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JANUARY 1977

Fourth ACM SIGACT-SIGPLAN Symposium on Principles of Programming Languages, January 17-19, Los Angeles, California. Contact Prof. Gerald J. Popel, Department of Computer Science, UCLA, Los Angeles, CA 90024.

Decision Support Systems, January 24-26, San Jose, California. Contact Eric Carlson, conference chairman, IBM Research Division, K54/282, 5600 Cottle Road, San Jose, CA 95193; (408) 256-6431.

Fifth Annual ACM Computer Science Conference and SIGSC Symposium, January 31-February 3, Atlanta, Georgia. Contact Prof. Vladimir Siamec and John Goda, School of Information and Computer Science, Georgia Institute of Technology, Atlanta, GA 30332.

FEBRUARY 1977

Distributed Data Processing, February 1-4, New York, New York. Contact Department PR, AIE Seminars, P.O. Box 3727, Santa Monica, CA 90403; (213) 450-0500.

10th One-Day Technical Symposium, February 4 (date change) Los Angeles, California. Contact Los Angeles Chapter of ACM, P.O. Box 90698, Los Angeles, CA 90009.

Medcomp 77, February 7-9, Berlin, Germany. Contact Prof. J. Anderson, Dept. of Medicine, King’s College Medical School, Denmark Hill, London SE5 8RX; 01-274 6222.

1977 Winter Convention on Aerospace and Electronics (WINCON 77), February 7-9, North Hollywood, California. Contact WINCON 77, 5500 Canoga Ave., Woodland Hills, CA 91364.

International Security Conference, February 7-9, Los Angeles, California. Contact Executive Director, International Security Conference, 2539 S. LaCienega Blvd., Los Angeles, CA 90034; (213) 836-5000.

Life Cycle Management for ADP Systems, February 7-9, Washington, D.C. Contact Dept. PR, AIE Seminars, P.O. Box 3727, Santa Monica, CA 90403; (213) 450-0500.


1977 Winter Meeting for ADCIS, February 22-24, Newark, Delaware. Contact Fred Holstetter, Department of Music, University of Delaware, Newark, DE 19711; (302) 736-2497.

Microprocessors and Design Automation, February 24-25, San Francisco, California. Sponsored by the TC on Design Automation of the Computer Society. Contact Dr. W. M. vanCleemp, Stanford University, Digital Systems Labs., Stanford, CA 94305.

Simulation Technical Committee Workshop, February 28, San Francisco, California. Special workshop held in conjunction with COMPCON 77 Spring. Contact the IEEE Computer Society, P.O. Box 639, Silver Spring, MD 20901.

COMPCON Spring 77, February 28-March 3, San Francisco, California. Contact COMPCON Spring 77, P.O. Box 639, Silver Spring, MD 20901.

AIEE On-Line Systems and Data Base Systems, February 28-March 4, Chicago, Illinois. The two-conference program information is available from AIEE Seminars, Dept. PR, P.O. Box 3727, Santa Monica, CA 90403; (213) 450-0500.

MARCH 1977


Southeastern Symposium on System Theory, March 7-8, Charlotte, North Carolina. Contact Mike Allen, University of North Carolina, Engineering Analysis and Design Dept., Charlotte, NC 28223.

Tenth Annual Simulation Symposium, March 16-18, Tampa, Florida. For further information write J. C. Kay, P.O. Box 22573, Tampa, FL 33622; (813) 839-5201.


Continued on p. 81
**Fifth Data Communications Symposium:** September 27-29, 1977, Snowbird, Utah. Jointly sponsored by the Computer Society, the ACM, and the IEEE Communications Society, the theme of the conference is "The Path Toward Widespread Use of Networks." Papers on related topics in data communications are invited. Submit four copies of a completed paper and a 500-word summary. Include name, address, phone number and affiliation. Send by March 15, 1977, to Frank E. Heart, Bolt Beranek and Newman Inc., 50 Moulton St., Cambridge, MA 02138. Authors of selected papers will be notified by May 1, 1977. All accepted papers will be published in the conference proceedings.


**7th International Conference on Parallel Processing:** August 23-26, 1977, Bellaire, Michigan. Both regular and short papers will be accepted. The deadline for submitting papers is March 15, 1977. For regular papers, four copies of a 100-word abstract and a 1,000-word summary are required. Submission of full text in lieu of summary is encouraged. For short papers, authors should submit four copies of a 100-word abstract and a summary of 300-500 words. Submit papers with proper identification, including phone number, to Prof. J. J. Baer, Department of Computer Science, University of Washington, Seattle, WA 98195; (206) 543-9344 or 543-1695.

**COMPCon 77 Fall:** September 6-9, Washington, D.C. Quality papers are solicited in the areas of hardware, software, system design, and application. Prospective contributors should submit an informal digest (four copies) of approximately 1000 words by April 1, 1977. Notice will be made by May 2, 1977. (See December Computer, p. 39, for more specific instructions.) Submit digest to Paul Skarvedt, program chairman, Energy System Planning Division, Bldg. W1, Room 3426, 7600 Colshire Dr., McLean, VA 22101; (703) 893-2000, Ext. 2327.

**Sixth Texas Conference on Computing Systems:** November 14-15, 1977, Austin, Texas. Subjects: very large mass storage systems, very large data bases, computer hardware engineering, microprocessors, minicomputers, intelligent subprocessors, operating systems, and software engineering. Submit one-page abstracts by April 1, 1977, and four copies of the paper by June 1, 1977, to Prof. Edward W. Thompson, Department of Electrical Engineering, University of Texas, Austin, TX 78712.

**Third International Conference on Very Large Data Bases:** October 6-8, 1977, Tokyo, Japan. Papers relevant to design, system architecture, system analysis and evaluation, and large-scale applications are desired. Send five copies of complete paper by April 15, 1977, to Prof. Alan Merten, program chairman, School of Business Administration, University of Michigan, Ann Arbor, MI 48109; Prof. Setsu Ohshu, asinga coordinator, Aerospace Research Institute, University of Tokyo, Tokyo 113, Japan; or Dr. H. Schumitz, European coordinator, IBM Heidelberg Scientific Center, Tiergartenstrasse 15, 6000 Heidelberg, West Germany.

**20th Midwest Symposium on Circuits and Systems:** August 15-16, 1977, Lubbock, Texas. Research or tutorial papers on any aspect of circuit theory, communication, control systems, or computer-aided design for presentation at the symposium and publication in proceedings, are invited. Authors should submit, in duplicate, a 300-word summary of their contributions, headed by title, name(s) of author(s), and affiliation(s) prior to May 2, 1977, to Professor R. Saka, or Professor K.S. Chau, Department of Electrical Engineering, Texas Tech. University, Lubbock, TX 79409. Notification will be sent by May 23, 1977. Accepted papers will be requested for submittal by June 17, 1977.

**2nd International Symposium on the Operator Theory of Networks and Systems:** August 17-19, 1977, Lubbock, Texas. Papers are solicited on any aspect of mathematical network and/or system theory. Submissions should be addressed to Prof. R. Saka (address above) or Prof. N. Levan, Department of Systems Science, University of California, Los Angeles, CA 90024. Dates and submittal information can be found in above listing.

**Call for papers for Computer magazine**

The following special issues of Computer are being organized:

**1977**

February: Microcomputer Architecture
March: Hobby/Home Computers
April: Simulation
May: Stack Machines
June: Computer Hardware Description Languages
July: Distributed Processing
August: Image Processing
September: Microprocessor Applications
October: Military Computers
November: Computer Networking
December: System Programming Languages

To be considered for a special issue, papers should be submitted no later than 5 months prior to the deadline of the issue.

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A format guide is available from the Computer Society Publications office. Circle number 45 on the reader service card, p. 56, to obtain a copy.

January 1977