

Biography

Dr. Liuqing Yang received her Ph.D. degree from the University of Minnesota in 2004. She is a Fellow of the IEEE, RAeS, and AAIA. Prof. Yang has held faculty positions at the University of Florida, Colorado State University, and the University of Minnesota. She is currently a Chair Professor at the Hong Kong University of Science and Technology (Guangzhou), where she also serves as the Head of the Intelligent Transportation (INTR) Thrust. Her research interests span communications, sensing, and networked intelligence, with applications in transportation, ocean, and energy systems. She has published over 430 journal and conference papers, four book chapters, and five books. Her accolades include the ONR Young Investigator Award (2007), the NSF CAREER Award (2009), and multiple Best Paper Awards. Prof. Yang has held prominent editorial roles, including serving as a member of the Executive Editorial Committee for the IEEE Transactions on Wireless Communications, Editor-in-Chief of IET Communications, and on the editorial boards of several leading journals such as the IEEE Transactions on Signal Processing, IEEE Transactions on Communications, and IEEE Transactions on Intelligent Transportation Systems. She has also held leadership positions in various professional societies and conferences.