Division VI Plenary, Saturday 16 November
Xinghuo Yu, President IEEE Industrial Electronics Society

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

He is the President of IEEE Industrial Electronics Society for 2018 and 2019. His research interests include control systems, complex and intelligent systems, and smart grids. He has served as an Associate Editor of IEEE Transactions on Automatic Control, IEEE Transactions on Circuits and Systems I: Regular Papers, IEEE Transactions on Industrial Electronics and IEEE Transactions on Industrial Informatics.

He received a number of awards and honors for his contributions, including 2013 Dr.-Ing. Eugene Mittelmann Achievement Award of IEEE Industrial Electronics Society, 2018 M A Sargent Medal from Engineers Australia and 2018 Austalasian AI Distinguished Research Contribution Award from Australian Computer Society. He was named a Highly Cited Researcher by Clarivate Analytics/Thomson Reuters consequetively in 2015-2018. He is a Fellow of IEEE, IET, Engineers Australia, Austalian Computer Society, and Australian Institute of Company Directors.

Xinghuo Yu received BEng and MEng degrees in Electrical and Electronic Engineering from the University of Science and Technology of China, Hefei, China, in 1982 and 1984, and PhD degree in Control Science and Engineering from Southeast University, Nanjing, China in 1988, respectively.