Conferences and courses sponsored or co-sponsored by the 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 November issue, send information for receipt by September 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.

October 1983


Japan Display 83, Third International Display Research Conference, October 3-5, Port Island, Kobe, Japan. Contact Secretariat of Japan Display 83, c/o Japan Convention Services, Nippon Press Center Bldg., Uchisaiwaicho 2-2-1, Chiyoda-ku, Tokyo, 100 Japan.


Computers in Cardiology, October 4-7, Aachen, West Germany. Contact Jurgen Meyer, Medical Clinic, Johannes Gutenberg University, D-6500 Mainz, West Germany.

Second Symposium on Biomedical Engineering, October 5-7, Madrid, Spain. Contact Gregorio Fernandez, E.T.S.I. Telecommunication, Ciudad Universitaria, s/n Madrid-3, Spain; tel. (91) 449-57-00.

Business and Presentation Graphics, October 7-8, Los Angeles, California. Contact UCLA Extension, Graphic Design/Visual Communication Program, PO Box 24901, Los Angeles, CA 90024; (213) 206-8503.


Cadcon East 83, Computer-Aided Design Conference, October 11-12, Boston, Massachusetts. Contact Morgan-Grammian Expositions Group, 1050 Commonwealth Ave., Boston, MA 02215; (617) 232-5470.


International Conference on Text Processing with a Large Character Set, October 17-19, Tokyo, Japan. Contact Yaohan Chu, Dept. of CS, University of Maryland, College Park, MD 20742; (301) 454-4245.

Tutorial Week West 83, October 17-21, San Francisco, California. Contact Robert Long (L-72), Tutorial Week West 83, Lawrence Livermore National Laboratory, PO Box 808, Livermore, CA 94550; (415) 422-4339 or 4260.

Computer Graphics 83 International Conference and Exhibition, October 18-20, London, United Kingdom. Contact Online Conferences Ltd., Argyle House, Northwood Hills HA6 1TS, Middlesex, UK; Northwood (09274) 28211 (phone); 44-9274 28211 (international phone).

Edcompcon 83, Educational Computing Conference, October 18-20, San Jose, California. Contact David Rine, Program Chairman Edcompcon 83, Computer Science Dept., Suite 447, Stipes Hall, Western Illinois University, Macomb, IL 61455; (309) 298-1315.


Small Computer Graphics (tutorial), October 20, San Francisco, California. Contact Robert Long (L-72), Tutorial Week West 83, Lawrence Livermore National Laboratory, PO Box 808, Livermore, CA 94550; (415) 422-4339 or 4260.

Seventh Annual Symposium on Computer Applications in Medical Care, October 23-26, Baltimore, Maryland. Contact Greg Thomas, The George Washington University Medical Center, 2300 K St. NW, Washington, DC 20037; (202) 676-4285.

Interchange 83, Annual Meeting of Perkins-Elmer Users’ Group, October 23-27, Cherry Hill, New Jersey. Contact Florence Romaniowski, Perkins-Elmer, Oceanport, NJ 07757; (201) 870-4692.

Second Annual Pacific Northwest Computer Graphics Conference, October 24-25, Eugene, Oregon. Contact the conference secretary at 111 Susan Campbell Hall, University of Oregon, Eugene, OR 97403; (503) 686-5555.


Fourth Computers in Aerospace Conference, October 24-26, Hartford, Connecticut. Contact Phyllis Rye, Aetna Telecommunications Laboratories, PO Box 376, Westborough, MA 01581; (617) 366-0400.


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 Micro lithography, November 6-10, Cambridge, Massachusetts. Contact the Society of Photo optical Instrumentation Engineers, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

Compumac 83, The IEEE Computer Society's Seventh International Computer Software and Applications Conference, November 7-11, Chicago, Illinois. (Tutorials: November 7-8; Conference: November 9-11.) Contact Compumac 83, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.

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.

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

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 890-8460.

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; (313) 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

1984 International Joint Alpine Symposium, February 11-15, Innsbruck, Austria. Papers are solicited on all aspects of digital medical imaging. Submit abstracts by October 1, 1983. 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.

Compon Spring 84: Intellectual Lever age—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) 856-0169.


March 1984

Seventh International Conference on Software Engineering, March 25-30, Orlando, Florida. Contact 7ICSE, PO Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.


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: 85556 Scitec G.


May 1984


June 1984

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

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 IEEECOMPSO.

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.

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 and Biology, Box 639, Silver Spring, MD 20901; (301) 589-8142; TWX 7108250437 IEEECOMPSO.