



Professor **Peng Shi** received the BSc degree in Mathematics from Harbin Institute of Technology, China in 1982; the MEng degree in Systems Engineering from Harbin Engineering University, China in 1985; the PhD degree in Electrical Engineering from the University of Newcastle, Australia in 1994; the PhD degree in Mathematics from the University of South Australia in 1998. He was awarded higher doctorate degrees, the Doctor of Science degree from the University of South Wales, UK in 2006, and the Doctor of Engineering degree from the University of Adelaide in 2015, for his significant contributions to systems and control theory, intelligent systems and information processing.

He is now a distinguished professor and chair of systems and control *division* at the University of Adelaide, Australia. He was a chair professor at Victoria University, Australia; a chair professor at the University of Glamorgan, UK; and a senior scientist in the Defence Science and Technology Organisation, Australia. His research interests include system and control theory, computational intelligence, and operational research. He has published 800+ articles in international journals; and 200+ in international conferences, including 100+ Highly-Cited Papers (Web of Science) with H-index 126, received 54000+ citations. He has been continuously recognised by Thomson Reuters as a Most Influential Mind in the World and a Highly Cited Researcher in Engineering and Computer Science in 2014, 2015, 2016, 2017 and 2018, respectively. In 2018, he has been recognised as the Most Cited Researcher in Electrical and Electronic Engineering by *Times Higher Education*, UK. He has been selected in the Top-10 World Hottest Researcher List in 2017 by Clarivate Analytics. He has received a number of awards, including: The Runner Up, Scopus Researcher of the Year 2017; the Andrew Sage Best Transactions Paper Award from IEEE Systems, Man and Cybernetics Society in 2016; the *Lotfi A. Zadeh* Best Paper Award from International Conference on Machine Learning and Cybernetics in 2019; Best Paper Award from International Conference on Innovative Computing Information and Control in 2018; and *the* Most Cited Paper Award.

He is a Fellow of the Institute of Electrical and Electronic Engineers (USA), the Institution of Engineering and Technology (UK), the Institution of Engineers Australia, the Institute of Mathematics and its Applications (UK), the International Society of Management Engineers (Japan), and the International Academy of Systems & Cybernetics Sciences (IASCYS, France). He is the acting Presidents of the IASCYS for the current term in office. He is now a Member of the Board of Governors, IEEE SMC Society, and an IEEE Distinguished Lecturer. He was the Chair of Control Aerospace and Electronic Systems Chapter, IEEE South Australia Section, and a Member of College of Experts, Australian Research Council.

He has actively served *on* the editorial boards of a number of international journals as *an* Editor-in-Chief, Editor, Special Issue Editor, Subject Editor, Associate Editor. *These journals include:* Automatica (*IFAC*); IEEE Transactions on Automatic Control; IEEE Transactions on Fuzzy Systems; IEEE Transactions on Cybernetics; IEEE Transactions on Circuits and Systems; IEEE Access; IEEE Control Systems Letters; Information Sciences; Signal Processing; International Journal of Systems Science; IET Electronic Letters.

He has had successful and lasting international collaboration resulting in a number of joint publications in top-ranking international journals, *including some of leading European researchers such as:*

- Prof Jonathon Chambers, University of Leicester, England, UK (Fellow of Royal Academy of Engineering, Fellow of IEEE, and Fellow of IET)
- Prof Vasile Dragan, Institute of Mathematics of the Romanian Academy, Romania (Member of the Academy of Romanian Science)
- Prof Steven Ding, University of Duisburg-Essen, Germany (Fellow of IEEE)
- Prof Guo-Ping Liu, University of South Wales, Wales, UK (Fellow of IEEE)
- Prof Mohammed Chadli, Paris-Saclay University, France
- Prof Georgi Dimirovski, SS Cyril & Methodius University, N. Macedonia (Member of EASA and IASCYS)