

## PERSPECTIVES ON WOMEN IN THE ENGINEERING WORKFORCE

**Moderator:** Suzanne R. Nagel, Ph.D.  
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Suzanne R. Nagel is Director, Manufacturing R&D at the AT&T Bell Laboratories Engineering Research Center, a position she assumed in September, 1987. She joined Bell Laboratories in 1972 as a Member of Technical Staff. In 1980 she became Supervisor, and in 1982 Department Head of efforts in lightguide R&D. In 1992, she was appointed AT&T Bell Laboratories Fellow, the highest level of technical recognition. She was the first woman to achieve this distinction.

She received a B.S. in Ceramic Engineering from Rutgers University and an A.B. in Liberal Arts from Douglass College in 1968. Dr. Nagel holds an M.S. and Ph.D. in Ceramic Engineering from the University of Illinois in 1970 and 1972 respectively. She has published 45 papers on the area of glass science and fiber optics, given over 100 technical talks, and holds two lightguide fabrication patents.

**Presenters:** Peggy Lane, P.E.  
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