

Calendar

Conferences that the Computer Society participates in or sponsors are indicated by the society's logo. Submit material for inclusion in Calendar to IEEE Software, 10662 Los Vaqueros Cir., Los Alamitos, CA 90270.

March 1986

Conference on Theoretical Aspects of Reasoning About Knowledge (AAAI, ACM), Mar. 19-22, Pacific Grove, California. Contact J. Halpern, IBM Research, K51/281, 5600 Cottle Rd., San Jose, CA 95193.

Conference on Ada Use in Focus: Practical Lessons in Perspective (ACM), Mar. 24-26, Laurel, Maryland. Contact Connie Finney, JHU/APL, Johns Hopkins Rd., Laurel, MD 20707; (301) 953-5256.

First Air Force Wright Aeronautical Laboratories Research Workshop to Develop and Automate a Science of Design for Military Weapons Systems Via Applied Artificial Intelligence, Mar. 24-26, Atlanta. Contact Harold Noffke, AFWAL/AARM-3, Wright-Patterson AFB, Dayton, OH 45433-6543; (513) 255-3655.

PODS-86, Fifth ACM SIGACT-SIGMOD Symposium on Principles of Database Systems, Mar. 24-26, Cambridge, Massachusetts. Contact Ashok K. Chandra, IBM T.J. Watson Research Center, PO Box 218, Yorktown Heights, NY 10598; (914) 945-1752.

Working Conference on Highly Parallel Computers for Numerical and Signal Processing Applications (IFIP), Mar. 24-26, Nice, France. Contact Michael Barton, Dept. of Electrical Engineering, The University, Bristol BS8 1TR, UK.

Third Annual Conference on Applications of Artificial Intelligence (SPIE), Mar. 31-Apr. 4, Orlando, Florida. Contact Janet Huston, SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

April 1986

⊕ **First International Conference on Expert Database Systems (AAAI, ACM, INRIA), Apr. 1-4**, Charleston, South Carolina. Contact Gio Wiederhold, Stanford University, Dept. of Computer Science, Stanford, CA 94305; (415) 497-0685 or Donald A. Marchand, University of South Carolina, Institute of Information Management, Technology, and Policy, Columbia, SC 29208; (803) 777-5766.

Second Symposium on the Role of Language in Problem Solving, Apr. 2-4, Laurel, Maryland. Contact Barbara Northrop, Johns Hop-

kins University, Applied Physics Laboratory, 4-203, Johns Hopkins Rd., Laurel, MD 20707; (301) 953-5122.

Future of Software Protection, Apr. 4-5, Pittsburgh. Contact Carol Biesecker, Software Engineering Institute, Carnegie-Mellon University, Pittsburgh, PA 15213; (412) 268-7786; ARPAnet biesecker@sei.cmu.edu.

⊕ **1986 Symposium on Security and Privacy, Apr. 6-9**, Oakland, California. Contact IEEE Computer Society, 1730 Massachusetts Ave. NW, Washington, DC 20036-1903; (202) 371-0101; TWX 7108250437 IEEECOMPPO.

⊕ **18th Southeastern Symposium on System Theory, Apr. 7-8**, Knoxville, Tennessee. Contact F.W. Symonds, Dept. of Electrical Engineering, University of Tennessee, Knoxville, TN 37996-2100.

⊕ **IEEE Computer Society Second International Conference on Ada Applications and Environments, Apr. 7-10**, Miami Beach, Florida. Contact IEEE Computer Society, 1730 Massachusetts Ave. NW, Washington, DC 20036-1903; (202) 371-0101; TWX 7108250437 IEEECOMPPO.

IEEE International Conference on Robotics and Automation, Apr. 7-10, San Francisco. Contact Robotics and Automation, Harry Hayman, 738 Whitaker Ter., Silver Spring, MD 20901; (301) 434-1990.

⊕ **Tutorial Week Orlando 86 (tracks: languages, software development, and distributed systems), Apr. 7-11**, Orlando, Florida. Contact IEEE Computer Society, 1730 Massachusetts Ave. NW, Washington, DC 20036-1903; (202) 371-0101; TWX 7108250437 IEEECOMPPO.

CHI-86, Conference on Human Factors in Computing Systems (ACM), Apr. 13-17, Boston. Contact Marilyn Mantei, Graduate School of Business Administration, University of Michigan, Ann Arbor, MI 48109; (313) 763-5936, or Raoul Smith, College of Computer Science, Northeastern University, 360 Huntington Ave., Boston, MA 02115, or Lorraine Borman, Northwestern University, Vogelback Computing Center, Evanston, IL 60201; (312) 491-3741.

Information System Support for Integrated Design and Manufacturing Processes, Apr. 14-16, Monterey, California. Contact Michael J. Zyda, Naval Postgraduate School, Code 52, Dept. of Computer Science, Monterey, CA 93943-5100; (408) 646-2305.

⊕ **Computer Graphics Tokyo 86, Apr. 22-25**, Tokyo. Contact CG Tokyo 86 Secretariat, c/o Japan Management Association, 3-1-22 Shiba-Koen, Minato-ku, Tokyo 105, Japan; 81 (03) 434-6211; telex 25870.

Call for papers

AAAI-86, National Conference on Artificial Intelligence (AAAI): Aug. 11-15, 1986, Philadelphia. Submit six copies of complete paper (13 pages or 4000 words maximum, including figures but not including bibliography), abstract, and a list of topics and track addressed by paper (list available from AAAI) by **Apr. 1, 1986**, to AAAI-86, AAAI, 445 Burgess Dr., Menlo Park, CA 94025-3496.

OOPSLA-86, ACM Conference on Object-Oriented Programming Systems, Languages, and Applications: Sept. 29-Oct. 2, 1986, Portland, Oregon. Submit five copies of paper (25 pages maximum) and abstract (100 words maximum) by **Apr. 1, 1986**, to Daniel Ingalls, MS 22-Y, Apple Computer, 20525 Mariani Ave., Cupertino, CA 95014.

Second ACM SIGSOFT/SIGPLAN Symposium on Practical Software Development Environments: Dec. 9-11, 1986, Palo Alto, California. Send 10 copies of an extended abstract (10 pages or 2500 words) by **Apr. 18, 1986**, to Leon Osterweil,

Campus Box 430, Dept. of Computer Science, University of Colorado, Boulder, CO 80309.

⊕ **IEEE Computer Networking Symposium: Nov. 17-18, 1986**, Washington, DC. Submit four copies of papers or 1000-word extended abstracts by **Apr. 30, 1986**, to Computer Networking Symposium, 1730 Massachusetts Ave. NW, Washington, DC 20036-1903.

11th Conference on Local Computer Networks: Oct. 6-8, 1986, Minneapolis. Submit six copies of an abstract (150 words maximum) by **May 1, 1986**, to Ron Rutledge, US Dept. of Transportation, Transportation Systems Center, Cambridge, MA 02142; (617) 494-2768.

Real-Time Systems Symposium: Dec. 2-4, 1986, New Orleans. Submit four copies of manuscripts by **May 1, 1986**, to Kang G. Shin, Dept. of Electrical Engineering and Computer Science, University of Michigan, Ann Arbor, MI 48109; (313) 763-0391.