

Speaker Bio



- ❖ **Dr. Brenda Luderman** earned a PhD in Electrical Engineering. Her thesis studies at the University of Rochester included Finite Element Methods for solving Semiconductor Transport models. In the last 25 years, she has worked as a circuit designer for Motorola, Intel and Texas Instruments in the areas of Product Development, Design Automation and Embedded Memories. She has co-authored several peer reviewed conference papers.
- ❖ Before following her spouse to Dallas, she was an industry mentor for 10 years supporting UT Austin's Women in Engineering Programs. For 5 years, she trained volunteers and led K-12 classroom visits for the Central Texas National Engineering Week outreach.