Conferences and courses sponsored or cosponsored 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 information six weeks before the month of publication—e.g., for the January issue, send information for receipt by November 15; allow at least two months between month of publication and course or seminar date. Send to IEEE Computer Graphics and Applications, Professional Calendar, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

November 1983


Western Design Engineering Conference, November 1-3, Los Angeles, California. Contact Marketing Director, Western Design Engineering Show, 708 Third Ave., New York, NY 10017; (212) 661-8410.

Conference on Automation Technology for Management and Productivity Advancements Through CAD/CAM and Engineering Data Handling, November 2-4, Monterey, California. Contact Automation Technology Institute, PO Box 242, Pebble Beach, CA 93953.

Workshop on Using Computers in the Employment of the Handicapped, November 3-4, Minneapolis, Minnesota. Contact Everett L. Johnson, Dept. of EE, Wichita State University, Wichita, KS 67208; (316) 689-3415.

Cambridge Technical Symposium: Conferences on Robotics, Image Processing, and Microlithography, November 6-10, Cambridge, Massachusetts. Contact the Society of Photographic Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Intelligent Robots: Third International Conference on Robot Vision and Sensory Controls, November 6-10, Cambridge, Massachusetts. Contact the Society of Photonic Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Second Designer and Computer Graphics Showcase, November 12-13, Pasadena, California. Contact Molly Morgan, Los Angeles Chapter Siggraph, PO Box 90698, Worldway Postal Center, Los Angeles, CA 90009.

Applied Interactive Computer Graphics (short course), November 14-16, Los Angeles, California. Contact Continuing Education Institute, 10889 Wilshire Blvd., Los Angeles, CA 90024; (213) 824-9545.

Autofact 5, November 14-17, Detroit, Michigan. Contact Society of Manufacturing Engineers, One SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-0023.

Robotic Intelligence and Productivity Conference, November 18-19, Detroit, Michigan. Contact M. Shaw or F. Westervelt, Dept. of Electrical and Computer Engineering, Wayne State University, Detroit, MI 48202; (313) 577-3920.


Second Annual Workshop on Interactive Computing, Computer-Aided Engineering, Electrical Engineering Education, November 30-December 2, Washington, DC. Contact Interactive Computing, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.

December 1983

Southwestern Conference and Exhibition on the State of the Art in Computer Graphics, CAD, and CAM, December 5-8, San Diego, California. Contact Nenad Marovac, Dept. of Mathematical Sciences, San Diego State Univ., San Diego, CA 92182; (619) 265-4345.


Evaluating CAD/CAM Potential for Your Company (seminar), December 7, Schaumburg, Illinois. Contact Jim Wertz, Harper College CAD/CAM Training Center, 1002 E. Algonquin, Schaumburg, IL 60195; (312) 397-1640.


Computer-Aided Graphic Arts and Visual Communications 83 (seminar), December 11-13, New York, New York. Contact Barbara Jeffe, Pratt Center, 505 White Plains Rd., Tarrytown, NY 10591; (914) 631-8772.

Chi 83 Conference on Human Factors in Computing Systems, December 12-15, Boston, Massachusetts. Contact Raoul N. Smith, GTE Laboratories, Inc., 40 Sylvan Rd., Waltham, MA 02254; (617) 466-4044 or 890-8640.

Fifth Israel Conference and Exhibition on CAD/CAM, December 13-15, Tel Aviv, Israel. Contact the Israel Society for CAD/CAM, PO Box 3473, Tel Aviv 61033, Israel; Telex 33644.


January 1984

HICSS-17, Hawaii International Conference on System Sciences, January 4-6, Honolulu, Hawaii. Contact Bruce Shriver, Computer Science Dept., University of Southwestern Louisiana, PO Box 44330, Lafayette, LA 70504; (314) 264-6606.


SPIE's Los Angeles 84 Technical Symposium and Instrument Exhibit, January 22-27, Los Angeles, California. Contact the Society of Photo-Optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.
February 1984
Cadcon West 84, February 7-9, San Francisco, California. Contact Morgan-Grampian Expositions Group, Two Park Ave., New York, NY 10016-5667; (212) 340-9780.

1984 International Joint Alpine Symposium, February 11-15, Innsbruck, Austria. Contact Michael L. Rhodes, 2730 Pacific Coast Highway, Torrance, CA 90505.


Medicine XII, Medical Image Production, Processing, Display, and Archiving, February 26-29, San Diego, California. Contact Society of Photo-Optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Compcon Spring 84: Intellectual Leverage—The Driving Technologies, February 27-March 1, San Francisco, California. (Tutorials: February 27; Conference: February 28-March 1.) Contact John Wakerly, Computer Systems Lab, Stanford University, Stanford, CA 94305; (415) 866-0169.

MICAD 84, February 27-March 2, Paris, France. Contact Caby C. Smith, President, World Computer Graphics Association, 2035 M St. NW, Suite 399, Washington, DC 20036; (202) 775-9556; Telex World Graphics 248301 RCAW UR.

March 1984
AM 84, Automated Manufacturing Conference and Exhibition, March 19-22, Greenville, South Carolina. For conference information contact AM 84, Registration Control Center, PO Box 5616, Station B, Greenville, SC 29606; (803) 242-3170, ext. 260. For exhibit information, contact AM 84, PO Box 5823, Greenville, SC 29606; (803) 233-2562.


April 1984
CAD 84, Sixth International Conference and Exhibition on Computers in Design Engineering, April 3-5, Brighton, Sussex, United Kingdom. Contact Judy Vare, Conference Secretary, Butterworth Scientific Ltd., PO Box 63, Westbury House, Bury St., Guildford GU2 5BH, UK; Tel: 0483 31261; Tx: BS9556 Sietec G.

IPAD II—Advances in Distributed Database Management for CAD/CAM, April 17-19, Denver, Colorado. Contact IPAD Project Office, Mail Stop 246, NASA Langley Research Center, Hampton, VA 23665; (804) 865-2888.

Computer Graphics Tokyo 84, April 24-27, Tokyo, Japan. Contact Tosiyasu Kunii, Dept. of Information Science, University of Tokyo, Hongo, Tokyo, 113 Japan; phone (03) 812-2111, ext. 4116.


Workshop on Computer Vision, April 30-May 2, Annapolis, Maryland. Contact Workshop on Computer Vision, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPUS.

May 1984

Electro 84, High Technology Electronics Exhibition and Convention, and Mini/Micro Northwest (IEEE et al.), May 15-17, Boston, Massachusetts. Contact Electronic Conventions, Inc., 8110 Airport Blvd., Los Angeles, CA 90045; (213) 772-2965.

Graphics Interface 84, 10th Canadian Conference on Computer Graphics and Interactive Techniques, May 28-June 1, Ottawa, Ontario. Contact Neal Holtz, Dept. of Civil Eng., Carleton University, Ottawa, Ontario, Canada K1S 5B6; (613) 231-2677.

June 1984

Cadcon East 84, June 12-14, Boston, Massachusetts. Send abstracts (200-500 words) and brief biographies by January 20 to Technical Program Manager Cadcon Conferences, Morgan-Grampian Expositions Group, Two Park Ave., New York, NY 10016-5667, (212) 340-9780.

First International Conference on Computers and Applications, June 20-22, Beijing (Peking), China. Contact Tseyun Feng, 1604 Stormy Court, Xienia, OH 45385; (614) 422-1408.

October 1983
ACM/IEEE Design Automation Conference, June 24-27, Albuquerque, New Mexico. Contact Design Automation, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPUS.

Medcomp 84, June 26-29, New Orleans, Louisiana. Contact Bruce Shriver, CS Dept., University of Southwestern Louisiana, PO Box 44330, Lafayette, LA 70504; (318) 231-6606.

July 1984
1984 National Computer Conference, July 9-12, Las Vegas, Nevada. Contact AFIPS, PO Box 9658, Arlington, VA 22209; (703) 558-3613.

Siggraph 84, 11th Annual Conference on Computer Graphics and Interactive Techniques, July 23-27, Minneapolis, Minnesota. Contact Siggraph 84 Conference Office, 111 East Wacker Dr., Chicago, IL 60601; (312) 644-6610.

1984 Joint International Symposium and Exhibition on Medical Images and Icons, July 24-27, Arlington, Virginia. Submit four copies of a 200- to 500-word abstract by January 15, 1984, to PACS-PICS in Medicine, IEEE Computer Society, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPUS.

Seventh International Conference on Pattern Recognition, July 30-August 2, Montreal, Canada. Contact ICPR Secretariat, 3450 University St., Montreal, Quebec, Canada H3A 2A7; (514) 392-6744.

August 1984
1984 ASME International Computers in Engineering Conference and Exhibit, August 12-16, Las Vegas, Nevada. Contact Ewald Heer, Jet Propulsion Laboratory, 4800 Oak Grove Dr., Pasadena, CA 91109; (213) 354-3060.

September 1984
Eurographics 84, September 12-14, Copenhagen, Denmark. Submit five copies of papers (not exceeding 5000 words) by January 15 to the Exhibition and Conference Secretariat, Eurographics 84, Dis Congress Service, Linde Alle 48, DK-2720 Vanlose/ Copenhagen, Denmark; phone: 45-1-712244; Telex: 15 476 dis dk.

October 1984
Cadcon Central 84, October 30-November 1, Dallas, Texas. Send abstracts (200-500 words) and brief biographies by February 3 to Technical Program Manager Cadcon Conferences, Morgan-Grampian Expositions Group, Two Park Ave., New York, NY 10016-5667; (212) 340-9780.