June 1983


21st Annual Meeting of the Association for Computational Linguistics, June 15-17, Cambridge, Massachusetts. Contact Jonathan Allen, Dept. of EE and CS, MIT, Cambridge, MA 02139; (617) 253-2509.

12th Annual Computer Elements Workshop, June 19-22, Vail, Colorado. Contact L. C. Hibbs, PO Box 666, Corona del Mar, CA 92625; (714) 546-0910.

CVPR 83, Computer Vision and Pattern Recognition, June 19-23, Washington, D.C. (Formerly Pattern Recognition and Image Processing Conference). Contact CVPR 83, PO Box 639, Silver Spring, MD 20901; (301) 589-8142. TWX 7108250437 IEEECOMP.


Sixth International Symposium on Com- puter Science, June 20-24, Santiago, Chile. Contact Ernst Liss, Dept. of Computer Science, University of Houston, Houston, TX 77004; (713) 749-3104.

Third International Conference in Computer Science, June 20-24, Santiago, Chile. Contact Ernst Liss, Dept. of Computer Science, University of Houston, Houston, TX 77004; (713) 749-3104.

DECFAire 83, June 22-23, Ottawa, Canada. Contact Laing S. Laing, 145 Bradford St., Ottawa, Ontario, Canada K2B 5Y9; (613) 829-6228.

22nd Annual ACM Technical Symposium, June 23, Gaithersburg, Maryland. Contact Bonnie Adams, Howard Weeks Associates, 15201 Shady Grove Rd., Rockville, MD 20850; (301) 840-8525.


Computer Education 83, June 27-29, New Brunswick, New Jersey. Contact Mitchell E. Batoff, CE 83 Director, Institute for Professional Development, 245 Nassau St., Suite D, Princeton, NJ 08540; (609) 924-8333.


July 1983

1983 Summer Simulation Conference, July 11-13, Vancouver, Canada. Contact Stewart Schlesinger, The Aerospace Corp., PO Box 92957, Los Angeles, CA 90009; (213) 648-6200.

Third Scandinavian Conference on Image Analysis, July 12-14, Copenhagen, Denmark. Contact Peter Becker TSCIA, Poste Restante, Lyngby 7, DK-2800. Lyngby, Denmark.

SofTfair, Conference on Software Development, Tools, Techniques, and Alternatives, July 25-28, Arlington, Virginia. Contact SofTfair, PO Box 639, Silver Spring, MD 20901; (301) 589-8142. TWX 7108250437 IEEECOMP.


1983 Harvard Computer Graphics Conference, July 31-August 4, Cambridge, Massachusetts. Contact Ann S. Quenin, Harvard University, Office of Special Programs, Graduate School of Design, 48 Quincy St., Cambridge, MA 02138; (617) 495-9345.

August 1983

IJCAI 83, Eighth International Joint Conference on Artificial Intelligence, August 8-12, Karlsruhe, West Germany. Contact Saul Amarel, CS Dept., Hill Center/Busch Campus, Rutgers University, New Brunswick, NJ 08903; (201) 932-3546.

IEEE Workshop on Real-Time Operating Systems, August 11-12, Niagara Falls, New York. Contact Thomas J. Jasinski, Computer Corporation, PO Box 400, Buffalo, NY 14225; (716) 632-7500.


SPIE's 27th Annual International Technical Symposium and Instrument Display, August 21-26, San Diego, California. Contact the Socie-

1984 IEEE International Conference: April 11-13, 1984, Paris, France. Submit seven copies of a manuscript, including abstracts, of approximately 10 pages and 10 copies of the first page, including title, authors, and abstract by September 1, 1983, to STOC 1984, PO Box 4192, Anaheim, CA 92803.

STACS Symposium on Theoretical Aspects of Computer Science: April 11-13, 1984, Paris, France. Submit seven copies of a manuscript of approximately 10 pages and 10 copies of the first page, including title, authors, and abstract by September 1, 1983, to STACS 1984, AFA/CFT, 156, Boulevard Pernère, 75017 Paris, France.


Fourth International Conference on Distributed Computing Systems: May 14-16, 1984, San Francisco, California. Submit four copies of papers, including 150-word abstracts, by September 5, 1983, to the program chairman, Earl Swartzlander Jr., One Space Park, Redondo Beach, CA 90278. Manuscripts must be in English and should not exceed the equivalent of six standard IEEE two-column model pages and 10 double-spaced manuscript pages. In addition, proposals for new tutorials will be accepted through July 1, 1983. Submit papers and tutorial proposals to Doug DeGroot, T. J. Watson Research Center, PO Box 218, Yorktown Heights, NY 10598.

ACM Sigsoft SIGSAL Software Engineering Symposium on Practical Software Development Environment: April 24-25, 1984, Pittsburgh, Pennsylvania. Submit 10 copies of 10-page typed, double-spaced manuscript by October 20, 1983. Abstracts should explain what is new, significant, and relevant about the work. Submit material to Peter B. Henderson, Dept. of CS, SUNY at Stony Brook, Stony Brook, NY 11794. (516) 246-5000.

ACM SIGSOCS Technical Symposium: February 17-18, 1984, Philadelphia, Pennsylvania. This symposium on computer science education will be held in conjunction with the 1984 ACM Computer Science Conference, requires four copies of a completed paper and a statement of intention to attend the conference by November 1, 1983, to the Program Chairman, Business Information Systems Dept., Golder’s Beach College, 4701 Limestone Rd., Wilmington, DE 19898.

Seventh International Conference on Pattern Recognition: July 30-August 2, 1984, Montreal, Quebec, Canada. Submit four copies of a full-length draft paper, or of a 250-word abstract for poster sessions, by November 15, 1983, to the ICPP Secretariat, 3450 University St., Montreal, Quebec, Canada H3A 2A7. (514) 392-6744.

September 1983

22nd Annual Lake Arrowhead Workshop: Storage Technology—A New Ball Game, September 7-9, Lake Arrowhead, California. Information for participation regarding contact AI Hoagland, IBM Corp., 5600 Cottle Rd., San Jose, CA 95123. (408) 256-1915.


An Extensive Introduction to Prolog, September 11-14, Waltham, Massachusetts. Contact Jacques Cohen, Brandeis University, Waltham, MA 02254. (617) 647-3370.


ASEM 1983 Design Automation Conference, September 12-14, Dearborn, Michigan. (Not to be confused with the IEEE Computer Society/ACM Design Automation Conference.) Contact Glenn E. Johnson, Box 98, Van- derbilt University, Nashville, TN 37235. (615) 322-0414.


Autofact Europe, September 13-15, Geneva, Switzerland. Contact Society of Manufacturing Engineers. One SME Dr., PO Box 930, Dearborn, MI 48128. (313) 271-0023.


World Meteorological Organization/National Weather Service Conference, September 19-23, Sacramento, California. The use of computer data-sharing and analysis systems for water resource management and early flood warning is the topic of this UN/NOAA conference. Contact the chairman: Robert J. C. Burnash, Hydrol- ogy Chair, California Nevada River Forecast Center, 1416 Ninth St., Sacramento, CA 95814. (916) 442-1201.


Second Symposium on Biomedical Engineering, October 5-7, Madrid, Spain. Contact Gregorio Fernandez, E.T.S.I. Telecommunicacion, Ciudad Universitaria, s/n Madrid-3, Spain; phone: (91) 449-57-00.

Third International Conference on Entity-Relational Approach, October 6-8, Anaheim, California. Contact Cari G. Davis, Ballistic Missile Defense Advanced Technology Center. PO Box 1500, Huntsville, AL 35807.

Info 83, 10th International Information Management Exhibition & Conference, October 10-13, New York Coliseum. Contact Info 83, 703 Third Ave., New York, NY 10017; (212) 661-8410.


Cadcon East 83, Computer-Aided Design Conference, October 11-12, Boston, Massachusetts. Contact Morgan-Gramain Expositions Group, 1050 Commonwealth Ave., Boston, MA 02215; (617) 522-5470.

Journees d'Electronique et d'Electrophotographie sur Support Papier (EPEL), October 11-13, Lausanne, Switzerland. Contact Secretariat, Journées d'Electronique et d'Electrophotographie sur Support Papier (EPEL), Ch. de Beillerie 16, CH-1067 Lausanne, Switzerland.

October 1983

Robotech 83, October 2-5, Tampa, Florida. Contact Stephen A. Michelin, Mayor's International Trade Fair Committee, 1 City Hall Plaza, 8E, 306 E. Jackson St., Tampa, FL 33602; (813) 223-8041.

Japan Display 83, Third International Display Research Conference, October 3-5, Port Island, Kobe, Japan. Contact Secretariat of Japan Display 83, c/o Japan Convention Services, Nippon Press Center Blvd., Uchisaiwai-cho 2-2-1, Chiyoda-ku, Tokyo, 100 Japan.

Conference on Results and Future of European Research Action in Telearchimetrics, October 3-6, Varese, Italy. Contact T. Kalin, Commission of the European Communities, Joint Research Centre, 21020 Ispra, Italy. Telex 380042/380058 EUR 1.

Sixth Data Communications Symposium, October 3-6, Cape Cod, Massachusetts. Contact Datacom, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPO.

Symposium on Oceanographic Data Systems, October 4-6, Woods Hole, Massachusetts. Contact James Syck, NUSC, Code 3341, New London, CT 06320; (203) 447-5999.

Computers in Cardiology, October 4-7, Aachen, West Germany. Contact Jurgen Meyer, Medical Clinic, Johannes Gutenberg University, D-6500 Mainz, West Germany.

Lawrence Livermore National Laboratory, PO Box 808, Livermore, CA 94550; (415) 422-4339.

Informatics 83, 16th Brazilian National Informatics Congress and International Exhibit, October 17-23, Sao Paulo, Brazil. Contact Jean Paul Jacob at SUCESSU, 447, Stripes Ave., Peoria, IL 61604; (309) 298-1315.

dComCon '83, Educational Computing Conference, October 18-20, Silicon Valley, California. Contact David Rine, Program Chairman. dComCon '83, Computer Science Dept., Suite 447, Stripes Ave., Peoria, IL 61604; (309) 298-1315.
November 1983

- Symposium on Application and Assessment of Automated Tools for Software Development, November 1-3, San Jose, California. Contact EJ Tahoun, IBM Corp., 159/F14, 505 Bailey Ave., San Jose, CA 95150.
- 24th Annual Symposium on Foundations of Computer Science, November 7-9, Tucson, Arizona. For information on the 24th FOCS, contact Paul R. Young, TE021, Electrical Engineering and Computer Science Dept. Evans Hall, University of California, Berkeley, CA 94720. (415) 642-1024.
- Interkama 83, November 9-15, Dusseldorf, West Germany. Contact Dusseldorf Trade Shows, 500 Fifth Ave., New York, NY 10110.
- Autofact 5, November 14-17, Detroit, Michigan. For information on this conference on the automated, integrated factory, contact the Society of Manufacturing Engineers, One SME Dr., PO Box 930, Dearborn, MI 48121. (313) 271-0023.

December 1983

- Software Maintenance Workshop, December 6-8, Monterey, California. Contact N. Schneiderling, Computer Science Dept. Naval Postgraduate School, Monterey, CA 93940. (408) 646-2719.
- 1983 Real-Time Systems Symposium, December 7-9, Arlington, Virginia. Contact Real-Time Systems Symposium, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- Educatec '83, Exhibition for Teaching and Training Equipment, Material, and Techniques, December 9-15, Paris, France. Contact Expot Ed Int., International 4, rue de Cherovy, 75017 Paris, France. Tel: (33) 1-294.05.60. Telex 641284 F EDIPIBO.
- Total System Reliability Symposium, December 14-16, Washington, Maryland. Contact System Reliability PO, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- 1983 Winter Simulation Conference, December 12-14, Arlington, Virginia. Contact Jerry Banks, School of ISYE, Georgia Tech, Atlanta, GA 30332. (404) 894-2312.
- CHI 83 Conference on Human Factors in Computing Systems, December 12-15, Boston, Massachusetts. Contact Rajul N. Smith, GTE Laboratories, Inc. 40 Sylvan Rd., Waltham, MA 02254. (617) 466-4044 or 890-8460.
- Computer Networking Symposium, December 13, Silver Spring, Maryland. Contact Computer Networking Conference, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- Fifth Israel Conference and Exhibition on CAD/CAM, December 13-15, Tel Aviv, Israel. Contact the Israel Society for CAD/CAM, PO Box 3473, Tel Aviv 61033, Israel. Tel: 33644.
- 22nd IEEE Conference on Decision and Control, December 14-16, San Antonio, Texas. Contact 22nd CDC, Michael K. Sam. Dept. of EE, Notre Dame University, Notre Dame, IN 46556. (219) 239-6538.
- 1984
- MICSS 17, Hawaii International Conference on System Sciences, January 4-6, Honolulu, Hawaii. Contact Bruce Brucher, Computer Science Dept., University of Southern California, PO Box 44330, Lafayette, LA 70504. (504) 231-6606.
- 17th Annual Simulation Symposium, March 14-16, Tampa, Florida. Contact R.M. Huhn, PO Box 37, Melbourne, FL 32901. (305) 277-6968.
- Seventh International Conference on Software Engineering, March 25-30, Orlando, Florida. Contact 7ICE, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- Tutorials on Software Engineering and Distributed Computing Systems, April 9-13, Berlin, West Germany. Contact Berlin Tutorials 84, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- International Conference on Data Engineering, April 24-27, Long Beach, California. Contact Data Engineering 84, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- Fourth International Conference on Distributed Computing Systems, May 14-17, San Francisco, California. Contact Distributed Computing, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. TWX 7108250437 IEEECSMOS.
- Fourth Jerusalem Conference on Information Technology, May 20-25, Jerusalem, Israel. Contact JCF J, PO Box 2933, Tel Aviv 61292, Israel.
- 1984 International Symposium on Multiple-Valued Logic, May 29-31, Winnipeg, Manitoba, Canada. Contact D.M. Miller, Dept. of Computer Science, University of Manitoba, Winnipeg, Manitoba R3T 2N2, Canada. (204) 261-4528.
- First International Conference on Computers and Applications, June 20-22, Beijing (Peking), China. Contact Tsuyun Feng, 1604 Stormy Court, Xinya, 544855, (614) 422-1408.
- Medcomp 84, June 26-29, New Orleans, Louisiana. Contact Bruce Brucher, Computer Science Dept., University of Southern Louisiana, PO Box 44330, Lafayette, LA 70504. (318) 231-6606.
- NCC 84, July 9-12, Las Vegas, Nevada. For information on the 1984 National Computer Conference on the theme "Enhancing Creativity," contact AFIPS, PO Box 9658, Atlanta, GA 30329-9658.