Tutorial Workshop on Identification and Control

Friday 18 March 2011
RMIT City Campus, Research Lounge

Presenter:
Professor Xinghuo Yu

About the presenter

Professor Xinghuo Yu received BEng. and MEng. degrees from the University of Science and Technology of China in 1982 and 1984, respectively, and his PhD degree from South-East University, China in 1988. He is with RMIT University, Melbourne, Australia, where he is the Director of RMIT Platform Technologies Research Institute and Professor of Information Systems Engineering.

Professor Yu's research interests include variable structure and non-linear control, complex and intelligent systems, and industrial information technologies. He has published over 380 refereed papers in technical journals, books and conference proceedings, as well as co-edited 10 research books.

Professor Yu is currently an Associate Editor of IEEE Transactions on Circuits and Systems Part I, IEEE Transactions on Industrial Informatics, IEEE Transactions on Industrial Electronics, and several other scholarly journals.

He received the 1995 Central Queensland University Vice Chancellor's Award for Research, and was made Emeritus Professor of Central Queensland University Australia in 2002 for his long-term contributions. He is also a Chang Jiang Scholar (Chair Professor) appointed by the Ministry of Education of China and Southeast University, Nanjing China in 2009, and received an Award from the Thousand Talents Program of the Chinese Government in 2010. Professor Yu is Vice-President for Planning and Development of IEEE Industrial Electronics Society for 2010/2011. He is an IEEE Distinguished Lecturer, a Fellow of the IEEE, a Fellow of the Institution of Engineers.
Australia, and a Fellow of the Australian Computer Society. He is chairing the Technical Committee on Smart Grids of IEEE Industrial Electronics Society.

Sponsored by Platform Technologies Research Institute and RMIT Office of Pro Vice-Chancellor, College of Science, Engineering and Health