

Division VI Plenary, Saturday 16 November

Dr. Russ Meier, President, IEEE Education Society



Dr. Meier is a Professor of Electrical Engineering and Computer Science at the Milwaukee School of Engineering. He received B.S., M.S., and Ph.D. degrees in Computer Engineering from Iowa State University. At MSOE, he mentors future engineers in the areas of digital logic, computer architecture, and electronics. His research interests include engineering education and computer architecture. He has taught engineering at the undergraduate and graduate levels for 28 years. His teaching skills have been recognized with an Iowa State University Teaching Excellence Award, the Iowa State University Warren B. Boast Award for Undergraduate Teaching Excellence, and the MSOE Oscar Werwath Distinguished Teacher Award.

Dr. Meier is a member of IEEE and its HKN, Computer, and Education Societies, as well as the American Society for Engineering Education (ASEE) and its Electrical and

Computer Engineering and Educational Research and Methods divisions.

In addition to his teaching career, Dr. Meier works to improve engineering education as part of his professional service. Over a twenty-year period, he has helped to create multiple workshops, conferences, on-line seminars, and certification programs for engineering and computer science professors. He currently is serving a two-year term as the IEEE Education Society President. The IEEE Education Society is an international community of thousands of IEEE members that promote, advance, and disseminate state-of-the-art scientific information and resources related to the theory and practice of engineering and computer science education.

Dr. Meier has received multiple service awards from IEEE Societies. In addition, the International Society for Engineering Education awarded him the title “International Engineering Educator Honoris Causa” in 2012 for outstanding contributions in engineering education. And, in 2017, IEEE elevated Dr. Meier to the rank of Fellow for his contributions to global online engineering education.