Techniques for Integrating CAD and Systems Drafting to Improve Working Drawing Production, April 7-11, 1986, Madison, WI; $545. Effective Management of CAD Systems and Production, August 18-22, 1986, Durango, CO; $595. Contact: Philip M. Bennett, Program Director, Dept. of Engineering Professional Development, University of Wisconsin, 432 North Lake St., Madison, WI 53706; (608) 263-4785.

Structured Program Design/Maintenance, April 7-11, 1986, Chicago, IL; May 19-23, 1986, Washington, DC; July 14-18, 1986, Portland, OR; July 28-August 1, 1986, Minneapolis, MN; August 11-15, 1986, San Francisco, CA; September 29-October 3, 1986, Seattle, WA; November 17-21, 1986, Atlanta, GA; December 8-12, 1986, Portland, OR; December 15-19, 1986, Los Angeles, CA; $950; also available upon request for training groups of 10 or more in-house. Contact: Linda Shaw, Dept. of Computer Science, York University, North York, Ontario M3J 1P3, Canada.

The State of the Art in Software Rapid Prototyping, April 14-15, 1986, Washington, DC; April 17-18, 1986, Boston, MA; April 21-22, 1986, Atlantic City, NJ; $595. A seminar discussing rapid prototyping vs. detailed design-based methodologies, including issues of tracing software development from project plan to implementation. Latest Advances in Parallel Processing, April 14-15, 1986, Austin, TX; April 17-18, 1986, Boston, MA; April 21-22, 1986, Washington, DC; $595. Fee reductions for both series are $560 for individual EFDPMA members, $495 per person for teams of three or more, and $475 each for US government personnel. Contact: EFDPMA Seminars, PO Box 3608, Torrance, CA 90510-3608; (213) 534-3922.

Designing ADA Programs: A Software Engineering Approach, April 28-30, 1986, Tempe, AZ. Three-day short course presents basic concepts of the ADA language for software developers, managers, testers, and quality assurance personnel. Contact: Center for Professional Development, College of Engineering and Applied Sciences, Arizona State University, Tempe, AZ 85287; (602) 965-1740.

Finite Elements in Mechanical and Structural Design: Dynamic and Nonlinear Analysis, July 21-25, 1986, Ann Arbor, MI; $875. Discrete-Event Simulation Using GPSS, July 26-August 1, 1986, Ann Arbor, MI; $775. Design and Analysis of Engineering Experiments, August 4-15, 1986, Ann Arbor, MI; $975 (fee for one week is $625). Contact: Engineering Summer Conferences, 200 Chrysler Center-North Campus, University of Michigan, Ann Arbor, MI 48109; (313) 764-8490.

Personal Computer Interfacing for Scientific Instrument Automation, July 24-26, 1986, Washington, DC; September 18-20, 1986, Charlotte, NC; $495. These are hands-on workshops with each participant wiring and testing interfaces on IBM and other PCs. Contact: Dr. Linda Leffel, Virginia Tech, Blacksburg, VA 24061; (703) 961-4848.

Future Computing Systems: Research and survey papers are sought in all areas of computing (including device technology, machine architecture, software engineering, human-computer interface, artificial intelligence, and robotics) and on the socioeconomic impact of computer technology. Persons interested in submitting material are asked to contact M. L. Shaw, Dept. of Computer Science, York University, North York, Ontario M3J 1P3, Canada.

ICCAD-86, IEEE International Conference on Computer-Aided Design: November 10-13, 1986, Santa Clara, California. Send twelve copies of both a one-page summary and a more detailed description not to exceed 1000 words. The summary, typed on a separate page, should state what is new in the presentation and should point out significant results. The 1000-word description should differentiate clearly between the author's work and previously published work, stating with examples the status, contributions, and results of the author's work (include references, which will not count as part of the 1000-word limitation). The first page of submissions should include the title, full author names and affiliations, complete return address and telephone number (specifying the individual to whom all communications should be addressed). We should receive submissions no later than May 9, 1986 at the following address: ICCAD-86 Secretary, AT&T Bell Laboratories, 1247 S. Cedar Crest Blvd., Allentown, PA 18103; (215) 770-3485.

