CALL FOR PAPERS

The emphasis of the conference will be devoted to all aspects of circuits and computers focusing on large scale systems. These may include the computational algorithms and methods for large-scale circuits and systems; large scale computer and queuing networks; large scale transportation and communication networks; large scale dynamical systems; design automation and verification, logic simulation, fault analysis, layout and routing; LSI design testing and new tools to automate VLSI design and software impact on hardware design and testing; hardware/software applications to mini and micro computers; new solid-state integrated circuits for LSI applications and their effect on computer design; LSI packaging; large scale system applications in other disciplines.

INSTRUCTIONS FOR AUTHORS

The conference will accept both regular and short papers. For regular papers, four copies each of a 200-word abstract and/or summary are required. Submission of the full text is encouraged. For short papers, a 100-word abstract should be submitted. Please make sure that abstract and/or summaries are of sufficient detail to permit careful evaluation by referees. Please include office and/or home telephone numbers.

DATES TO REMEMBER:

April 4, 1980: Abstracts due
May 4, 1980: Short papers abstracts and late papers
June 2, 1980: Notification of acceptance
August 4, 1980: Full paper (4 pages)
October 1-3, 1980: ICCC-80

Submit papers to:

Dr. NB Guy Rabbat
IBM Corporation
D/818, B/300-45A
Hopewell Junction, N.Y. 12533
USA
Tel. (914) 897-8126 (Business)
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IEEE Circuits and Systems Society, IEEE Computer Society (Design Automation Technical Committee), IEEE Region 1, IEEE Mid-Hudson Section, Computer Aided Network Design (CANDE) and Large Scale Systems, Technical Committees of the IEEE Circuits and Systems Society, in collaboration with Cornell University and Syracuse University.

TECHNICAL COMMITTEE


CONFERENCE

• The regular and short papers will be published in the conference proceedings. Special sheets for the preparation of accepted papers for the proceedings will be sent to each author.

• The conference will give two awards: one for the Most Original Paper, the other for the Best Presentation.

• A one-day outstanding microprocessor course will be offered in relation to ICCC-80 for only $25.

• For information and registration for ICCC-80, please contact Mr. V. L. Gani, IBM Corporation, D/133, B/300-47A, Hopewell Junction, New York 12533. Tel. (914) 897-7378 (Business). Tel. (914) 462-6223 (Home). A-conference brochure, with preregistration and the technical program will be mailed in July 1980.

ENVIRONMENT

ICCC80 will be held at the 60-acre estate, Rye Town Hilton Inn in Port Chester, New York in the southern part of the Hudson Valley, about 30 minutes from Manhattan. The picturesque and exquisite conference center is surrounded by acres of rustics greens, browns and yellow where nature’s beauty has been meticulously preserved. Nature is at its best in New England in the fall.

The hotel complex has over 450 rooms accommodating singles, doubles, small groups and families. Facilities include tennis courts; two swimming pools (one heated); nature trails; and many other nearby sports facilities. Regular limousine service to Kennedy Airport is provided for a small fee and is available directly from the Hotel. For information, contact ICCC 80 or

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