



FOUNDATIONS OF SOFTWARE TECHNOLOGY AND THEORETICAL COMPUTER SCIENCE

December 15 - 17, 2009

Indian Institute of Technology, Kanpur, India

CALL FOR PAPERS

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IARCS, the Indian Association for Research in Computing Science, announces the 29th Foundations of Software Technology and Theoretical Computer Science conference at the Indian Institute of Technology, Kanpur, India. The FSTTCS conference is a forum for presenting original results in foundational aspects of Computer Science and Software Technology.

Scope:

Authors are invited to submit papers presenting original and unpublished research in any area of Theoretical Computer Science or Foundational aspects of Software Technology. Representative areas include, but are not limited to:

- Algorithms; including randomized and approximation algorithms, distributed algorithms
- Automata and Formal Languages
- Computational Complexity
- Quantum Computing and other new Computation Models
- Logic in Computer Science, including: semantics, specification, and verification of programs, type theory, rewriting and deduction
- Concurrency
- Cryptography and security

Submission:

Authors may submit drafts of full papers or extended abstracts. Submissions are limited to 12 pages using the FSTTCS style file (available at <http://www.fsttcs.org/>). Concurrent submission to other conferences or journals is not acceptable. Check the conference homepage for more details.

Proceedings:

Accepted papers will be published as the proceedings of the Conference in the Leibniz International Proceedings in Informatics (LIPIcs) as a free, open, electronic archive with access to all. (For information on LIPIcs see <http://www.dagstuhl.de/en/publications/lipics>.) Authors will retain full rights over their work under the Creative Commons Attribution-NonCommercial-No Derivative Works 2.5 License.

Important Dates:

Deadline for Submission:
Notification to Authors:
Final Version of Accepted Papers due on:

7 July 2009
14 September 2009
16 October 2009

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<http://www.fsttcs.org/>
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