

# ICSMARTGRID 2019

## PROFESSOR XINGHUO YU



Professor Xinghuo Yu is an Associate Deputy Vice-Chancellor and Distinguished Professor at RMIT University (Royal Melbourne Institute of Technology), Melbourne, Australia. He chairs RMIT Professorial Academy.

He is the President of IEEE Industrial Electronics Society, and a Non-Executive Director of Oceania Cyber Security Centre Limited.

He received BEng and MEng degrees from the University of Science and Technology of China, Hefei, China, in 1982 and 1984, and PhD degree from Southeast University, Nanjing, China in 1988, respectively. He started his professional career in 1989 as a Postdoctoral Fellow with the University of Adelaide, Adelaide, Australia. In 1991, he joined Central Queensland University, Rockhampton, Australia, where, before he left in 2002, he was Chair Professor of Intelligent Systems. Since 2002, he has been with RMIT University, where he held various senior academic and managerial positions.

His main research areas include control systems engineering, intelligent and complex systems, and smart grids and energy systems. He received many awards and honours for his contributions, including the prestigious 2018 MA Sargent Medal from Engineers Australia, the 2018 Australasian AI Distinguished Research Contribution Award from the Australian Computer Society, and the 2013 Dr.-Ing. Eugene Mittelmann Achievement Award from IEEE Industrial Electronics Society. He was named a Highly Cited Researcher by Clarivate Analytics (formerly Thomson Reuters) in 2015-2019. He is a Fellow of the IEEE, Engineers Australia, Australian Computer Society, and Australian Institute of Company Directors.