CALL FOR PAPERS

Calls are listed according to submittal deadlines. Conferences which the Computer Society participates in or sponsors are indicated by the IEEE Computer Society logo; others of interest to our readers are also included. For inclusion in “Call for Papers,” submit information six weeks before the month of publication (e.g., for the February 1984 issue, send information for receipt by December 15, 1983) to COMPUTER, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

Fifth Israeli Conference on Software Quality Assurance: October 23-25, 1984, Tel Aviv, Israel. Submit five copies of a 500-word paper by January 1, 1984, to Ben Livson, Dept. 4540, Israel Aircraft Industries Ltd., Ben Gurion International Airport, Lod 70100, Israel.

Calig 84, 10th International Conference on Computational Linguistics: July 2-6, 1984, Stanford, California. Submit five copies of a summary by January 9, 1984, to Yorick Wilks, Languages and Linguistics, University of Essex, Colchester, Essex, CO4 3SQ, England; tel. 44 (020) 862 228; telex 98440 (UNLIB G).


1984 Joint International Symposium and Exhibition on Medical Images and Icons: July 24-27, 1984, Arlington, Virginia. Submit four copies of 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 IEEECOMPO.

1984 Trends and Applications Conference: May 23-24, 1984, Gaithersburg, Maryland. Papers are solicited on the conference theme of database technology. Submit three copies of a complete paper or a 500- to 1000-word abstract by January 15, 1984, to David Jefferson, Trends and Applications 84, PO Box 639, Silver Spring, MD 20901; (301) 921-3491.

Second International Logic Programming Conference: July 2-7, Uppsala, Sweden. Submit four copies of paper by January 15, 1984, to Sten-Ake Tamlund, c/o J. A. Robinson, School of Computer and Information Science, 313 Link Hall, Syracuse University, Syracuse, NY 13210.


1984 Conference on Intelligent Systems and Machines: April 24-25, 1984, Rochester, Michigan. Submit a 300- to 500-word abstract by January 16, 1984, to Nan K. Loh or Donald R. Falkenberg, School of Engineering and CS, Oakland University, Rochester, MI 48063.

Medcomp 84, Third International Conference on Medical Computer Science and Engineering: June 26-29, 1984, New Orleans, Louisiana. Submit four copies of a summary and a full manuscript not exceeding 30 pages by January 23, 1984, to Judith M. S. Prewitt, Div. of Computer Research and Technology, National Institutes of Health, Bethesda, MD 20205; (301) 320-5335.

1984 International Conference on Parallel Processing: August 21-24, 1984, Bellaire, Michigan. For regular papers, send four copies each of a 100-word abstract and the full text: for short papers, submit four copies each of a 100-word abstract and a 500-word summary by February 1, 1984, to Robert M. Kelner, MS L306, Lawrence Livermore National Laboratory, PO Box 808, Livermore, CA 94550; (415) 423-3793. Authors will be notified of acceptance by April 1, 1984.

ACM 1984 Annual Conference: October 8-10, 1984, San Francisco, California. Papers and proposals for tutorials or panels are solicited on the conference theme, “The Fifth Generation Challenge.” Submit papers or proposals by February 15, 1984, to Alexander D. Roth, Program Chair ACM 84, 9900 Main St., Suite 303, Fairfax, VA 22031; (703) 385-0211.

Third Software Engineering Standards Workshop: October 2-4, 1984, San Francisco, California. Submit a 300- to 500-word position statement, a 300-word panel session proposal, or a 5000-word technical paper by February 17, 1984, to M. Branstad, NBS, Room B266, Technology Bldg., Washington, DC 20234; (301) 921-3545.

15th Southeastern Conference on Combinatorics, Graph Theory, and Computing: March 5-8, 1984, Baton Rouge, Louisiana. Submit abstract title by February 20, 1984. For submission details, contact K. B. Reid, Dept. of Mathematics, Louisiana State University, Baton Rouge, LA; (504) 388-1665.

1984 International Conference on Industrial Electronics, Control, and Instrumentation (IEEE et al.): October 22-26, 1984, Tokyo, Japan. Send five copies of an 800-word summary and a 40-word abstract by March 1, 1984, to Takamasa Hori, c/o The Society of Instrument and Control Engineers of Japan, 1-35-28-303, Hongo, Bunkyo-ku, Tokyo 113, Japan; tel. 03-814-4121, or to Patrick P. Fasang, Siemens Research Labs, 105 College Rd. East, Princeton, NJ 08540; (609) 734-6560.
IEEE Transactions on Computers will publish a special issue on parallel processing in November 1984. Submit five copies of a complete paper by March 1, 1984, to the guest editors, H. J. Siegel (tele. 317 494-3444) and Leah Jamieson Siegel (tele. 317 494-3653), School of EE, Purdue University, West Lafayette, IN 47907. For submission requirements, see "Information for Authors" in the January 1983 issue of IEEE Transactions on Computers.

IEEE Decision and Control Conference; December 12-14, 1984, Las Vegas, Nevada. Submit abstracts and manuscripts by March 15, 1984, to Abraham Haddad, 23rd CDC, School of EE, Georgia Institute of Technology, Atlanta, GA 30332. (404) 894-3930.

Compon Fall 84, Small Computer (R)Evolution; September 16-20, 1984, Arlington, Virginia. Submit three copies of a 1000- to 5000-word paper by April 2, 1984, to Joe Balz, Compon Fall 84, IEEE Computer Society, PO Box 639, Silver Spring, MD 20901. (301) 589-8142. Telex 7108205437 IEEECCOMP.


FCGS 84, International Conference on Fifth Generation Computer Systems; November 6-9, 1984, Tokyo, Japan. Submit four copies of a manuscript by April 15, 1984, to Hideo Aiso, Program Chairman. ICOT, Mita Kokusai Bidg, 21F, 1-4-26 Mita, Minato-ku, Tokyo 108, Japan.

IEEE Transactions on Computers will publish a special issue on the subject of sorting in March 1985. Papers are solicited on all areas of computerized sorting. Submit five copies of a complete paper by May 1, 1984, to either of the guest editors, Eugene E. Lindstrom, IBM Palo Alto Scientific Center, 1530 Page Mill Rd., Palo Alto, CA 94304; (415) 855-3143, or Jeffrey S. Vitter, Dept. of CS, Brown University, Box 1910, Providence, RI 02912; (401) 863-1837. For submission requirements, see "Information for Authors" in the January 1983 issue of IEEE Transactions on Computers.

17th Annual Microprogramming Workshop; October 30-November 2, 1984, New Orleans, Louisiana. Submit six copies of a regular paper (20-25 pages) or a short paper (7-9 pages) by May 1, 1984, to Joseph L. Linn, Micro 17, CS Dept., University of Southwestern Louisiana, PO Box 44330, Lafayette, LA 70504; (318) 231-5697, or to Robert J.Winner, Micro 17, Dept. of CS, Vanderbilt University, Box 74, Station B, Nashville, TN 37235; (615) 322-6579. Contact either of the above program chairmen for information on other methods of participation.

WCCE 85, World Conference on Computers in Education; July 29-August 2, 1985, Norfolk, Virginia. Submit five copies by August 1, 1984, to John McGregor, Computer Science Dept., Old Dominion University, Norfolk College, Newport News, VA 23606. (804) 599-7065.

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