CALL FOR PAPERS

6th GI CONFERENCE ON THEORETICAL COMPUTER SCIENCE


The sixth GI Conference on Theoretical Computer Science will take place from January 5–7, 1983 at the University Dortmund. It is being organized by the Technical Committee I for Automata and Formal Languages of the Gesellschaft für Informatik.

Typical, but not exclusive topics of interest include:
- Analysis of Algorithms
- Application of Mathematical Logic to Computer Science
- Formal Languages
- Theory of Programming
- Math. Aspects of Programming Languages
- Mathematics of Computation
- Theoretical Studies of Computer Systems
- Theory of Data Bases and Networks
- Theory of VLSI
- Theory of Data Structures
- Theory of Parallel and Asynchronous Computation

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Authors are requested to submit 7 copies of a draft paper of 5–10 pages to the program chairman:

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FB Angewandte Mathematik und Informatik
Universität Saarbrücken
D-6600 Saarbrücken
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Dates
Deadline for submission: August 15, 1982
Notification of acceptance or rejection: October 1, 1982
Deadline for final text: November 4, 1982

The presented papers will be published in the proceedings of the conference (Lecture Notes in Computer Science).

Conference Languages are English, German and French. There will be some invited lectures covering main topics of the conference. Presentation should be planned for 25–30 minutes, including discussion.

Local Arrangements: Prof. V. Claus
Conference Office:

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