

## **BALANCING TEACHING, ADVISING, RESEARCH AND SERVICE**

### **Moderator**

Karen Butler, Ph.D.  
Assistant Professor, Department of Electrical Engineering  
Texas A&M University

Karen L. Butler (M 94) received the Ph.D. degree in May 1994 in electrical engineering from Howard University where she was a NASA fellow. She received the B.S.E.E. degree in 1985 and M.S.E.E. degree in 1987 from Southern University in Baton Rouge and University of Texas in Austin, respectively. She is currently an assistant professor at Texas A&M University and assistant director of the Power System Automation Laboratory. She is a 1996 recipient of an NSF Faculty Early Career Development (CAREER) Award. Dr. Butler was a member of technical staff at Hughes Aircraft Company from 1988-89. She is a registered professional engineer in Texas, Louisiana, and Mississippi. Her research interests are in the areas of power distribution automation and system protection, intelligent systems, modeling and simulation.

### **Panelists**

Patricia D. Daniels, Ph.D.  
Associate Dean, School of Science and Engineering  
Seattle University

Deirdre Meldrum, Ph.D.  
Associate Professor, Department of Electrical Engineering  
University of Washington

Patricia F. Mead, Ph.D.  
Assistant Professor, Department of Mechanical Engineering  
University of Maryland

