Call for Papers

IEEE Computer Society 1984 Conference on Ada Applications and Environments

October 15-18, 1984

At the Sheraton Midway Hotel, St. Paul, Minnesota

sponsored by the IEEE-CS Computer Languages Technical Committee

The conference provides a forum for the presentation and discussion of current work with the Ada language and environment by industry, academia, and government. Papers concerned with pragmatics are being solicited. Areas of interest include, but are not limited to, the following:

- education
- embedded computer applications
- non-embedded computer applications
- programming techniques
- design methodologies
- language-directed architectures
- empirical experience
- software development and maintenance tools
- environmental structures
- distributed environments
- distributed applications
- related topics

Papers should be about 20-30 double spaced pages in length and should have an abstract of 200-300 words. Papers should describe both pertinent language ideas and how they are being utilized. All submitted papers will be refereed and will be judged with respect to their quality and relevance. Proceedings will be distributed at the conference and special consideration will be given to selected papers for inclusion in a special issue of an IEEE publication. Proposals for panel sessions and “birds-of-a-feather” sessions are also solicited.

Submit 6 copies of contributions by May 15, 1984 to the program chairman: David A. Fisher, Gensoft Corporation, 319 South Craig Street, Pittsburgh, PA 15213. Exhibitors should contact the conference chairman: Prof. Joseph E. Urban, Computer Science Department, University of Southwest Louisiana, PO Box 44330, Lafayette, LA 70504, (318) 231-6284.

IMPORTANT DATES

Deadline for submission of full papers: May 15, 1984
Notification of acceptance: August 1, 1984
Camera-ready manuscripts due: September 1, 1984

Conference Chairman: Joseph E. Urban, University of Southwest Louisiana
Program Chairman: David A. Fisher, Gensoft Corporation
Local Arrangements Chairman: Ray Sandborgh, Sperry Corporation
Publicity Chairman: Glenn C. Hughes II, Captain, US Army Computer Systems Command
Treasurer: B. Belkhouche, Tulane University
Program Committee Members:
Jonas Agerberg, J & B Agerberg Co., Sweden
B. Belkhouche, Tulane University
Robert Bergman, Gould CSD
Kenneth L. Bowles, Telesoft
Benjamin M. Brosgol, Alsys Microsoftware, Inc.
Bill Buckles, Univ. of Texas, Arlington
Lori Clarke, Univ. of Massachusetts
Horst Clausen, DFVLR, Germany
Larry E. Druffel, Rational Machines, Inc.
David A. Fisher, Gensoft Corp.
Glenn C. Hughes II, Captain, USACSC
Allan H. Kopp, Major, HQ USAF/RDST
James F. Leathrum, Clemson University
Henry F. Ledgard, Human Factors Ltd.

Derrick S. Morris, Stevens Inst. of Tech.
Kenneth Nidiffer, USAF Systems Command
Tricia Obendorf, Naval Ocean Systems Center
Larry Ragland, Sperry Corp.
William Riddle, software design and analysis
Donald Roberts, Rome Air Development Center
Bill Russell, Norsk Data Ltd., England
Ray Sandborgh, Sperry Corp.
Thomas A. Standish, Univ. of Calif., Irvine
S. Tucker Taft, Intermetrics, Inc.
Joyce L. Tokar, Gensoft Corp.
Joseph E. Urban, Univ. of SW Louisiana
Karl Zerangue, Honeywell Information Systems