

The 35th Chinese Control Conference

Plenary Speaker



Hong Chen received the B.S. and M.S. degrees in process control from Zhejiang University, China, in 1983 and 1986, respectively. In 1997, she received the Ph.D. degree "mit Auszeichnung bestanden" in system dynamics and control engineering from the University of Stuttgart, Germany. Since 1999 she has been a Professor with Jilin University, China, where she is currently a Tang Ao'qing Professor. Among others she was awarded the Natural Science Award of the Ministry of Education China in 2006 and the Distinguished Young Scholars of the National Science Fund China in 2007 for her contributions in model predictive

control. Her current research interests include model predictive control, nonlinear control and applications in mechatronic systems focusing on automotive systems. Since May 2015, she has been serving as Director of the State Key Laboratory of Automotive Simulation and Control at Jilin University.