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  Dept. of EE and Computer Science
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In addition, a number of special issues are being organized. Submit six copies of relevant articles directly to the guest editor.

• Computer Security Technology: Submit by November 20, 1982, to Mr. Stanley R. Ames, Jr., The Mitre Corporation, 11515 S. 39th St., Omaha, NE 68123; (402) 292-5889.

• Optical Mass Data Storage: June 6-10, 1983, Arlington, Virginia. Abstracts due November 6, 1982. For more information and author's application, contact SPIE, PO Box 10, Bellingham, WA 98227; (206) 676-3290.

• Digital Picture Archiving and Communication Systems in Medicine: Submit by December 31, 1982, to Dr. Andre J. Duerinckx, Philips Ultrasound, Inc., 2722 S. Fairview St., Santa Ana, CA 92704; (714) 556-7608.

An authors' information sheet can be obtained from Stephen S. Yau at the above address or from the IEEE Computer Society West Coast Office, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720; (714) 821-8500.

Sixth Annual International ACM Sigir Conference on Research and Development in Information Retrieval: June 15-17, 1983, Washington, DC. Submit a 2000- to 5000-word manuscript by December 1, 1982, to Matthew B. Koll, Sigir 83, Decision Sciences, George Mason University, 4400 University Dr., Fairfax, VA 22030; (703) 323-2758. Suggestions for panel sessions or demonstrations are also solicited.

The Journal of Digital Systems will publish a special issue on channel routing in November 1983. Submit papers by December 1, 1982, to Dr. Ernest S. Kuh, TEO1, EE and Computer Science Dept., University of California, Berkeley, California 94720.

Third Scandinavian Conference on Image Analysis: July 12-14, 1983, Copenhagen, Denmark. Send three copies of a three-page abstract by December 1, 1982, to Prof. Peter Johansen, Institute of Computer Science, University of Copenhagen, Sigtunsgade 41, DK-2200, Copenhagen, Denmark.


Sixth Symposium on Computer Arithmetic: June 20-22, 1983, Aarhus, Denmark. Submit four copies of a complete paper by January 1, 1983, to Peter Kornerup, Computer Science Dept., Aarhus University, Ny Munkegade, DK-8000 Aarhus, Denmark; tel. 456-128355 or to T. R. N. Rao, Dept. of Computer Science, University of Southernwestern Louisiana, Lafayette, LA 70504; (318) 231-6854.


Sixth Symposium on Computer Arithmetic: June 20-22, 1983, Aarhus, Denmark. Submit four copies of a complete paper by January 1, 1983, to Peter Kornerup, Computer Science Dept., Aarhus University, Ny Munkegade, DK-8000 Aarhus, Denmark; tel. 456-128355 or to T. R. N. Rao, Dept. of Computer Science, University of Southernwestern Louisiana, Lafayette, LA 70504; (318) 231-6854.


ASME 1983 Design Automation Conference: September 12-14, 1983, Dearborn, Michigan. (Not to be confused with the IEEE Computer Society/ACM Annual Design Automation Conference.) Submit four copies of manuscript by January 15, 1983 (foreign authors) and February
15, 1983 (US authors), to Prof. Glen E. Johnson, Box 8-B, Vanderbilt University, Nashville, TN 37235; (615) 322-0414.


CVPR 83, Computer Vision and Pattern Recognition: June 19-23, 1983, Washington, DC. Long papers (not exceeding 5000 words) and poster session papers are solicited for CVPR 83 (formerly Pattern Recognition and Image Computing 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) 589-3396.

14th Southeastern Conference on Combinatorics, Graph Theory, and Computing: February 17-19, 1983, Boca Raton, Florida. Submit an abstract by February 1, 1983, to Frederick Hoffman, Dept. of Mathematics, Florida Atlantic University, Boca Raton, FL 33431; (305) 393-9340 or (305) 393-3340.

IJCAI 83, Eighth International Joint Conference on Artificial Intelligence: August 8-13, 1983, Karlsruhe, West Germany. Submit four copies of a long (5050-word) or a short (2250-word) paper and an abstract by February 1, 1983, to Alan Bundy, Dept. of Artificial Intelligence, University of Edinburgh, Hope Park Square, Edinburgh, EH8 9NW, Scotland; (44-11) 667-1011, ext. 6507.


Third International Conference on Entity-Relationship Approach: October 6-8, 1983, Anaheim, California. Submit five copies of manuscript by February 15, 1983, to Prof. Peter A. Ng, Dept. of Computer Science, University of Missouri-Columbia, Columbia, MO 65211; (314) 882-4540 or 3642.

Third International Conference in Computer Science: June 20-24, 1983, Santiago, Chile. Submit four copies of manuscript by March 7, 1983, to Prof. Ernst Leiss, Dept. of Computer Science, University of Houston, Houston, TX 77004; (713) 749-3103.

Third International Conference on Information Systems, December 13-15, Ann Arbor, Michigan. Contact Carol J. Dunn, The University of Michigan, Graduate School of Business Administration, Ann Arbor, MI 48109; (313) 763-1100.


ICS, 82, International Computer Symposium (IEEE et al.), December 15-17, Taichung, Taiwan. Contact President Ying Kuan, Fong Chia University, Taichung, Taiwan, 400, Republic of China, or Prof. S. S. Yau, Dept. of EE and Computer Science, Northwestern University, Evanston, IL 60201.


January 1983

HICSS-16, 16th Annual Hawaii International Conference on System Sciences, January 5-7, Honolulu, Hawaii. Contact Dr. Bruce Shriver, Computer Science Dept., University of Southwestern Louisiana, PO Box 44330, Lafayette, LA 70504.


Optical Storage of Digital Data, January 17-20, Lake Tahoe, California. Contact Chuck Salishto, SPIE, PO Box 10, Bellingham, WA 98227.

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 Conferences, Inc., 999 North Sycamore Blvd., El Segundo, CA 90245; (213) 772-2965.

Western Computers in Agriculture Conference and Trade Fair, January 24-25, Sacramento, California. Contact Kim Schnoor, Western Agricultural Chemicals Association, 6650 Bellevue Wood Lane, Suite 209, Sacramento, CA 95831.

February 1983


March 1983

Seventh Workshop on Computer Architecture for Non-Numeric Processing, March 6-9, Snowbird, Utah. Contact Lee A. Hollaar, Dept. of Computer Science, University of Utah, Salt Lake City, UT 84112; (801) 581-3203.


ACM Sigcomm 83 Symposium on Communications Architectures and Protocols, March 6-9, Austin, Texas. Contact Rebecca Hutchings, Honeywell/FSD, 7900 Westpark Dr., McLean, VA 22102; (703) 827-3982.

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