March 1985

17th Southeastern Symposium on Systems Theory, March 24-26, Auburn, Alabama. Contact C. A. Gross, Dept. of Electrical Engineering, 200 Broun Hall, Auburn University, Auburn AL 36849-3501.


Fourth Annual ACM Sigact/Sigmod Symposium on Principles of Database Systems, March 25-27, Portland, Oregon. Contact David Maier, Oregon Graduate Center, Dept. of Computer Science, 19600 NW Walker Rd., Beaverton, OR 97006, or Seymour J. Ginsburg, Dept. of Computer Science, University of Southern California, Los Angeles, CA 90089-0782; (213) 743-5501.


ICS 85, ACM European Regional Conference, March 27-29, Florence, Italy. Contact Giorgio Valles, Via Eugenio Curiel, 40145 Bologna, Italy; phone (51) 433310.

International Workshop on the Software Process and Software Environments (ACM), March 27-29, Coto de Caza,Trabuco Canyon, California. Contact Jack C. Wileden, Computer and Information Science, University of Massachusetts, Amherst, MA 01003; (413) 542-0289.

Softcon, International Conference and Trade Fair for Software Merchandisers, Publishers, and Corporate and Institutional Users, March 31-April 3, Atlanta, Georgia. Contact Northeast Expositions, 822 Boylston St., Chestnut Hill, MA 02167; (617) 739-2000.

April 1985

ACM Sigact Symposium on Personal Computers and Data Security, April 1, Garden City, Long Island, New York. Contact Betty Salvatore, Long Island Chapter of ACM, PO Box 51, Bethpage, NY 11714; (516) 515-5863.

Software Testing Seminar (DPMA), April 1-3, San Francisco, California. Contact Conference Manager, US Professional Development Institute, 1620 Elton Rd., Silver Spring, MD 20903; (301) 445-4400.

AISB85: AI and Its Applications, April 10-12, Coventry, England. Contact Tony Cohn, Dept. of Computer Science, or Russ Thomas, Dept of Psychology, University of Warwick, Coventry, CV4 7AL, UK.


Third Annual Conference on Intelligent Systems and Machines, April 23-24, Rochester, Michigan. Contact Christian C. Wagner or N. K. Loh, Center for Robotics and Advanced Automation, School of Engineering and Computer Science, Rochester, MI 48063; (313) 377-2222.

Computer Graphics Tokyo 85 (ACM), April 23-26, Tokyo, Japan. Contact The Secretariat of Computer Graphics Tokyo 85, c/o Japan Management Association, 3-1-22 Shiba-Koen, Minato-ku, Tokyo 105, Japan; phone (03) 454-6211; telex 23870, or Toshiyasu L. Kunii, Dept. of Information Science, Faculty of Science, University of Tokyo, Hongo, Tokyo 113, Japan; phone (03) 812-2111, ext. 4116.

May 1985

17th Annual Symposium on Theory of Computing (ACM), May 6-8, Providence, Rhode Island. Contact Robert Sedgewick, Brown University, Dept. of Computer Science, Box 1910, Providence, RI 02912; (401) 863-1831.

APL Programming Language 85 (ACM), May 12-16, Seattle, Washington. Contact Robert Gailer, 12122 NE 150th St., Kirkland, WA 98033; (206) 575-7476.


Fifth International Conference on Distributed Computing Systems, May 13-17, Denver, Colorado. Contact Earl Swartzlander, TRW (02/2791), 1 Space Park, Redondo Beach, CA 90278; (213) 535-4177.

1985 International Ada Conference (ACM), May 14-16, Paris, France. Contact J. A. N. Lee or Hans Horst, Virginia State University and Polytechnic Institute, Blacksburg, VA 24061; (703) 961-6931.

International Conference on Foundations of Data Organization (ACM et al.), May 22-24, Kyoto, Japan. Contact Yahiko Kambayashi, Dept. of Information Science, Kyoto University, Kyoto 606, Japan; phone 075-751-2111, ext. 5382.


June 1985

Eighth Annual ACM Sigir Conference on Research and Development in Information Retrieval (ACM et al.), June 5-7, Montreal, Canada. Contact Michael A. Shepherd, School of Computer Science, Technical University of Nova Scotia, PO Box 1000, Halifax, Nova Scotia B3J 2X4, Canada; phone (902) 429-8300; telex (TUNS) 019-21566, or Jean Tague, School of Library and Information Science, University of Western Ontario, London, Ontario N6C 1H1, Canada; phone (519) 679-3542.
Call for Papers

and Participation

Compusc 85, Ninth International Computer Software and Applications Conference: October 9-11, 1985, Chicago, Illinois. Papers and panel proposals related to, but not limited to, the following areas are invited: software reliability/quality assurance, software engineering management/applications, emerging new software technologies, and expert/knowledge-based systems. For papers, submit five copies of the full 1000- to 5000-word paper and a 150-word abstract. For panels, submit five copies of a 150-word proposal including title, organizer, panelists, and scope. Send for receipt by March 15, 1985, to Tsun S. Chow, AT&T Bell Laboratories, Br. 2C 325, Naperville-Heaton Rd., Naperville, IL 60566; (312) 979-5957.


1985 Association for Symbolic Logic European Summer Meeting: Logic Colloquium 85: July 7-13, 1985, Orsay, France. Submit an abstract (300 words maximum) by April 1, 1985, to Colloque de Logique 85, UA 753, UER de Mathematique et Informatique, Universite de Paris VII, 2 Place Jussieu, 75251 Paris CEDEX 05, France.

Ninth Western Educational Computing Conference: November 21-22, 1985, Oakland, California. Papers are sought on computer applications in areas of interest to college instructors and administrative personnel. Send two copies of the paper by April 1, 1985, to Virginia S. Lashley, Glendale College, 1500 N. Verdugo Rd., Glendale, CA 91208.

Second Annual ACM Northeast Regional Conference (Boscom): October 28-30, 1985, Boston, Massachusetts. Send two copies of an abstract (500 words maximum) by April 1, 1985, to Program Chairman, ACM Northeast Regional Conference, PO Box 499, Sharon, MA 02067.

Workshop on High-Performance Transaction Systems (ACM): September 23-25, 1985, Pacific Grove, California. Persons interested in attending are asked to submit a long paper (20 double-spaced pages maximum), an extended abstract of the long paper, or a position paper (five pages maximum) by April 2, 1985, to Bruce Lindsay, IBM Research, K55/281, 5600 Cottle Rd., San Jose, CA 95193; (408) 256-1306, or Andreas Reuter, FB Infomat, Universitaet Kaiserslautern, Postfach 3049, D6750 Kaiserslautern, West Germany; phone (0631) 205-2811.


Real-Time Systems Symposium: December 3-5, 1985, San Diego, California. Submit four copies of a complete paper by May 1, 1985, to John Stankovic, Dept. of Electrical and Computer Engineering, University of Massachusetts, Amherst, MA 01003; (413) 545-0720.


Fifth Conference on Foundations of Software Technology and Theoretical Computer Science: December 16-18, 1985, New Delhi, India. Submit four copies of a complete paper by May 1, 1985, to S. N. Maheshwari, Dept. of Computer Science and Engineering, Indian Institute of Technology Delhi, New Delhi 110 016, India.

Softfair II: December 2-4, 1985, San Francisco, California. Submit five complete copies no later than June 15, 1985, to Softfair II, IEEE Computer Society, PO Box 639, Silver Spring, MD 20901. For additional information, contact Marvin Zelkowitz, Dept. of Computer Science, University of Maryland, College Park, MD 20742; (301) 454-7933.

Second International Conference on Data Engineering: February 4-6, 1986, Los Angeles, California. Submit four copies of the complete paper by July 1, 1985, to Second Data Engineering Conference, IEEE Computer Society, 1109 Spring St., Suite 300, Silver Spring, MD 20910; (301) 589-8142; TWX 7108250437 IEEECOMPSO.

Calls are listed according to submitted deadlines. Conferences that the Computer Society participates in or sponsors are indicated by the IEEE Computer Society logo. For inclusion in "Call for Papers," submit information four weeks before the month of publication to IEEE SOFTWARE, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.