CALL FOR PAPERS

FTCS 00018

The Eighteenth International Symposium on Fault-Tolerant Computing

第18回フォールトトレラントコンピューティング 国際シンポジウム

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FTCS is the symposium on fault tolerant computing systems. It encompasses all aspects of specifying, designing, modeling, implementing, testing, diagnosing, and evaluating dependable and fault tolerant computing systems and their components. Papers concerning Fault-Tolerance, Dependability, Reliability, Integrity, Security, Safety, Diversity in systems, software, networks, interfaces and logics as well as Novel Issues are invited.

Major topics may be but not limited to:

A) SYSTEMS:
  Modeling Evaluation
  Simulation Reconfiguration
  Real-Time Systems
  Distributed Systems
  Super Computers

B) SOFTWARE:
  Diverse Programming
  Operating Systems
  Robust Data Structures
  Data Bases
  Artificial Intelligence
  Knowledge Based Systems

C) NETWORKS & INTERFACES:
  Networks Protocols
  Data-Flow Machines
  Multiprocessors
  Multicomputers

D) LOGIC & TESTING:
  VLSI
  Error Correcting Codes
  Self-Checking
  Diagnosis
  Testability and Coverage
  Test Pattern Generation

An Invitation to Japan

The beauty and splendor of Japan, and the vigor of its capital, Tokyo, avail themselves to all residents and visitors alike. Being able to experience both the traditional and modern aspects of this unique country would surely perpetuate an interest for those who have never been to the Far East, or even for frequent visitors to Japan.

June 27-30, 1988
Keio plaza Hotel
Tokyo, Japan

Information for Authors:
Six copies of the abstract of the paper, including up to five keywords, should be submitted before October 20, 1987. Submit 6 copies of the paper (double spaced) before the submission deadline, November 15, 1987. Papers should be no longer than 5000 words. The first page of each paper must include the following information: title, the author's name, affiliations, complete mailing address, telephone number and electronic mail address where applicable, a maximum 150-words abstract of the paper and up to five keywords (important for the correct classification of the paper). If there are multiple authors, please indicate who will present the paper at FTCS-18 if the paper is accepted. The first page should also indicate that the paper has been cleared through the author's affiliations. The conference language is English only. Submissions arriving late or departing significantly from these guidelines risk rejection without consideration of their merits.

Important dates
October 20, 1987 March 5, 1988
Abstract Due Acceptance Notification
November 15, 1987 Submission Deadline

All papers should be sent to:
FTCS-18 Program Committee
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Hiroshima 730-91, JAPAN