CALL FOR PAPERS

Calls are listed according to submittal deadlines. Conferences in which the Computer Society is a sponsor or participant are indicated by the IEEE Computer Society logo; others of interest to our readers are also included. Submit information six weeks before the month of publication—e.g., for the March 1981 issue, send information for receipt by January 15, 1981—to COMPUTER, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

Computer is looking for papers and articles that survey important developments across the breadth of the field, describe particular developments from a tutorial point of view, or explore application areas. The following special issues are being organized: Language Directed Architectures; Image Analysis, Array Processor Architecture, Decision Support Systems, Computer Graphics, Data Flow Supercomputers, Pictorial Information Systems, Applications of Fuzzy Set Theory in Computing. Submit four copies of manuscript, including illustrations and references, to our technical editor, Dr. Portia Isaacson, Future Computing, 634 S. Central Expressway, Richardson, TX 75080; (214) 783-9375.

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Conference on Pattern Recognition and Image Processing: August 3-5, 1981, Dallas, Texas. For the IEEE Computer Society's conference, held in conjunction with ACM's SIGGRAPH '81, submit four copies of a complete draft of a long paper (not more than 6000 words) or a short paper (not more than 3000 words) by January 15, 1981, to Azriel Rosenfeld, Computer Science Center, University of Maryland, College Park, MD 20742.

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Fifth International Conference on Computer Hardware Description Languages and their Applications: September 8-9, 1981, Kaiserslautern, Germany. Notify of intent to submit a paper, then submit five copies of the full manuscript, typed double-spaced, by January 26, 1981, to Prof. Melvin Breuer, Dept. of Electrical Engineering, USC, Los Angeles, CA 90007; (213) 743-2300 or 743-5509.

Software Engineering Standards Applications Workshop: August 18-20, 1981, San Francisco, California. This limited attendance workshop will discuss the impact and practical application of software engineering standards in an industrial environment. For a 3000-word paper, submit five copies of a 750-word summary by January 26, 1981, to E. Bersoff, SCE Inc., 7777 Leesburg Pike, Falls Church, VA 22043. Camera-ready copies of accepted papers are due May 25, 1981.


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