CALENDAR

June 1985

Ada Fair 85 (ACM), June 15, Los Angeles, California. Contact Edward Colbert, TRW, 1 Space Park, Redondo Beach, CA 90278; (213) 535-1623.

Workshop on Digital Crossconnect Systems (IEEE), June 16-19, Banff, Alberta, Canada. Contact C. A. Pleasance, Wescom Telephone Products Division, Rockwell International, PO Box 1458, Downers Grove, IL 60515; (312) 985-4229.

Model Error Concepts and Compensation (IEEE, IFAC), June 17-18, Boston, Massachusetts. Contact R. E. Skelton, 331 Grissom, Aero & Astro. Purdue University, West Lafayette, IN 47907; (317) 494-5132.

12th International Symposium on Computer Architecture (ACM), June 17-19 (tutorials to be offered June 16), Boston, Massachusetts. Contact Tilak Agrawala, IBM Research, PO Box 218, Yorktown Heights, NY 10598, or Computer Architecture, IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEE/ACM/PSO.


International Association of Science and Technology for Development Conference on Computer-Aided Design and Applications, June 18-20, Paris, France. Contact Secretary, International Association of Science and Technology for Development, CAD Paris, PO Box 354, CH-8053 Zurich, Switzerland.

Fourth International Conference on Systems Documentation (ACM), June 19-21, Ithaca, New York. Contact Mary Margaret Fisher, GO8 Uris Hall, Cornell University, Ithaca, NY 14853; (607) 256-4981.


1985 American Control Conference (IEEE), June 19-21, Boston, Massachusetts. Contact Yaakov Bar-Shalom, Dept. of Electrical Engineering and Computer Science U-157, University of Connecticut, Storrs, CT 06268; (203) 486-4823.


ICC 85, IEEE International Conference on Communications, June 23-26, Chicago, Illinois. Contact John D. Johannesson, Midwest College of Engineering, PO Box 1147, Lombard, IL 60148; (312) 627-6854.


Machine Processing of Remotely Sensed Data (IEEE), June 24-28, West Lafayette, Indiana. Contact Douglas B. Morrison, Purdue University/LARS, 1291 Cumberland Ave., West Lafayette, IN 47906; (317) 494-6305.

International Conference on Properties and Applications of Dielectric Materials (IEEE), June 24-29, Xi'an, China. Contact Kwan C. Kao, Dept. of Electrical Engineering, University of Minnesota, Minneapolis, MN 55413; phone (204) 474-9649.

Conferences that the Computer Society participates in or sponsors are indicated by the IEEE Computer Society logo; other conferences of interest to our readers are also included. For inclusion in Calendar, submit information six weeks before the month of publication (e.g., for the September 1985 issue, send information for receipt by July 15, 1985) to COMPUTER, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

June 1985


IEEE Workshop on Languages for Automation: Cognitive Aspects in Information Processing, June 28-29, Palma de Mallorca Island, Spain. Contact P. A. Ligomenides, Computer and Cybernetic Engineering Program, Dept. of Electrical Engineering, University of Maryland, College Park, MD 20742, or Shi-Kuo Chang, Electrical and Computer Engineering, Illinois Institute of Technology, Chicago, IL 60616; (312) 567-3400.

July 1985

International Workshop on Timed Petri Nets (ACM et al.), July 1-3, Turin, Italy. Contact M. Ajmone Marsan, Dipartimento di Elettronica, Politecnico di Torino, Corso Duca degli Abruzzi 24, 10129 Turin, Italy, or Kishor S. Trivedi, Dept. of Computer Science, Duke University, Durham, NC 27706; (919) 684-3048.

NATO Advanced Study Institute on Solid-State Devices in Communications (IEEE), July 14-27, Erice, Sicily, Italy. Contact Martin V. Schneider, AT&T Bell Laboratories, HOH L-261, PO Box 400, Holmdel, NJ 07733; (201) 949-2503.

Fifth International Conference on Computer Science (IEEE), July 15-17, Santiago, Chile. Contact Pedro Hepp, Pontificia Universidad Catolica de Chile, Depto. Ciencia de la Computacion, Casilla 114-D, Santiago, Chile, or Alfredo Piquer, Division de Ciencia de la Computacion, Universidad de Chile, Casilla 2777, Santiago, Chile.

Logic Programming Symposium 85, July 15-18, Boston, Massachusetts. Contact Doug DeGroot, IBM T. J. Watson Research Center, PO Box 218, Yorktown Heights, NY 10598; (914) 945-3497.

NCC 85, National Computer Conference (ACM, AFIPS, DPMA, SCS), July 15-18, Chicago, Illinois. Contact AFIPS, 1899 Preston White Dr., Reston, VA 22091; (703) 620-8900.

SCS 85, Summer Computer Simulation Conference and Exhibits, July 22-26, Chicago, Illinois. Contact Charles A. Pratt, SCS, PO Box 2228, La Jolla, CA 92038-2228; (619) 459-3888.

Siggraph 85, 12th Annual Conference on Computer Graphics and Interactive Techniques (ACM), July 22-26, San Francisco, California. Contact Siggraph 85 Conference Services Office, 111 E. Wacker Dr., Suite 600, Chicago, IL 60601; (312) 644-6610.

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August 1985

Fourth ACM Sigact-Sigops Symposium on Principles of Distributed Computing, August 5-7, Minaki, Ontario, Canada. Contact Michael A. Malcolm, Faculty of Mathematics, Dept. of Computer Science, University of Waterloo, Ontario N2L 3G1, Canada; (519) 885-1211.


Crypto 85, August 18-22, Santa Barbara, California. Contact Ernest F. Brickell, Org. 1641, SANDIA National Laboratories, Albuquerque, NM 87185; (505) 844-5949.

29th Annual International Technical Symposium on Optical and Electro-Optical Engineering (SPIE), August 18-23, San Diego, California. Contact SPIE, PO Box 10, Bellingham, WA 98227-0010; (206) 676-3290.


14th Annual International Conference on Parallel Processing (ACM), August 20-23, St. Charles, Illinois. Contact T. Feng, Pennsylvania State University, EE East Bldg., University Park, PA 16802.


ICM-85, International Conference on Magnetism (IEEE), August 26-30, San Francisco, California. Contact J. F. Dillon, Jr., AT&T Bell Labs, 1D-328, Murray Hill, NJ 07974; (201) 582-3589.

CHDL 85, IFIP Seventh International Symposium on Computer Hardware Description Languages and Their Applications

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(ACM, IFIP), August 26-31, Tokyo, Japan. Contact Tohru Moto-oka, Dept. of Electrical Engineering, University of Tokyo, Hongo, 7 Chome, Bunkyo-ku, Tokyo, Japan; phone 812 2111, ext. 6652.

**Eighth International Conference on Software Engineering (ACM et al.), August 28-30, London, England. Contact: Eighth ICSE, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEE/ACM.**

**September 1985**

ISE 85, Fifth International Symposium on Electrics (IEEE), September 4-6, Heidelberg, West Germany. Contact Gerhard M. Sessler, Institute of Electroacoustics, Technical University of Darmstadt, Merckstrasse 25, D-6100 Darmstadt, West Germany; phone 49-611/16-2869.


Compit 85, First International Conference on Computer-Aided Technologies (ACM), September 10-12 (tutorials to be offered September 9), Montreal, Canada. Contact Stephen G. Leachy, PO Box 577, Desjardins Postal Station, Montreal, PQ H5B 1B7, Canada; (514) 870-8842.

Midcon 85 (IEEE), September 10-12, Rosemont, Illinois. Contact Electronic Conventions Management, 8110 Airport Blvd., Los Angeles, CA 90045; (213) 772-2965; telex 1811350.

**Fourth Data Communications Symposium (ACM), September 10-13 (tutorials to be offered September 9), Whistler Mountain, British Columbia, Canada. Contact W. P. Lidinsky, AT&T Bell Laboratories, 6B309, Naperville-Weston Rd., Naperville, IL 60566; (312) 979-6246, or Fourth Data Communications Symposium, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEE/ACM.**

Workshop on Simulation and Test Generation Environments, September 17-18, San Francisco, California. Contact IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.

**Aerospace Applications of Artificial Intelligence, September 17-19, Dayton, Ohio. Contact Gerald L. Matthews, 4150 Washlook Court, Dayton, OH 45424; (513) 445-6054.**


Space Tech 85, Conference and Exposition (ASME, SME, et al.), September 23-25, Anaheim, California. Contact Gregg Balbo, Society of Manufacturing Engineers, Technical Activities Dept., 1 SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-1500, ext. 368.

Informatica 85, 18th National Informatics Congress and Fifth International Conference on Communications (IEEE), September 23-29, Sao Paulo, Brazil. Contact IEEE Sao Paulo Section, Ave. Sao Gabriel 555, Sala 407, 01435 Sao Paulo, SP, Brazil.


38th Annual Conference on Engineering in Medicine and Biology (IEEE), September 30-October 2, Chicago, Illinois. Contact Susan P. Leone, Suite 402, 4405 East-West Hwy., Bethesda, MD 20814; (301) 657-4142, or Robert C. Arztbaecher, Pritzker Institute of Medical Engineering, Illinois Institute of Technology, Chicago, IL 60616.


**October 1985**

13th Annual Sigmac User Services Conference (ACM), October 1-4, Toledo, Ohio. Contact John H. Esbin, JPL/RCC, 1 Government Center, Suite 340, Toledo, OH 43604; (419) 245-1100.

14th Workshop on Applied Imagery and Pattern Recognition, October 2-4, Baltimore, Maryland. Contact IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.


ISDN 85, Integrated Services Digital Networks (IEEE), October 6-10, Destin, Florida. Contact Russell G. DeWitt, Conitel Service Corp., Network Design, 245 Perimeter Center Pkwy., Atlanta, GA 30346; (404) 391-1895.


IEEE/EME and Electronic and Electronics Conference and Exposition (IEEE), October 7-9, Toronto, Canada. Contact IEEE Canadian Region Office, 7061 Yonge St., Thornhill, Ontario L3T 2A6, Canada; (416) 881-1930.

1985 International Geoscience and Remote Sensing Symposium (IGARSS 85) and USNC/URSI Commission F Meeting (IEEE), October 7-9, Amherst, Massachusetts. Contact Robert E. McIntosh, Electrical and Computer Engineering, Room 16, Engineering Bldg. East, University of Massachusetts, Amherst, MA 01003; (413) 545-0709.

10th Conference on Local Computer Networks, October 7-9, Minneapolis, Minnesota. Contact Dan E. Gahlon, Interactive Systems/3M, 225-4S-06 3M Center, St. Paul, MN 55144.

ICCD 85, International Conference on Computer Design: VLSI in Computers, October 7-10, Portland, Oregon. Contact ICCD 85, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; telex 7108250437 IEEE/ACM.

Compacs 85, October 7-11, Chicago, Illinois. Contact Compacs 85, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; telex 7108250437 IEEE/ACM.

Melecon 85, Mediterranean Electrotechnical Conference (IEEE), October 8-10, Madrid, Spain. Contact Antonio Luque, Instituto de Energia Solar, E.T.S.I. Telecommunication, UPN, Ciudad Universitaria, 28040-Madrid, Spain; phone (341) 244-10-60; telex 47430 LCTT.E.


Intelec 85, International Telecommunications Energy Conference (IEEE), October 14-17, Munich, West Germany. Contact Gunther Vau, Siemens AG, Postfach 3240, Erlangen 2, West Germany.

Journées d'Electroquité 85 on Real-Time Processing: Applications in Control and Signal Processing (IEEE), October 15-17, Lausanne, Switzerland. Contact F. De Coulon, EPFL, Chemin de Bellerive 16, CH-1007 Lausanne, Switzerland; phone 021-47 11 11.


Omnicon, High Technology Electronics Show and Convention (IEEE), October 15-17,
Detroit, Michigan. Contact Robert Barba, PO Box 699, Utica, MI 48087; (313) 781-4551.


CEIPD, Conference on Electrical Insulation and Dielectric Phenomena (IEEE), October 21-23, Amherst, New York. Contact A. van Roggen, RD-2, Kennett Square, PA 19348; (215) 388-6009.


Milcom 85, IEEE Military Communications Conference, October 21-23, Bedford, Massachusetts. Contact Frank Gicca, GTE Products Corp., 77 A St., Needham Heights, MA 02194; (617) 449-2000, ext. 595.


First Pacific Computer Communication Symposium (ACM et al.), October 22-24 (tutorials to be offered October 21), Seoul, Republic of Korea. Contact K. H. Kim, University of South Florida, Tampa, FL 33620; (813) 974-4184.

Northcon 85 (IEEE), October 22-24, Portland, Oregon. Contact Electronic Conventions Management, 8110 Airport Blvd., Los Angeles, CA 90045; (213) 772-2965; telex 181350.


Fourth International Conference on Entity-Relationship Approach (Major Theme: The Use of Entity-Relationship Concept in Knowledge Representation), October 28-30, Chicago, Illinois. Contact Jane W. S. Liu, Department of Computer Science, University of Illinois, Urbana, IL 61801; or (217) 333-0135.


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November 1985

Autofact 85: Manufacturing Integration Comes of Age (SME), November 4-7, Detroit, Michigan. Contact CASA/SME, 1 SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-1500.


Ninth Annual Symposium on Computer Applications in Medical Care (ACM), November 10-12, Baltimore, Maryland. Contact Michael J. Ackerman, SCAMC-Office of CME, George Washington University Medical Center, 2300 K. St., NW, Washington, DC 20037; (202) 676-8928.


Workstation 85, First International Conference and Exhibition on Computer Workstations, November 11-14, San Jose, California. Contact Edward Miller, Software Research Associates, 580 Market St., Suite 350, San Francisco, CA 94104; (415) 957-1441, or Workstation 85, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

Nicograph 85 (ACM), November 12-15, Tokyo, Japan. Contact Isamu Yamashita, 6-4 Tsukiji 5-Chome, Chuou-ku, Tokyo 104, Japan; phone (03) 544-3001.


1985 Workshop on Computer Architecture for Pattern Analysis and Image Database Management, November 18-20, Miami Beach, Florida. Contact Tzay Y. Young, Dept. of Electrical and Computer Engineering, University of Miami, PO Box 248294, Coral Gables, FL 33124; (305) 284-3291.

ICCAD-85, 1985 IEEE International Conference on Computer-Aided Design, November 18-21, Santa Clara, California. Contact Paul Well, Hughes Aircraft Co. (MS 270/055), 8433 Fallbrook Ave., Canoga Park, CA 91304; (818) 702-1791.

Tuttorial Week Washington DC, November 18-22, Arlington, Virginia. Contact Tutorial Week-Washington, IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

December 1985


Softfair II, A Second Conference on Software Development Tools, Techniques, and Alternatives (ACM), December 2-4, San Francisco, California. Contact Softfair 85, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

Globecom 85, IEEE Global Telecommunications Conference, December 2-5, New Orleans, Louisiana. Contact D. P. Dodd, Bell South Services, PO Box C360, fourth floor, Birmingham, AL 35238; (205) 321-3723.

16th Annual Workshop on Computer Elements, December 2-5, Phoenix, Arizona. Contact IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.

Micro 18, Microprogramming Workshop, December 2-6, Pacific Grove, California. Contact Micro 18, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

Real-Time Systems Symposium, December 3-5, San Diego, California. Contact Andre M. van Tilborg, Dept. of Computer Science, Carnegie-Mellon University, Pittsburgh, PA 15213; (412) 578-3801.


Second Conference on Artificial Intelligence Applications: The Engineering of Knowledge-Based Systems, December 11-13, Miami Beach, Florida. Contact Artificial Intelligence Conference, PO Box 639, Silver Spring, MD 20901.

First International Conference on Supercomputing Systems, December 16-20, Tarpon Springs, Florida. Contact Supercomputing Conference, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

January 1986

HICSS-19, Hawaii International Conference on System Sciences, January 8-10, Honolulu, Hawaii. Contact Bruce Shriver, IBM T. J. Watson Research Center, PO Box 218, Route 134,Yorktown Heights, NY 10598.

Fifth Symposium on Reliability in Distributed Software and Database Systems, January 13-16, Los Angeles, California. Contact IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.

February 1986

Second International Conference on Data Engineering, February 3-6, Los Angeles, California. Contact Second Data Engineering Conference, c/o IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSP.

March 1986

Compon Spring 86, March 3-6, San Francisco, California. Contact Glen G. Langdon, Jr., IEEE, Dept. K44622, 5600 Cottle Rd., San Jose, CA 95193; (408) 256-6454.

April 1986

IEEE Infocom 86, Fifth Annual Joint Conference of the IEEE Computer and Communications Societies, April 6-10, Miami, Florida. Contact IEEE Computer Society, 1109 Spring St., Suite 300, Silver Spring, MD 20901; (301) 589-8142.