PROFESSIONAL CALENDAR

Conferences and courses sponsored or co-sponsored by the IEEE Computer Society are indicated by the IEEE Computer Society logo; other conferences and courses of interest are included. For listing in the Professional Calendar, submit conference information six weeks before the month of publication—e.g., for the March 1983 issue, send information for receipt by January 15; submit short course or seminar information three months prior to the month of publication. Send to IEEE Computer Graphics and Applications, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

January 1983

Optical Storage of Digital Data, January 17-20, Lake Tahoe, California. Contact Chuck Batishko, SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

SPIE’s Los Angeles 83 Technical Symposium and Instrument Exhibit, January 17-21, Los Angeles, California. Contact SPIE/LA 83 Program Committee, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Southcon 83 (IEEE et al.), January 18-20, Atlanta, Georgia. Contact Electronic Conventions, Inc., 999 North Sepulveda Blvd., El Segundo, CA 90245; (213) 772-2965.

February 1983

CAD/CAM (short course), February 1-4, San Diego; March 1-4, Boston; March 8-11, Los Angeles; April 12-15, Washington, DC; April 19-22, San Francisco; May 3-6, Philadelphia; May 24-27, Boston; June 7-10, San Diego. Contact Ruth Dordick, Integrated Computer Systems, 3304 Pico Blvd., PO Box 5339, Santa Monica, CA 90405; (213) 450-2060.

Understanding and Using CAD/CAM (seminar), February 7-8, San Francisco; March 28-29, Dallas. Contact Frank Massa, Frost & Sullivan, Dept. C2, 106 Fulton St., New York, NY 10038; (212) 233-1080; TWX 235986.


ACSC6, Sixth Australian Computer Science Conference, February 10-12, Sydney, Australia. Contact Dr. Don Herbison-Evans, ACSC6 Organizer, Basser Dept. of Computer Science, University of Sydney, NSW 2006, Australia; tel. 692-2222, ext. 3272 or 3423.


March 1983

Video Games and the Graphic Designer, March 4-5, Los Angeles, California. Contact Graphic Design Program, The Arts, UCLA Extension, PO Box 24901, Los Angeles, CA 90024; (213) 206-8503.


International Computer Color Graphics Conference, March 10-12, Tallahassee, Florida. Contact Dr. Jack Taylor, ICCGC Program Committee, Center for Music Research, Florida State University, Tallahassee, FL 32306.


Computer Graphics (short course), March 15-18, Washington, DC; April 5-8, Boston; April 26-29, San Diego; May 10-13, Philadelphia; June 7-10, Washington, DC; June 14-17, San Francisco. Contact Ruth Dordick, Integrated Computer Systems, 3304 Pico Blvd., PO Box 5339, Santa Monica, CA 90405; (213) 450-2060.

Computer Generated Film Graphics: A Day with Art Durinski (seminar), March 19, Los Angeles, California. Contact Graphic Design Program, The Arts, UCLA Extension, PO Box 24901, Los Angeles, CA 90024; (213) 206-8503.

April 1983


SPIE’s Technical Symposium East 83, April 4-8, Arlington, Virginia. Contact SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Tutorical Week East 83, April 4-8, Orlando, Florida. Contact Tutorial Week East, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.

IEEE CG&A
Classified Ads

RATES: $4 per line, $40 minimum charge (up to ten lines). Average six typewritten words per line, nine lines per column inch. Add $4 for box number. Send copy at least six weeks prior to month of publication to: Barbara Cunningham, IEEE Computer Graphics and Applications, 10862 Software Engineering, Data Bases, Distributed Computing, Robotics, Computer Networks, Digital Systems Design, Computer Architecture, and Machine Intelligence. A PhD in Computer Science, Computer Engineering or a closely related field (or equivalent experience as demonstrated through research and professional stature) is required. Rank and salary are dependent upon background and experience. Individuals interested in a one-year visiting appointment at any level, including Lecturer, are encouraged to apply. Citizenship or permanent residence is required for tenure track positions. The department has established programs leading to the BS, MS, and PhD degrees in Computer Science. It supports excellent dedicated research facilities including two DEC VAX 11/780's and PDP 11/80 and a distributed LS1-11 system all running UNIX, as well as numerous microprocessor based systems. A new Computer Applications and Research Center is under development that will house a robotics laboratory, a CASGraphics facility, and experimental research in software engineering, computer vision systems, knowledge based systems and digital system design. Access is readily available to the University's dual IBM 3081 Model H systems (VM/CMS). The University is a center of low population density with an excellent local school system and moderate cost housing. Qualified applicants should send a detailed resume and the names of three references to: Professor Taylor L. Booth, Chairman of Computer Science and Engineering Division, UNIVERSITY OF CONNECTICUT, U-157, EECS Dept., Storrs, Conn. 06268. We are an equal opportunity/affirmative action employer. (Search #'s 3A10, 3A11, 3A12, 3A13.)

Computer Science and Engineering Faculty positions are available for tenure-track and visiting faculty positions at the Assistant, Associate and Full Professor level beginning September 1, 1983. Candidates from all areas of specialization in computer science and engineering will be considered, although the department is particularly interested in candidates in areas of experimental computer science including, but not limited to, high speed computer systems, computer architecture, and machine intelligence. A PhD in Computer Science, Computer Engineering is required. Individuals interested in a one-year visiting appointment at any level, including Lecturer, are encouraged to apply. Citizenship or permanent residence is required for tenure track positions. The department has established programs leading to the BS, MS, and PhD degrees in Computer Science. It supports excellent dedicated research facilities including two DEC VAX 11/780's and PDP 11/80 and a distributed LS1-11 system all running UNIX, as well as numerous microprocessor based systems. A new Computer Applications and Research Center is under development that will house a robotics laboratory, a CASGraphics facility, and experimental research in software engineering, computer vision systems, knowledge based systems and digital system design. Access is readily available to the University's dual IBM 3081 Model H systems (VM/CMS). The University is a center of low population density with an excellent local school system and moderate cost housing. Qualified applicants should send a detailed resume and the names of three references to: Professor Taylor L. Booth, Chairman of Computer Science and Engineering Division, UNIVERSITY OF CONNECTICUT, U-157, EECS Dept., Storrs, Conn. 06268. We are an equal opportunity/affirmative action employer. (Search #’s 3A10, 3A11, 3A12, 3A13.)


1983 International Optical Computing Conference, April 6-8, Cambridge, Massachusetts. Contact S. Horvitz, PO Box 274, Waterford, CT 06358; (203) 447-4270.


Southeastcon 83 (IEEE et al.), April 11-14, Orlando, Florida. Contact Russell E. Theisen, Southeastcon 83 Chairman, Martin Marietta Aerospace, PO Box 5837 MP-3, 2667 Fitzhugh Rd., Winter Park, FL 32792; (305) 671-4139.

Tutorial Week Europe 83: IEEE Tutorials on Computers in Industry, April 15-20, Hanover, Germany. Contact Tutorial Week Europe 83, PO Box 639, Silver Spring, MD 20901; (301) 589-8142.

SPIE International Technical Symposium, April 18-22, Geneva, Switzerland. Contact Joseph Yaver, SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.


Symposium on Statistical Graphics, April 29, Newark, Delaware, Contact W. O. Williford, CSPCC, VAMC, Perry Point, MD 21902; (301) 642-2411, ext. 572.

May 1983

Tutroal Week Boston, May 2-6, Boston, Massachusetts. Contact Tutorial Week Boston, PO Box 639, Silver Spring, MD; (301) 589-8142.


Graphics Interface 83, May 9-13, Edmonton, Canada. Contact Graphics Interface 83, CPSM, Edmonton, PO Box 1881, Edmonton, Alberta, Canada T5J 2P3; (403) 427-9416.


PACS 11, Picture Archiving and Communications Systems for Medical Applications, May 22-25, Kansas City, Missouri. Contact SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

June 1983

Optical Mass Data Storage, June 6-10, Arlington, Virginia. Contact SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Third International Symposium on Computer-Aided Seismic Analysis and Discrimination, June 15-17, Washington, DC. Submit two copies of an abstract by February 1, 1983, to Program Chairman, CVPR 83, c/o IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-3386.

CVPR 83, Computer Vision and Pattern Recognition, June 19-23, Washington, DC. Long papers (not exceeding 6000 words) and poster session papers are solicited for CVPR 83 (formerly Pattern Recognition and Image Processing Conference). Send four copies of material by February 1, 1983, to Program Chairman, CVPR 83, c/o IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-3386.


July 1983

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

Siggraph 83, 10th Annual Conference on Computer Graphics and Interactive Techniques, July 25-29, Detroit, Michigan. Contact Siggraph 83 Conference Office, 111 East Wacker Dr., Chicago, IL 60601; (312) 446-6610.

January/February 1983