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Preface

The Fifth SEI Conference on Software Engineering was held in Pittsburgh, Pennsylvania on October 7 and 8, 1991. This annual conference is sponsored by the Education Program of the Software Engineering Institute, a federally-funded research and development center of the U.S. Department of Defense. For the first time, it was also held in conjunction with the Association for Computing Machinery and the IEEE Computer Society. The conference is a forum for discussion of software engineering education and training among members of the academic, industry, and government communities.

The 18 papers were selected for the conference by a SEI program committee consisting of:

Mark Ardis
Maribeth Carpenter
Lionel Deimel
Gary Ford
Norm Gibbs
Nancy Mead

In addition to the above people, the following were referees:

Daniel Berry, *SEI and Technion*
David Bustard, *University of Ulster*
James Collofello, *Arizona State University*
Neal Coulter, *Florida Atlantic University*
Verlynda Dobbs, *Wright State University*
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Everald Mills, *Seattle University*
Robert Noonan, *College of William and Mary*
R. Perrott, *The Queen's University of Belfast*
Raclav Rajlich, *Wayne State University*
Mahesh Rath, *The Wichita State University*
John Robinson, *U.S. Air Force Institute of Technology*

Dieter Rombach, *University of Maryland*
Walter Scacchi, *University of Southern California*
Joseph Turner, *Clemson University*
Edward Stabler, *Syracuse University*
Judith Vernick, *SEI*

As is usual with an undertaking of this size and scope, nothing would have been accomplished without an excellent support staff. The level of success is due to the efforts of Barbara Mattis more than anyone else for her tireless tracking of papers, referees, and final manuscripts. Mary Rose Serafini once again devised the schedule and kept the budget, tasks too onerous for program chairs to handle. My sincere thanks to them, the program committee, and the reviewers.

Pittsburgh, Pennsylvania
July, 1991

James E. Tomayko
Conference Chair, CSEE'91

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