First IEEE Symposium on Computer Software Reliability: April 30-May 2, 1973, Americana Hotel, New York City. Researchers and experienced management personnel are invited to submit papers on software reliability. The emerging theoretical principles of analysis and design such as structured programming, program verification, analytical test methods, system recovery, defensive programming, and storage control will be included as topics in both tutorial and original papers. Symposium will cover all areas of the information processing industry which are affected by software reliability: commercial data processing systems, military and space systems, air traffic control, telemetry. Detailed abstracts are to be submitted immediately to Prof. M. Shooman, Polytechnic Institute of Brooklyn, 333 Jay St., Brooklyn, N.Y. 11201. Complete manuscripts are to be submitted for review by November 27, 1972.

Computer Science Conference: February 20-22, 1973, Neil House, Columbus, Ohio. Short current reports (15 minutes including discussion) are invited from any area of the computer and information sciences. Submissions from laboratories, institutes, industry and universities are particularly desired, as well as thesis and dissertation research reports. Abstracts in camera-ready form must be received by December 1, 1972. Reply to: Marshall C. Yovits, Computer Science Conference, 101 Caldwell Laboratory, 2024 Neil Ave., Ohio State University, Columbus, Ohio 43210.

International Workshop on Computer Architecture: June 26-28, 1973, Grenoble, France. Papers related to current and future trends on computer architecture, high-level language oriented machines and the impact of LSI on computer architecture or any related topics are requested. Papers must not have been previously published. Prospective attendees are requested to submit requests for invitations to attend by April 1, 1973. Papers must be received before December 1, 1972 by the workshop secretariat: Grenoble Accueil, 9, boulevard Jean-Pain, 38000, Grenoble, France.

Seventh Annual Princeton Conference on Information Sciences and Systems: March 22-23, 1973, Princeton University, Princeton, N.J. Authors are invited to submit papers describing new advances, applications and ideas in the fields of computer science, communication theory, system and circuit theory, including contributions which explore the application of these and related disciplines to current societal issues. Both regular (approximately 30 minutes) and short (15 minutes) papers are sought. A regular or short designation, title, 50-word abstract (for regular papers only) and summary are to be submitted by January 27, 1973 to: Professor T. Pavlidis, Dept. of Electrical Engineering, Princeton University, Princeton, N.J. 08540.

1973 IEEE Region Six Conference (Western Region), Minicomputers and Their Applications: May 2-4, Sheraton-Waikiki Hotel, Honolulu, Hawaii. Papers are invited in various topics relevant to the minicomputer field. Areas of interest include minicomputer hardware and software (architecture, input/output and peripheral, languages, storage structures); functional areas (management information systems, data acquisition and reduction, time-sharing); applications (power, communications, education, medicine); and general (comparison of minicomputers, advantages and disadvantages, cost analysis, future trends). Three copies of the text and illustrations and a 200-300 word abstract should be submitted by January 12, 1973 to: Dr. Donald J. Grace, Kenton Hawaii Ltd., 233 Keawe Street, Honolulu, Hawaii 96813.

Eleventh Annual Computer Personnel Conference: June 22-23, 1973, University of Maryland Conference Center, College Park, Maryland. Papers are invited for either formal presentation or for a workshop/seminar format. Topics of major interest include research and innovative approaches to selection instruments and criteria for personnel in all aspects of computing and upgrading techniques; performance evaluation methodology; job structures, career development, and job ladders; education requirements; personality and attitude profiles; and approaches to supervision and management of programming, systems analysis and computer installations. Either drafts or abstracts (minimum 600 words) are to be submitted no later than February 15, 1973 to: Professor A.W. Stalnaker, College of Industrial Management, Georgia Institute of Technology, Atlanta, Ga. 30332.


1973 Summer Computer Simulation Conference: July 17-19, 1973, Queen Elizabeth Hotel, Montreal, Canada. Papers not previously presented or published are sought in the following topical areas: Validation of Simulation Models; Languages and Tools; Applications (Physical Sciences, Chemical Sciences, Earth Sciences, Life Sciences, Social Sciences). A 3 to 5 page summary should be submitted by December 1, 1972 to: Dr. Richard J. Sylvester, General Research Corporation, POB 417, Denville, N.J. 07834.

1973 IEEE Electron Device Techniques Conference: May 1-2, 1973, United Engineering Center, N.Y. Prospective speakers are asked to submit a comprehensive abstract of approximately 200 words on any of the latest techniques and materials for electron devices. Areas of interest include: display, imaging and storage techniques; microstructure technology; electron beam semiconductors; microwave device techniques; films and surfaces techniques; laser technology, electron emitters; magnetics and minicomputer devices; ion devices; ion implantation; solid state device techniques. Original and 15 copies should be sent by December 15, 1972, to program chairman, Hayden Gallagher, Hughes Research Labs., 3011 Malibu Canyon Road, Malibu, Ca. 90265.

11th Int'l Magnetics Conference: April 24-27, 1973, Washington Hilton, Washington, D.C. Contributed papers are solicited in all areas of applied magnetics and related magnetic phenomena, information storage technology, and magnetism in bioengineering. Topics of interest include: magnetic materials properties and processing; magnetic and magnetic-semiconductor devices for power conditioning and signal processing, superconducting devices and systems, magnetoelastic devices, microwave magnetics, magneto-optics, magnetic recording, and information storage devices and systems both magnetic and non-magnetic. A two-page condensation or summary of work to be reported, including results, must be received by December 15, 1972. They should be sent to: James M. Lommel, G.E. Research & Development Center, POB 8, Schenectady, N.Y. 12301.

1973 International Conference on Communications (ICC '73): June 11-13, 1973, Seattle, Washington. Papers of a theoretical, experimental and developmental nature are solicited in the following areas: Communication Switching; Radio and Space Transmissions; Wire Transmission Systems, Communications Theory and Systems; Spectrum Utilization, Vehicular Communications; Home Information Systems; Automatic Technical Control; Satellite Communications; Urban Communications Concepts; Data Communications Systems, Digital Voice and Video Technology; Integrated Voice and Data Systems; Optical and Millimeter-Wave Technology. Four copies of an abstract not to exceed 250 words are to be submitted no later than November 15, 1972 to: Dr. S. Tashiro, ICC '73, POB 648, Bellevue, Wa. 98009.

1973 IEEE Int'l Solid-State Circuits Conference: February 14-16, 1973, Philadelphia Marriott Motor Hotel. A limited number of post-deadline papers (for 10-minute presentation) reflecting important new developments in the field of design, performance and testing of solid-state circuits and systems will be considered if 100-word abstracts and 300-500 word summaries are received by January 5, 1973. Send to: J.D. Heightley, Bell Laboratories/Room 2C-176, 600 Mountain Ave., Murray Hill, N.J. 07974.