October 1980


Sixth International Conference on Very Large Data Bases, October 1-3, Montreal, Canada. Contact Dr. James B. Rothnie, Computer Corporation of America, 575 Technology Square, Cambridge, MA 02139; (617) 491-3670.

Fifth Conference on Local Computer Networks, October 6-7, Minneapolis, Minnesota. Contact Dr. Abe Franch, UCC, University of Minnesota, 227 Experimental Engineering, 206 Union St. S.E., Minneapolis, MN 55455.

IFIP '80, Eighth World Computer Congress, October 6-9, Tokyo, Japan; October 14-17, Melbourne, Australia. Contact AFIPS, 1815 N. Lynn St., Suite 800, Arlington, VA 22209; (703) 243-4100.

Journees d'electronique et de microtechnique 1980, October 7-9, Lausanne, Switzerland. Contact Secretariat des Journees d'electronique, Departement d'electricite de l'EPFL, 16, ch. de Bellerive, CH-1007 Lausanne, Switzerland.

1980 IEEE International Symposium on Electromagnetic Compatibility, October 7-9, Baltimore, Maryland. Contact EMC '80, PO Box 1711, Annapolis, MD 21204.

18th Annual Allerton Conference on Communication, Control, and Computing, October 8-10, Monticello, Illinois. Contact Prof. D. V. Sarwate, Coordinated Science Laboratory, University of Illinois at Urbana-Champaign, Urbana, IL 61801; (217) 333-2511.


1980 ICCS, International Conference on Cybernetics and Society, October 8-10, Cambridge, Massachusetts. For a copy of the advance program and registration forms, write to Dr. Richard F. Vidal, Chairman 1980 ICCS, Dept. of Systems, Computer, and Electrical Engineering, College of Engineering, Boston University, Boston, MA 02215.


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Division Head for the Sonar Systems Interfaces Division of the Ship Acoustics Department. Responsibilities include personal research and management and supervision of a group of scientists and engineers involved in the research, development and utilization of new techniques for acquisition and analysis of acoustical data and information. Includes conducting experimental and theoretical studies in the fields of underwater acoustics, information statistics, signal analysis, acoustical data processing and acoustical data storage and retrieval.

Applicants must have broad experience and background in both the theoretical and applied areas of underwater acoustics. Advanced degree in Engineering or Physics is desired.

Openings are also available for Mechanical, Electronics, or Electrical Engineers, Naval Architects and Computer Scientists. Entry salaries range from $17,035 to $32,110 depending on experience.

Send resume to:
David W. Taylor Naval Ship Research and Development Center
Civilian Personnel Department (Code 701.1)
Bethesda, Maryland 20884

AN EQUAL OPPORTUNITY EMPLOYER

November 1980

Fourth Annual Symposium on Computer Applications in Medical Care, November 2-5, Washington, DC. Contact Jan Eldridge, National Center for Health Services Research, Center Bldg., Rom. 8-30 #1, 3700 East-West Highway, Hyattsville, MD 20762; (301) 436-6930.


Second Annual Conference on Computer Graphics in CAD/CAM Systems, November 3-5, Cambridge, Massachusetts. Contact Prof. David C. Gossard, Conference Chairman, Dept. of Mechanical Engineering, Rm. 3-445, Massachusetts Institute of Technology, 77 Massachusetts Ave., Cambridge, MA 02139.

Federal Office Automation Conference, November 4-6, Washington, DC. Contact Federal Office Automation Conference, PO Box E, Wayland, MA 01778; (617) 358-5119.


1980 Biennial Display Research Conference (IEEE et al.), October 21-23, Cherry Hill, New Jersey. Contact Thomas Henion, Palisades Institute, 201 Varick St., New York, NY 10014; (212) 620-3384.

Seventh International Conference on Computers in Cardiology, October 23-25, Williamsburg, Virginia. Contact Harold Ostrow, Div. of Computer Research and Technology, National Institutes of Health, Bethesda, MD 20014.

1980 DPMA International Conference and Business Exposition, October 26-29, Philadelphia, Pennsylvania. Contact Conference Coordinator, DPMA International Headquarters, 505 North Broad Street, Park Ridge, IL 60068; (312) 825-8124.

ACM 80, October 27-29, Nashville, Tennessee. Contact ICC '80 Executive Committee, PO Box 280, Basking Ridge, NJ 07920; (201) 221-9000.

COMPSAC '80, Fourth International Computer Software & Applications Conference, October 27-31, Chicago, Illinois. Contact COMPSAC '80, PO Box 639, Silver Spring, MD 20901; (301) 439-7007.

1980 Design Automation Workshop, October 29-31, East Lansing, Michigan. For information on this year's workshop, which is devoted to design automation hardware for VLSI, contact the conference chairman: L. Rosenberg, RCA Laboratories, Solid State Technology Center, Route 202, Somerville, NJ 08876; (201) 685-6316.

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December 1980


Fifth International Conference on Pattern Recognition, December 1-4, Miami Beach, Florida. Contact 5-ICPR, PO Box 639, Silver Spring, MD 20901; (301) 439-7007.

Symposium on Distributed Data Acquisition and Control, December 1-5, Miami Beach, Florida. Contact Dr. Earl Swartzlander, Jr., TRW R3/2044, One Space Park, Redondo Beach, CA 90278; (213) 535-4321.


First Annual Meeting of the National Computer Association, December 4-5, Denver, Colorado. Contact Floyd Burton, Director, NCA, 1485 E. Fremont Cir. S., Littleton, CO 80122; (303) 797-3559.

Workshop on Digital Signal and Waveform Analysis, December 5, Miami Beach, Florida (in conjunction with the Computer Society’s Fifth International Conference on Pattern Recognition). Contact Prof. C. H. Chen, EE Dept., Southeastern Massachusetts University, N. Dartmouth, MA 02747; (617) 999-8475.


Computer Networking Symposium, December 10-11, Gaithersburg, Maryland. Contact Computer Networking, PO Box 639, Silver Spring, MD 20901; (301) 439-7007.

International Congress on Applied Systems Research and Cybernetics, December 12-15, Acapulco, Mexico. Contact Dr. George E. Lasker, Congress President, School of CS, University of Windsor, Windsor, Ontario, Canada, N9B 3P4; (519) 253-4232.

Tutorial Week 80, December 14-19, San Diego, California. Contact Tutorial Week, PO Box 639, Silver Spring, MD 20901; (301) 439-7007.

International Computer Symposium 1980, December 16-18, Taipei, Taiwan, Republic of China. Contact Prof. C. V. Ramamoorthy, Computer Science Division, Dept. of EE and CS, University of California, Berkeley, CA 94720.

January 1981

147th Annual Meeting of AAAS, January 3-8, Toronto, Ontario, Canada. Contact American Association for the Advancement of Science, 1515 Massachusetts Ave. N.W., Washington, DC 20005.
March 1981

Fifth International Conference on Software Engineering, March 8-12, San Diego, California. Contact Software Engineering, PO Box 639, Silver Spring, MD 20901; (301) 439-7007


14th Annual Simulation Symposium, March 17-20, Tampa, Florida. Contact Simulation Symposium, PO Box 22573, Tampa, FL 33622; (813) 839-5201.


April 1981

International Symposium on Computer Message Systems, April 6-8, Ottawa, Ontario, Canada. For more information about this symposium, sponsored by IFIP's Technical Committee 6, contact Theodore H. Myer, Bolt Beranek and Newman Inc., 50 Moulton St., Cambridge, MA 02138; or Dr. Ronald W. Schafer, Dept. of Electrical Engineering, Georgia Institute of Technology, Atlanta, GA 30322; (404) 894-2917.

International Symposium on Computer Communication, April 27-30, College Station, Texas. Contact MTU, Dept. of Electrical Engineering, Texas A&M University, College Station, Texas 77843; (713) 445-7007.

Symposium on Computer Arithmetic, May 18-19, Ann Arbor, Michigan. Contact Dan Atkins, ECE Dept., University of Michigan, Ann Arbor, MI 48109; (313) 763-0038.

June 1981

First International Conference on Decision Support Systems, June 8-10, Atlanta, Georgia. Contact Donovan Young, DDS-81 Transactions, School of Industrial and Systems Engineering, Georgia Tech, Atlanta, GA 30332; (404) 894-2300.

Seventh Conference of the Canadian Man-Computer Communications Society, June 10-12, Waterloo, Ontario, Canada. For information on this conference, being held in conjunction with the CIPS National Conference, contact Dr. Kellogg Booth, Dept. of Computer Science, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1; (519) 885-1212, Ext. 3472.

CONPAR 81, Conference on Analyzing Problem-Classes and Programming for Parallel Computing, June 10-12, Nurnberg, F. R. Germany. Contact Prof. David Kuck, Dept. of Computer Science, 222 Digital Computer Laboratory, University of Illinois, Urbana, IL 61801, or Prof. Dr. Wolfgang Handler, IMM, Universitat Erlangen-Nurnberg, Martenstrasse 3, D-8520 Erlangen, F. R. Germany.

FTCS-11, 1981 International Symposium on Fault-Tolerant Computing, June 24-26, Portland, Maine. Contact Dr. W. C. Carter, IBM Research, PO Box 218, Yorktown Heights, NY 10598; (914) 945-1092.