June 1987

NCC-87, National Computer Conference (Computer Society, AFIPS, ACM, DPMA, SCS), June 15-18, Chicago. Contact AFIPS, 1899 Preston White Dr., Reston, VA 22091; (703) 620-8900.


IEEE First Annual International Conference on Neural Networks, June 21-24, San Diego, California. Contact N. Feldman, 3770 Tansy St., San Diego, CA 92121; (619) 453-6222.

1987 Spring Conference of the National Society for Computer Applications in Engineering, Planning, and Architecture (CEPA), June 22-23, Washington, DC. Contact Patricia C. Johnson, CEPA, 15713 Crabbs Branch Way, Rockville, MD 20855; (301) 926-7070.

1987 Device Research Conference (IEEE), June 22-24, Santa Barbara, California. Contact Michael S. Adler, Electron Devices Society, General Electric Co., PO Box 8, Room KW-C328, Schenectady, NY 12301; (518) 387-3882 or Jerry Woodall, IBM T.J. Watson Research, PO Box 218, Yorktown Heights, NY 10598; (914) 945-1568.

Second Annual Symposium on Logic in Computer Science (Computer Society, ASL, EATCS), June 22-25, Ithaca, New York. Contact Ashok K. Chandra, IBM T. J. Watson Research Center, PO Box 218, Yorktown Heights, NY 10598; (914) 945-1752.


NATO Advanced Study Institute on Testing and Diagnosis of VLSI and ULSI, June 22-July 4, Como, Italy. Contact F. Lombardi, University of Colorado at Boulder, Campus Box 425, Boulder, CO 80309; (303) 492-1437 or M. Sami, Dept. di Elettronica, Politecnico di Milano, Piazzo Leonardo da Vinci 32, I-20133 Milan, Italy; phone (39) (02) 2399-3516.


NECC-87, Eighth National Educational Computing Conference (ACM, SCS), June 24-26, Philadelphia. Contact Frank L. Friedman, Computer Activities Bldg., Box JA1, Dept. of Computer and Information Sciences, Temple University, Philadelphia, PA 19122; (215) 787-8450.

SIGPLAN 87, Symposium on Interpreters and Interpretive Techniques (Computer Society, ACM), June 24-26, St. Paul, Minnesota. Contact Mark Scott Johnson, Sun Microsystems, 2550 Granada Ave., Mountain View, CA 94043; (415) 857-8719.

Workshop on Group Technology and Computer-Automated Process Planning (SME), June 25, Hartford, Connecticut. Contact Contact of Manufacturing Engineers, Technical Activities Dept., 1 SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-1080, ext. 365.

DAC-87, 24th ACM/IEEE Design Automation Conference, June 28-July 1, Miami Beach, Florida. Contact Design Automation Conference, P.O. Box 42, North Attleboro, MA 02760; (617) 363-3011.

Compass 87, Conference on Computer Assurance (IEEE), June 29-July 3, Washington, DC. Contact Frank Houston, PO Box 5114, Rockville, MD 20851; (301) 443-5020.


July 1987


EDIF (Electronic Design Interchange Format) Workshop (Computer Society, ACM), July 2, Miami, Florida. Contact John Andrews, Fairchild Semiconductor, MS 7-26, 333 Western Ave., South Portland, ME 04106; (207) 775-8368.

Workshop on Real-Time Operating Systems, July 2-3, Cambridge, Massachusetts. Contact Krish Ramamirtham, Dept. of Computer and Information Science, Graduate Research Center, University of Massachusetts, Amherst, MA 01003; (413) 535-0196 or Al Mok, Dept. of Computer Science, University of Texas, Austin, TX 78713; (512) 471-9542.

Foundations of Computer-Aided Process Operations (AICHE, Cache Corp.), July 5-10, Park City, Utah. Contact Cache Corp., PO Box 7939, Austin, TX 78713; (512) 471-4933.

FTCS-17, 17th International Symposium on Fault-Tolerant Computing, July 6-8, Pittsburgh. Contact John Shen, Carnegie Mellon University,
August 1987

25th Annual Conference of the Urban and Regional Information Systems Association (URISA), August 2-6, Fort Lauderdale, Florida. Contact Thomas Palmerlee, URISA, 319 C St. SE, Washington, DC 20003; (202) 543-7141.

Seventh International Conference on Computer Science (IEEE), August 3-7, Santiago, Chile. Contact Hector Garcia-Molina, Dept. of Computer Science, Princeton University, Princeton, NJ 08544.


1987 International Conference on Chinese Information Processing, August 4-6, Beijing. Contact Fan Bing Jang, China Computer Technical Service Corp., PO Box 4708, Beijing, China.


Sixth ACM SIGACT-SIGOPS Symposium on Distributed Computing, August 10-12, Vancouver, British Columbia, Canada. Contact David Kirkpatrick, Dept. of Computing Science, University of British Columbia, Vancouver, British Columbia, Canada, or Fred B. Schneider, Dept. of Computer Science, Upson Hall, Cornell University, Ithaca, NY 14853.

Sixth International Conference on Mathematical Modeling: An Interdisciplinary Integrative Forum on Mathematical Modeling in Engineering, Economics, Biological, Medical, Environmental, Social, and Other Sciences, August 10-13, St. Louis. Contact Ervin Y. Rodin, Dept. of Systems Science and Mathematics, Washington University, Box 1040, St. Louis, MO 63130; (314) 889-5806.

International Conference on Human-Computer Interaction, August 10-15, Honolulu. Contact Gabriel Salvey, School of Industrial Engineering, Purdue University, West Lafayette, IN 47907; (317) 494-5426.

Crypto 87, August 16-20, Santa Barbara, California. Contact Gordon B. Agnew, Dept. of Electrical Engineering, University of Waterloo, Waterloo, Ontario N2L 3G1, Canada; phone (519) 885-1211, ext. 3041.

Engineering and Manufacturing 87 (NCGA), August 17-20, Boston. Contact Christine Radiske or Marjorie Foos, National Computer Graphics Association, 2722 Merrilee Dr., Suite 200, Fairfax, VA 22031; (703) 698-9600.

September 1987

Second IFIP Conference on Human Interaction, September 1-4, Stuttgart, West Germany. Contact H. J. Bullinger, FHG IAO, Holzgarteuerstr. 17, 7000 Stuttgart 1, West Germany.
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October 1987

**AAA Workshop on Spatial Reasoning and Multisensor Fusion, October 5-7, St. Charles, Illinois.** Contact Su-shing Chen, Dept. of Computer Science, University of North Carolina, Charlotte, NC 28223; (704) 547-4880.

**IFIP Conference on Distributed Processing, October 5-7, Amsterdam.** Contact M.H. Barton, Electrical Engineering, University of Bristol, B58 1TR, England, UK.

**1987 Workshop on Computer Architecture for Pattern Analysis and Machine Intelligence, October 5-7, Seattle.**

**26th Lake Arrowhead Workshop: Specifying Concurrent Systems in the Year 2000, September 16-18, Lake Arrowhead, California.** Contact Brent Hailpern, IBM T.J. Watson Research Center, PO Box 704, Yorktown Heights, NY 10598; (914) 789-7797; CSnet bth@ibm.com.

**CSM-87, Conference on Software Maintenance (Computer Society, AWC, DPMA, NBS, SMA), September 21-24, Austin, Texas.** Contact Roger Martin, National Bureau of Standards, Bldg. 225, Rm. B266, Gaithersburg, MD 20899; (305) 252-3545 or Computer Society of the IEEE, 1730 Massachusetts Ave. NW, Washington, DC 20036-1903; (202) 371-0101.

**1987 Design Automation Conference (ASME), September 27-30, Boston.** Contact S.S. Rao, School of Mechanical Engineering, Purdue University, West Lafayette, IN 47907; (317) 494-5699.


**Oceans 87, September 28-October 1, Halifax, Nova Scotia, Canada.** Contact Alan R. Longhurst, Bedford Institute of Oceanography, PO Box 1006, Dartmouth, Nova Scotia B2Y 4A2, Canada.

**Fifth International Symposium on Data Analysis and Informatics (INRIA), September 29-October 2, Versailles, France.** Contact INRIA, Service des Relations Exterieures, Domaine de Voluceau, Rocquencourt, BP 105, 78153 Le Chesnay Cedex, France.

**25th Annual Allerton Conference on Communication, Control, and Computing, September 30-October 2, Monticello, Illinois.** Contact P.R. Kumar or Michael C. Loui, University of Illinois at Urbana-Champaign, Coordinated Science Laboratory, 1101 W. Springfield Ave., Urbana, IL 61801.
**10th Data Communications Symposium, October 5-7, Napa, California. Contact Steve Tanimoto, Dept. of Computer Science, UC Berkeley, Evans Hall, Berkeley, CA 94720 or Martin Freeman, Signetics Corp., 811 E. Arques Ave., Sunnyvale, CA 94086; (408) 991-3591.**

**12th Conference on Local Computer Networks, October 5-7, Minneapolis, Minnesota. Contact Stephanie Johnson, Stant, Inc., 10310 Toledo Ave. South, Bloomington, MN 55437; (612) 831-2122.**

**ASPLOS-II, Second International Conference on Architectural Support for Programming Languages and Operating Systems (Computer Society, ACM), October 5-8, Palo Alto, California. Contact Randy H. Katz, Computer Sciences Division, UC Berkeley, Evans Hall, Berkeley, CA 94720 or Martin Freeman, Signetics Corp., 811 E. Arques Ave., Sunnyvale, CA 94086; (408) 991-3591.**

**ICCD-87, IEEE International Conference on Computer Design: VLSI in Computers and Processors, October 5-8, Rye Brook, New York. Contact Pratihma Agrawal, AT&T Bell Laboratories, 600 Mountain Ave., Rm. 3D-480, Murray Hill, NJ 07974; (201) 582-6943.**

**IWDW-87, Fifth International Workshop on Database Machines (ACM), October 5-8, Karuizawa, Nagano Prefecture, Japan. Contact M. Kitsuregawa, Institute of Industrial Science, University of Tokyo, 7-22-1, Roppongi, Minato-ku, Tokyo 106, Japan; phone 81 (03) 402-6231.**

**OOPSLA-87, Object-Oriented Programming Systems, Languages, and Applications (ACM), October 5-8, Kissimmee, Florida. Contact Chet Winiski, Productivity Products International, 27 Glen Rd., Sandy Hook, CT 06482.**

**AAAIC-87, Aerospace Applications of Artificial Intelligence Conference, October 5-9, Dayton, Ohio. Contact Michael Johnston, BDM Corp., 1900 Founders Dr., Kettering, OH 45420; (513) 259-4434.**

**Compac 87 (Computer Society, IPSJ), October 5-9, Tokyo. Contact Toshiyasu L. Kuni, c/o Business Center for Academic Societies Japan, Yamazaki Bldg. 4F, 2-40-14, Hongo, Bunkyou-ku, Tokyo 113, Japan; phone 81 (3) 817-5831, or Albert K. Hawkes, Sargent & Lundy, Engineering Consultants, 55 E. Monroe, Chicago, IL 60603; (312) 269-3640, or Stephen S. Yau, Northwestern University, Dept. of Electrical Engineering and Computer Science, Evanston, IL 60201; (312) 491-3641.**

**Computers and Aerospace VI Conference (ACM), October 7-9, Boston. Contact Malcolm Steifel, MS A-160, Mitre Corp., Bedford, MA 01730.**

**International Workshop on AI Applications to CAD Systems for Electronics (IEEE), October 8-10, Munich, West Germany. Contact Werner Sammer, Siemens AG, Corporate Research and Technology, Otto-Hahn-Ring 6, 8000 Munich 83, West Germany; phone 49 (89) 636-3348 or Alfred C. Weaver, Lockheed EMSCO, MS B-08, 2400 NASA Rd. One, Houston, TX 77058; (713) 333-6792.**

**Astronomy from Large Databases: Scientific Objectives and Methodological Approaches, October 12-14, Garching-bei-Munchen, West Germany. Contact Y. Ramani, AT&T Laboratories, 92803-3170.**

**FOCS-87, October 12-16, Los Angeles. Contact Ashok Chandra, IBM T.J. Watson Research Center, PO Box 218, Yorktown Heights, NY 10598; (914) 945-1752.**

**International Symposium on Methodologies for Intelligent Systems, October 14-17, Charlotte, North Carolina. Contact Zbigniew W. Ras, Dept. of Computer Science, University of North Carolina, Charlotte, NC 28223; (704) 547-4567.**

**Third Annual Expert Systems in Government Conference (Computer Society, AI/AA), October 19-23, Washington, DC. Contact Peter Bonasso, Mitre Washington AI Center, 7725 Colshire Blvd., MS W952, McLean, VA 22102; (703) 883-6908.**


**FJCC-87, Fall Joint Computer Conference (Computer Society, ACM), October 25-29, Dallas. Contact Debra Anthony, Texas Instruments, 6500 Chase Oaks Blvd., PO Box 86095, MS 8419, Plano, TX 75086; (214) 575-2151.**

**Government Microcircuits Applications Conference, October 27-29, Orlando, Florida. Contact Frank J. Rehm, RADX Griffiss Air Force Base; (315) 330-7781.**

**CCDC-87, Computer Communications for Developing Countries, October 27-30, New Delhi, India. Contact S. Ramani, National Centre for Software Technology, Gulmohar Cross Road No. 9, Jubu, Bombay 400049, India; phone 629574 or 629606.**

**December 1987**

**Eighth Real-Time Systems Symposium, December 1-3, San Francisco. Contact Kang G. Shin, Dept. of Electrical Engineering and Computer Science, University of Michigan, Ann Arbor, MI 48109-1109; (313) 763-0391.**

**Performance 87 (ACM, AFCET, IFIP), December 7-9, Brussels. Contact G. Latouche, Universite Libre de Bruxelles, Campus Plain CP1212-bd du Triomphe, 1050 Brussels, Belgium.**

**November 1987**

**11th Symposium on Computer Applications in Medical Care, November 1-4, Washington- ton, DC. Contact SCAMC Secretariat, George Washington University Medical Center, Office of Continuing Medical Education, 2300 K St. NW, Washington, DC 20037.**

**Third Annual Conference on Artificial Intelligence for Space Applications (NASA), November 2-3, Huntsville, Alabama. Contact Thomas S. Dollman, NASA/E844, Marshall Space Flight Center, AL 35812; (205) 544-3823.**


**Workshop on Workstation Operating Systems, November 5-6, Cambridge, Massachusetts. Contact Luis-Felipe Cabrera, 6572 Northridge Dr., San Jose, CA 95120; (408) 927-1838.**

**11th ACM Symposium on Operating Systems Principles, November 9-11, Austin, Texas. Contact Alfred Spector, Dept. of Computer Science, Carnegie Mellon University, Pittsburgh, PA 15213 or Les Belady, MCCI, 9430 Research Blvd., Echelon Bldg. No. 1, Suite 200, Austin, TX 78759; (512) 834-3330.**

**ICCAD-87, IEEE International Conference on Computer-Aided Design, November 9-12, Santa Clara, California. Contact Basant Chawla, AT&T Bell Laboratories, 1247 S. Cedar Crest Blvd., Allentown, PA 18103; (215) 770-3484.**


**Workshop on Computer Vision, November 30-December 2, Miami Beach, Florida. Contact Harry Hayman, 738 Whittaker Terrace, Silver Spring, MD 20901; (301) 434-1990.**

June 1987