December 1983

1983 Winter Simulation Conference, December 12-14, Arlington, Virginia. Contact Jerry Banks, School of IDYE, Georgia Tech, Atlanta, GA 30332; (404) 894-2312.

Total System Reliability Symposium, December 12-14, Gaithersburg, Maryland. Contact System Reliability, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.

Workshop on Development of Standards for Software Design Documentation (IEEE et al.), December 12-14, Denver, Colorado. Contact Jim Darling, STC Corp., MD 93, 2270 S. 88th St., Louisville, CO 80027; (303) 673-7617.

Computer Networking Symposium, December 13, Silver Spring, Maryland. Contact Computer Networking, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.

22nd IEEE Conference on Decision and Control, December 14-16, San Antonio, Texas. Contact 22nd CDC, Michael K. Sain, Dept. of EE, Notre Dame University, Notre Dame, IN 46556; (219) 239-6536.


1983 IEEE International Conference on Systems, Man, and Cybernetics, December 30-January 1, Bombay and New Delhi, India. Contact G.V.S. Raju, Clippering Research Laboratories, Dept. of EE, Ohio University, Athens, OH 45701; (614) 594-5313.

January 1984

HICSS-17, Hawaii International Conference on System Sciences, January 4-6, Honolulu, Hawaii. Contact Bruce Shriver, Computer Science Dept., University of Southwest ern Louisiana, PO Box 44530, Lafayette, LA 70504; (313) 264-6606.

11th Symposium on Principles of Programming Languages, January 16-18, Salt Lake City, Utah. Contact Mary S. Van Deusen, 34 Archer St., Wrentham, MA 02093; (617) 364-2526.


SPIE Technical Symposium and Instrument Exhibit, January 22-27, Los Angeles, California. Contact the Society of Photo-Optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.


Computers for Agriculture Conference and Trade Fair, January 31-February 1, Sacramento, California. Contact Computers in Agriculture, 8701 Celery Court, Elk Grove, CA 95624; (916) 685-3764.

February 1984

1984 SCS Multiconference, February 2-4, San Diego, California. For information on the three concurrent conferences—"Modeling and Simulation on Microcomputers," "Simulation in Health Care Delivery Systems," and "Simulation in Strongly Typed Languages"—contact the Society for Computer Simulation, PO Box 2228C, La Jolla, CA 92038.


1984 International Symposium on Logic Programming, February 6-9, Atlantic City, New Jersey. Contact Doug DeGroot, IBM Research, Box 218, Yorktown Hghts., NY 10598; (914) 945-3497.


1984 International Joint Alpine Symposium, February 11-15, Innsbruck, Austria. Contact Michael L. Rhodes, 2730 Pacific Coast Hwy., Torrance, CA 90505.

ACM 1984 Computer Science Conference and SIGCSE Technical Symposium, February 14-16 and February 17-18, Philadelphia, Pennsylvania. For information on the 1984 ACM CSC, contact Aaron Beller, Computer and Information Science Dept., Temple University, Philadelphia, PA 19122. For information on the Symposium on Computer Science Education, contact Richard H. Austin, Dept. of Computer Science, University of Maryland, College Park, MD 20742.


1984 Office Automation Conference, February 20-22, Los Angeles, California. Contact AFIPS, 1899 Preston White Dr., Reston, VA 20291; (703) 620-8900.


Medicine XII, Medical Image Production, Processing, Display, and Archiving, February 26-28, San Diego, California. Contact Society of Photo-Optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Continued on p. 130.
IEEE Transactions on Computers will publish a special issue on parallel processing in November 1984. Submit five copies of a complete paper by March 1, 1984, to the guest editors, H. J. Siegel (tele. 317 494-3444) and Leah Jamieson Siegel (tele. 317 494-3653), School of EE, Purdue University, West Lafayette, IN 47907. For submission requirements, see “Information for Authors” in the January 1983 issue of IEEE Transactions on Computers.

IEEE Decision and Control Conference; December 12-14, 1984, Las Vegas, Nevada. Submit abstracts and manuscripts by March 15, 1984, to Abrahm Haddad, 23rd CDC, School of EE, Georgia Institute of Technology, Atlanta, GA 30332. (404) 894-3930.

Compccon Fall 84, Small Computer (Re)Evolution; September 16-20, 1984, Arlington, Virginia. Submit three copies of a 1000- to 5000-word paper by April 2, 1984, to Joe Balsz, Compccon Fall 84, IEEE Computer Society, SPO Box 639, Silver Spring, MD 20901. (301) 589-8142. Telex 7108250437 IEEECSMOP. Proposals for tutorials, special sessions, panels, and demonstrations are also solicited. Call the above number for more information.


FCGS 84, International Conference on Fifth Generation Computer Systems; November 6-9, 1984, Tokyo, Japan. Submit four copies of a manuscript by April 15, 1984, to Hideo Aso, Program Chairman. ICOT, Mita Kosukai Bldg, 21F, 1-4-26 Mita, Minato-ku, Tokyo 108, Japan.

IEEE Transactions on Computers will publish a special issue on the subject of sorting in March 1985. Papers are solicited on all areas of computerized sorting. Submit five copies of a complete paper by May 1, 1984, to either of the guest editors, Eugene E. Lins, IBM Palo Alto Scientific Center, 1530 Page Mill Rd., Palo Alto, CA 94304; (415) 855-3143, or Jeffrey S. Vitter, Dept. of CS, Brown University, Box 1910, Providence, RI 02912; (401) 863-1837. For submission requirements, see “Information for Authors” in the January 1983 issue of IEEE Transactions on Computers.

17th Annual Microprogramming Workshop; October 30-November 2, 1984, New Orleans, Louisiana. Submit six copies of a regular paper (20-50 pages) or a short paper (7 pages) by May 1, 1984, to Joseph L. Linn, Micro 17, CS Dept., University of Southwestern Louisiana, PO Box 44330, Lafayette, LA 70504; (318) 331-5897, or to Robert I. Wincon, Micro 17, Dept. of CS, Vanderbilt University, Box 74, Station B, Nashville, TN 37235; (615) 322-6579. Contact either of the above program chairs for information on other methods of participation.

WCCE 85, World Conference on Computers in Education; July 29-August 2, 1985, Norfolk, Virginia. Submit five copies by August 1, 1984, to John McGregor, Computer Science Dept., Old Dominion University, Newport News, VA 23606. (804) 599-7055.

IEEE Transactions on Systems, Man, and Cybernetics will publish a special issue in November 1984. Submit five copies of a complete paper by March 1, 1984, to the guest editors, Richard G. S. Clark, Dept. of CS, University of Virginia, P.O. Box 701, Charlottesville, VA 22901; (804) 295-7683, and John C. Tedesco, Dept. of EE, Virginia Polytechnic Institute and State University, Blacksburg, VA 24061; (703) 231-6607. For submission requirements, see “Information for Authors” in the January 1983 issue of IEEE Transactions on Systems, Man, and Cybernetics.


American Telephone & Telegraph Company has published a special issue on energy management in the June 1984 issue of Extract, a quarterly publication of the IEEE Power Engineering Society. The special issue is devoted to the topic of energy management in the U.S. and worldwide. The issue includes articles on energy management in the U.S., Europe, and Asia, as well as a special section on energy management in the electrical utility industry. The issue is available from the IEEE Power Engineering Society, 345 East 47th Street, New York, NY 10017, for $10 per copy.

ACM Northeast Regional Conference, March 19-21, Lowell, Massachusetts. Contact Bryan Kocher, PO Box 499, Sharon, MA 02067.


Compccon Spring 84: Intellectual Leverage—The Driving Technologies, February 27-March 1, San Francisco, California. (Tutorials: February 27; Conference: February 28-March 1) Contact John Wackerly, Computer Systems Lab, Stanford University, Stanford, CA 94305; (415) 856-0169.

Built-In Self Test Workshop, February 28-March 1, Kiawah Island, Charleston, South Carolina. Contact Richard Sedmak, Sperry Corp., Computer Systems, M901 SW12, PO Box 500, Blue Bell, PA 19424; (215) 542-3638.

March 1984

Micro-Delcon 84, March 6, Newark, Delaware. Contact John T. Lund, Conference Chairman, E. I. du Pont de Nemours Co, Nemours 3505, Wilmington, DE 19898; (301) 774-7006.

1984 International Zurich Seminar on Digital Communications (IEEE et al.), March 6-8, Zurich, Switzerland. Contact Secretariat 84 DSZ, R. Agotai, ETZ F88, ETH-Zentrum, CH 8092, Zurich, Switzerland.

SPIE Santa Clara Conference on Microoptics, March 11-16, Santa Clara, California. Contact Society of Photo-Optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

International Conference on Robotics, March 13-15, Atlanta, Georgia. Contact Robotics Conference, PO Box 639, Silver Spring, MD 20901; (301) 589-8142. TWX 7108250437 IEEECSMOP.

MicroSet 84, Microcomputer Expo for Scientific, Engineering, and Technology Applications, March 13-15, Detroit, Michigan. Contact Sheila Osann, Engineering Society of Detroit, 100 Farmsworth, Detroit, MI 48220; (313) 532-5400.

Computer Science and Statistics, 18th Symposium on the Interface, March 14-16, Atlanta, Georgia. Contact Lynne Billard, Dept. of Statistics and CS, University of Georgia, Athens, GA 30602; (404) 542-2911.

17th Annual Simulation Symposium, March 14-16, Tampa, Florida. Contact R M. Huyn, PO Box 37, Melbourne, FL 32901; (305) 727-3906.

April 1984


CAD 84, Sixth International Conference and Exhibition on Computers in Design Engineering, April 3-5, Brighton, England. Contact Joanna Wexler, Butterworth Scientific Ltd., PO Box 83, Guildford, GU2 SBH, United Kingdom. Telephone: 048331261.