

BRIEF BIOGRAPHY

EDUCATION

- **Ph. D.** in Electrical Engineering, Clemson University, Clemson, **August 2003**
- **Master of Technology**, Electrical Engineering, Indian Institute of Technology, Bombay, **1997**
- **Bachelor of Engineering**, Electrical Engineering, Gujarat University, Ahmedabad, India, **1989**

TEACHING/RESEARCH EXPERIENCE

- **Tenure-track Assistant Professor**, Klipsch School of Electrical and Computer Engineering, New Mexico State University, **July, 2007 – Present**.
- **Tenure-track Assistant Professor**, Department of Electrical Engineering, Widener University, **September, 2003 – June-2007**.
- **Faculty/Graduate Teaching Assistant**, Dept. of Electrical and Computer Engineering, Clemson University, **January 2000 – August 2003**.
- **Lecturer**, Dept. of Electrical Engineering, B.V.M College of Engineering, Sardar Patel University, Gujarat, India, **December 1990 – August 1999**.

INDUSTRY EXPERIENCE

- **Assistant Engineer**, Ahmedabad Electricity Company, Ahmedabad, India, **September 1990 – December 1990**.
- **Trainee**, Ahmedabad Electricity Company, Ahmedabad, India, **August 1989 – August 1990**.

PROFESSIONAL MEMBERSHIP AND SERVICE

- Member of *Sigma-Xi*, The Scientific Research Society.
- Member American Society of Engineering Education (ASEE)
- Member, IEEE, Member IEEE Power Engineering Society (PES)
- Member IEEE PES Power Engineering Education Committee (PEEC); Chair, Lifelong Learning Subcommittee; Member Research Subcommittee; Secretary, Distribution System Analysis Subcommittee.
- I participate in the following Working Groups of IEEE PES Power System Relaying Committee (PSRC):
 - Working Group D9 (Revision of C37.113 - Guide for Protective Relay Applications to Transmission Lines).
 - Working Group C13 (Undervoltage Load Shedding Protection). This working group is preparing a new document.
 - Working Group C6 (Relay Engineering in Power Engineering Curricula). This working group is preparing a paper for *IEEE Transactions on Power Delivery*.
 - Working Group C12 (Performance of Relaying During Stressed Conditions). This is a report.
 - Working Group I01 (Understanding Microprocessor-Based Technology Applied to Relaying). This is a report.

TECHNICAL REVIEWER

- I regularly review for IEEE Trans. Power Delivery, IEEE Trans. Power Systems, IEEE Trans. Energy Conversion, IEEE Trans. Circuits and Systems, International Journal of Power and Energy Systems (IJPES), International Journal of Emerging Electric Power Systems (IJEEPS).