CALL FOR PAPERS

Important Dates
March 31, 1986
  3 Copies of Abstract Submitted
April 30, 1986
  Authors Notified of Acceptance
May 30, 1986
  Camera Ready Manuscripts Due

Date & Location
July 7 - 11, 1986
The George Washington University
Washington, D.C.
Accommodations in Dorms will be available.

Keynote Address by David Lorge Parnas

COMPUTER ASSURANCE
Systems Integrity: Process Security and Safety

Our safety, health, and welfare as individuals and as a nation are increasingly dependent on the correct use of computers. However it is usual to find major "bugs" and untrustworthy operation in critical computer controlled systems, despite advances in software engineering and computer system design. New approaches are needed.

The purpose of this conference is to discuss these needs, and to encourage the presentation of possible new approaches. Abstracts presenting innovative new ideas are encouraged, even if the ideas have not been fully developed. Our goal is not to sell old ideas but to encourage new ones. Abstracts of 5 to 10 pages are encouraged.

Subject Areas Include (but are not limited to):
- Specifications
- Processes
- Assessment and Measurement
- Formal methods and tests
- Human limitations
- Implementations
- Kernels

All submissions reviewed by program committee.

For information contact: Albert W. Friend,
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