

## CORPORATE FUNDING OPPORTUNITIES

### **Moderator**

Suzanne R. Nagel, Ph.D.

Director of Manufacturing, Research and Development  
Lucent Technologies

Suzanne R. Nagel is Director of the Manufacturing Research and Development Laboratory Division at the Lucent Technologies Bell Labs Engineering and Environmental Technologies Division, where she leads efforts to deploy competitive, leading edge manufacturing technology. She joined AT&T Bell Laboratories in 1972 as a Member of Technical Staff in the Glass Research and Development Department, where she specialized in R&D on materials and processes for optical fibers used in lightwave communications. In 1980 she became Supervisor, then Department Head, and subsequently Director of efforts in lightguide research and development. In 1992, she was the first woman to be appointed AT&T Bell Laboratories Fellow, the highest level of technical recognition.

She received a B.S. in Ceramic Engineering from Rutgers University an A.B. in Liberal Arts from Douglass College in 1968, and her M.S. and Ph.D. in Ceramic Engineering from the University of Illinois in 1970 and 1972 respectively. She has published 45 papers in the areas of glass science and fiber optics, given over one hundred technical talks, and holds two lightguide fabrication patents.

### **Recorder**

Karin L. Mack

Director, Center for Women in Engineering  
University of California, Davis

### **Presenters**

Debra Fowler

Workforce Planning Manager  
The Dow Chemical Company

George Brewster

Manager, Recruiting and Temporary Employment  
Corning Incorporated

John Vergelli

Program Manager, National College Recruiting  
The IBM Corporation



