CALL FOR PAPERS

1979 International Symposium on Computer Architecture
(6th in an Annual Series Sponsored by IEEE and ACM)

April 23-25, 1979
Marriott Hotel, Philadelphia, PA

Five copies of the manuscript (not to exceed 20 double spaced pages) are to be in the hands of the program chairman by October 1, 1978.

Each paper submitted should be accompanied by a statement of no more than one page stating the nature and significance of the contributions made in the paper. (This is in addition to an abstract of the paper).

In order to encourage authors to carefully prepare their papers and presentations, a best-paper award will be given for the most outstanding paper delivered at this symposium.

Authors will be notified of the disposition of their papers by December 18, 1978.

Papers are solicited on any aspect of computer architecture. Appropriate topics include, but are not limited to, the following:
- loosely coupled systems
- tightly coupled systems
- special purpose architecture (e.g., vector, data base, language)
- protection and security constructs
- architecture/operating system tradeoffs
- architecture/hardware technology tradeoffs
- fault tolerant architectures
- input/output

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