



Department of Mechanical and Automation Engineering

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[Home](#)
[Department](#)
[Programmes](#)
[Admission](#)
[Facilities](#)
[People](#)
[Research](#)
[Students](#)
[Seminars](#)
[MAE Videos](#)
[MAE Intranet](#)



[Home](#) > [People](#) > [Academic Staff](#) > [Professor Chen, Ben Mei](#)

Professor Chen, Ben Mei

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Biography

Research

Publications

Biography

Ben M. Chen received his B.Sc. in Mathematics and Computer Science from Xiamen University, China, in 1983, M.Sc. in Electrical Engineering from Gonzaga University, USA, in 1988, and Ph.D. in Electrical and Computer Engineering from Washington State University, USA, in 1991. He is currently a Professor in the Department of Mechanical and Automation Engineering at the Chinese University of Hong Kong. He was a Provost's Chair Professor in the Department of Electrical and Computer Engineering, the National University of Singapore (NUS), where he was also serving as the Director of Control, Intelligent Systems and Robotics Area, and Head of Control Science Group, NUS Temasek Laboratories. His current research interests are in unmanned systems, robust control, control applications, and financial market modeling.

Dr. Chen has published more than 400 journal and conference articles, and a dozen research monographs in control theory and applications, unmanned systems as well as financial market modeling. He had served on the editorial boards of several international journals including IEEE Transactions on Automatic Control and Automatica. He currently serves as an Editor-in-Chief of Unmanned Systems. Dr. Chen has received a number of research awards nationally and internationally. His research team has actively participated in international UAV competitions, and won many championships in the contests. He is an IEEE Fellow.



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