

**WOMEN IN ENGINEERING CONFERENCE:  
A NATIONAL INITIATIVE**

**CONFERENCE PROCEEDINGS**

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The planning committee would like to express their appreciation to the assistants at Stevens Institute, the University of Washington, and Purdue University who have been so helpful in our endeavors.



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### Editor's Note

The papers included in this volume, unless otherwise noted, appear as they were prepared and submitted by the authors. No editing has been done to individual papers. Papers are presented in the order in which they appeared in the conference program. Indexes by author name and institution appear at the end of the volume.

**PUBLIC AND PRIVATE ORGANIZATIONS  
CONTRIBUTING TO THE  
WOMEN IN ENGINEERING PROGRAMS ADVOCATES NETWORK**

Alcoa Foundation  
American Association for the Advancement of Science  
American Cyanamid  
American Society for Engineering Education  
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