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 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 90720-2578.

September 1985

CAD/CAM and CIM: A Management Overview (short course), September 5-6, Washington, DC; October 16-17, Minneapolis, Minnesota; October 21-22, Houston, Texas; November 7-8, Boston, Massachusetts; and November 18-19, San Francisco, California; $250 prepaid. Contact Institute for Advanced Technology, 6003 Executive Blvd., Rockville, MD 20852; (800) 638-6590.

IPRC 85, Second International Personal Robot Congress and Exposition, September 6-8, San Francisco, California. Contact Robotic Industries Association, PO Box 1366, Dearborn, MI 48121; (313) 271-7800.

Eurographics 85, European Computer Graphics Conference and Exhibition, September 9-13, Nice, France. Contact Andre Ducrot, INRIA, B.P. 105, F-78153, Le Chesnay, France; telex INRIA 697 033 F; phone 33 (3) 954 90 20.

Compint 85, Computer-Aided Technologies (ACM), September 10-12 (tutorials to be offered September 9), Montreal, Canada. Contact Richard L. Brown, 2055 Peel St., 325, Douserv Telecom, Montreal, Quebec, Canada, or Stephen G. Leahey, PO Box 577, Desjardins Postal Station, Montreal, PQ H3B 1B7, Canada; (514) 870-2969.

Autofact Europe 85 (CASA/SME), September 10-13, Basel, Switzerland. Contact Autofact Europe 85, Society of Manufacturing Engineers, One SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-1500, ext. 373, telex 297742 SME UR (via RCA).

Video Publishing Conference, September 15-17, Monterey, California. Contact Institute for Graphic Communication, 375 Commonwealth Ave., Boston, MA 02115; (617) 267-9425.

Machine Vision in Electronics Manufacturing: A Hands-on Clinic, September 18-20 and September 23-25, Baltimore, Maryland. Contact Public Relations Dept., Society of Manufacturing Engineers, One SME Dr., Dearborn, MI 48121; (313) 271-1500.


Space Tech 85 Conference and Exposition (SME et al.), September 23-25, Anaheim, California. Contact Public Relations Dept., Society of Manufacturing Engineers, One SME Dr., Dearborn, MI 48121; (313) 271-1500; TWX 810-211-1232 SME DRBN.


Generating Business Graphics Using Personal Computers (short course), September 24-25, Minneapolis, Minnesota; October 21-22, Washington, DC; and November 18-19, San Francisco, California; $585 prepaid. Contact Institute for Advanced Technology, 6003 Executive Blvd., Rockville, MD 20852; (800) 638-6590.


CAD/CAM Alert, CAD/CAM Standards 85: Making IGES Work (short course), September 27, Chicago, Illinois; ($795 nonsubscribers, $695 subscribers). Contact CAD/CAM Alert, 824 Boylston St., Chestnut Hill, MA 02167; (617) 322-8080.


38th Annual Conference on Engineering in Medicine and Biology (IEEE), September 30-October 2, Chicago, Illinois. Contact Susan P. Leone, Suite 402, 4405 East-West Hwy., Bethesda, MD 20814; (301) 657-4142, or Robert C. Arztbecher, Pritzker Institute of Medical Engineering, Illinois Institute of Technology, Chicago, IL 60616.

October 1985

MILCOMP 85, Military Computers, Graphics, and Software Conference and Exhibition, October 1-3, London. Contact Microwave Exhibitions and Publishers Ltd., Convex House, 43 Dudley Rd., Turnbridge Wells, Kent TN1 1LE, England; phone (0892) 44027; telex 95604 MEPNCL G.

ChinaGraphics 85, October 4-9, Beijing, China. Contact World Computer Graphics Association, 2033 M St., NW, Suite 399, Washington, DC 20036; (202) 773-9556, telex 275445 TSI UR.

Expert Systems Applications and Computer Vision (short course), October 7, Glasgow, Scotland. Contact J. Richards, The Turing Institute, George House, 36 North Hanover St., Glasgow G1 2AD; phone 041-552-6400.

COMPSAC 85, October 7-11, Chicago, Illinois. Contact COMPSAC 85, IEEE Computer Society, 1730 Massachusetts Ave., NW, Washington, DC 20036-1903; (202) 371-0101; TWX 710825043 IEEECOMPSAC.

Electronic Imaging 85, October 8-10, Boston, Massachusetts. Contact Institute for Graphic Communication, 375 Commonwealth Ave., Boston, MA 02115; (617) 267-9425; telex 928064.


AIDE East 85, Automated Design and Engineering for Electronics Exposition and Conference, October 15-17, Boston, Massachusetts. Contact Cahners Expositions Group, Cahners Plaza, 1350 E. Touhy Ave., PO Box 5060, Des Plaines, IL 60018; (312) 299-9311; telex 256148 CECCGO DSP.

CMC 85 and A/E Systems Fall, October 15-18, Houston, Texas. Contact Conference Director, CMC 85 and A/E Systems Fall, PO Box 11318, Newington, CT 06111; (203) 666-6097.

IEEE CG&A

Computer Graphics 85 Atlanta (NCGA), October 22-24, Atlanta, Georgia. Contact National Computer Graphics Association, PO Box 3412, McLean, VA 22103.


International Marketing-Services 85, New Marketing Instrument; Computer Graphics, October 23-26, Frankfurt, West Germany. Contact Messe Frankfurt GmbH, Ludwig-Erhard-Anlage 1; POB 970126, D-6000 Frankfurt 1; phone (0 69) 7575-0.


November 1985

Electronic Demand Publishing, November 3-5, Reston, Virginia. Contact Institute of Graphic Communication, 375 Commonwealth Ave., Boston, MA 02115; (617) 267-9425.

Autofact 85 Conference and Exposition, November 4-7, Detroit, Michigan. Contact Public Relations Dept., Society of Manufacturing Engineers, One SME Dr., PO Box 930, Dearborn, MI 48121; (313) 271-0777.

Electronic Publishing, November 5-7, London, United Kingdom. Contact Online Conferences Ltd., Pinner Green House, Ash Hill Drive, Pinner HA5 2AE, Middlesex, UK; phone 01-868 4466; telex 923498 ONLINE G.

Ninth Annual Symposium on Computer Applications in Medical Care (ACM), November 10-13, Baltimore, Maryland. Contact Michael J. Ackerman, SCAMC-Office of CME, George Washington University Medical Center, 2300 K St., NW, Washington, DC 20037; (202) 676-8928.

First International Conference and Exhibition on Computer Workstations, November 11-14, San Jose, California. Contact Edward Miller, Software Research Associates, 580 Market St., San Francisco, CA 94104; (415) 957-1441.


ICCAD-85, IEEE International Conference on Computer-Aided Design (ACM), November 18-21, Santa Clara, California. Contact Paul B. Weil, Hughes Aircraft Co., 8433 Fallbrook Ave., (270) 0-55), Canoga Park, CA 91304; (617) 702-1791.

IECON 85, 11th Annual IEEE International Electronics Society Conference, November 18-22, San Francisco, California. Contact Ravi Prakash, IBM Watson Research Center, M/S 2-249, PO Box 218, Yorktown Heights, NY 10598; (914) 945-3840.


Tutorial Week West, November 18-22, San Francisco, California. Contact Tutorial Week West, IEEE Computer Society, 1730 Massachusetts Ave., NW, Washington, DC 20036-1903; (202) 371-0101; TWX 7108250437 IEEECOMP.

December 1985

Videotex & Teletext Conference, December 1-3, Monterey, California. Contact Institute for Graphic Communication, 375 Commonwealth Ave., Boston, MA 02115; (617) 267-9425.

DCG 85, Defense Computers & Graphics, December 2-6, Washington, DC. Contact World Computer Graphics Association, 2033 M St., NW, Suite 399, Washington, DC 20036; (202) 775-9556, telex 275445 TSI UR.


Second Southwestern State of the Art Conference and Exhibition on Computer Graphics, CAD, and CAM, December 4-6, San Diego, California. Contact Nenad Marovac, Dept. of Mathematical Sciences, San Diego State University, San Diego, CA 92182; (619) 265-4345.

Computer Graphic Arts 85, December 8-11, New York City. Contact Pratt Center, 9 Skyline Dr., Hawthorne, NY 10532; (914) 592-1155.


April 1986

IEEE Infocom 86, Fifth Avenue Joint Conference of the IEEE Computer and Communications Societies, April 6-10, Miami, Florida. Contact IEEE Computer Society, 1730 Massachusetts Ave., NW, Washington, DC 20036-1903; (202) 371-0101; TWX 7108250437 IEEECOMP.

IEEE International Conference on Robotics and Automation, April 7-11, San Francisco, California. Authors wishing to contribute manuscripts may send four copies of papers about 15 to 20 double-spaced pages in length by October 1, 1985, to Rajan Suri, University of Wisconsin-Madison, Dept. of Ind. Eng., 1513 University Ave., Madison, WI 53706. For conference information contact Robotics & Automation, c/o Harry Hayman, 738 Whitaker Terrace, Silver Spring, MD 20901; (301) 434-1990.

May 1986


Vision Interface 86, May 26-30, Vancouver, British Columbia. Authors wishing to contribute manuscripts to the conference may send a 1500-word extended summary by October 31, 1985, to R. J. Woodham, Dept. of Comp. Sci., University of British Columbia, Vancouver, BC, Canada V6T 1W5; (604) 228-4368.

June 1986

1986 AIC Interim Meeting on Color in Computer-Generated Displays (ACM), June 19-20, Toronto, Canada. Authors may submit 10-page papers by September 1, 1985, to Peter K. Kaiser, Dept. of Psychology, York University, North York, Ontario M3J 1P3, Canada; phone (416) 667-6335.

October 1986

MEDINFO 86, Fifth World Congress on Medical Information (IEEE, WHO, AMA, et al.), October 26-30, Washington, DC. Authors interested in submitting technical papers for the January 15, 1986, deadline should notify organizers of their intentions immediately. Contact MEDINFO 86 Organizing Committee Secretariat, c/o George Washington University Medical Center, Office of Continuing Medical Education, 2300 K St., NW, Washington, DC 20037; (202) 676-8929.