

Miroslav M. Begovic, FIEEE, IEEE PES Past President

**Carolyn S. & Tommie E. Lohman '59 Professor and Head
Department of Electrical and Computer Engineering
Director, Division of Electrical and Computer Engineering,
Texas A&M Engineering Experiment Station (TEES)
Texas A&M University**



Miroslav M. Begovic (FIEEE'04) is Professor and Head of Electrical and Computer Engineering at Texas A&M University. Prior to that, he spent 25 years as a faculty member of ECE at Georgia Tech. He was the Chair of the Electric Energy Research Group in the School of Electrical and Computer Engineering, and an affiliated faculty member of the Brook Byers Institute for Sustainable Systems and University Center of Excellence in Photovoltaic Research at Georgia Tech. Dr. Begovic's research interests are in monitoring, analysis, and control of power systems, as well as development and applications of renewable and sustainable energy systems. For the Centennial Olympic Games in 1996 in Atlanta, he designed with Professor Ajeet Rohatgi a 340 kW photovoltaic system on the roof of Aquatic Center at Georgia Tech, which at that time was the largest roof-mounted PV system in the world. He has been a member of the IEEE PES Power System Relaying Committee for two decades and chaired many of its working groups. Dr. Begovic is a former Chair of the Emerging Technologies Coordinating Committee of IEEE PES. Prof. Begovic's research interests lie in wide area monitoring, protection and emergency control using smart grid apparatus; sustainable and resilient energy infrastructures; and managing large assets in energy infrastructure. He has participated in several collaborative research projects for the industry and government agencies. Prof. Begovic is a member of the Institute of Electrical and Electronics Engineers' (IEEE) Power and Energy (PES), Computer, and Circuits and Systems (CAS) Societies. He is also a Fellow of IEEE, an IEEE PES Distinguished Lecturer and a member of Sigma Xi, Eta Kappa Nu, Phi Kappa Phi and Tau Beta Pi. Prof. Begovic has published about 200 journal and conference papers and has presented nearly 100 keynote speeches, invited talks and presentations. He currently serves as Immediate Past President of the IEEE Power and Energy Society.