practice of software composition are particularly welcome.

Suggested topics of interest include, but are not limited to:

- Composition and adaptation techniques
- Composition languages, calculi and type systems
- Aspect-oriented programming
- Semantics-based composition and analysis of component systems
- Verification, validation and testing techniques
- Dynamic composition and reconfiguration
- Composition issues in industrial-strength component systems and frameworks
- Composition aspects of service-oriented architectures
- Software composition in pervasive computing environments
- Mashups – software composition for the Web
- Visual composition environments and tools
- Model-driven composition
- Business process orchestration
- Performance optimization of composite systems

### Important Dates

Abstract Submission  
(extended)

**8<sup>th</sup> November 2007**

Paper Submission  
(extended)

**19<sup>th</sup> November 2007**

Author Notification  
**22<sup>nd</sup> December 2007**

Conference  
**29-30 March 2008**

We solicit two categories of high-quality submissions on research results and/or experience: long papers (12-16 pages, LNCS format, including bibliography and figures) describing a technical contribution in depth and short papers (6-8 pages, LNCS format) concisely capturing ongoing work, new ideas, and experiences.

Submitted papers will be judged on the basis of significance, relevance, correctness, originality, and clarity. Submitted papers must be unpublished and not submitted for publication elsewhere.

As in previous years, the proceedings of the symposium will be published as a volume in Springer's Lecture Notes in Computer Science. Authors of accepted papers should provide all the electronic files of the final version of their paper according to the instructions provided at Springer's LNCS home page ([www.springer.com/lncs](http://www.springer.com/lncs)).

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