

The 35th Chinese Control Conference

Plenary Speaker



Bo Wahlberg received the M.Sc. degree in Electrical Engineering in 1983 and the Ph.D. degree in 1987 from Linköping University, Sweden. He was a post-doc at University of Newcastle, Australia, in 1988. In December 1991, he became Professor of the Chair of Automatic Control at KTH Royal Institute of Technology, Stockholm, Sweden. He was a visiting professor at the Department of Electrical Engineering, Stanford University, USA, August 1997 - July 1998 and August 2009 -June 2010, and vice president of KTH 1999 - 2001. He is a Fellow of the IEEE for his contributions to system identification using orthonormal basis functions.

Bo Wahlberg is a co-founder of Centre of Autonomous Systems and the Linnaeus Center ACCESS on networked systems at KTH. He is the KTH director and PI for the Wallenberg Autonomous Systems Program (WASP), that recently was granted over 200 million USD over ten years for research into autonomous systems and software development. His research interests include system identification, modeling and control of industrial processes, and statistical signal processing with applications in smart transportation systems.