

# The 36<sup>th</sup> Chinese Control Conference

## Plenary Panel Session Speaker



**Haikun Wei** received his Ph.d degree in 2000 from Southeast University, Nanjing, China. From 2005 to 2007, he was a postdoctoral researcher in RIKEN Brain Science Institute, Japan. He has been with Southeast University since 2000, where he is currently a professor and the Vice Dean of School of Automation.

Prof. Wei's current research interests include control system design, neural network based machine learning and its applications. He has over 50 publications in journals, international conferences and books. As the project leader, he developed China's first supporting platform in Dome A area, which is the highest site on Antarctic ice plateau. The supporting platform is designed to supply power, communication, data storage, and remote control to all the astronomical instruments in the Antarctic observatory. In 2010, as a member of Chinese National Antarctic Research Expedition, he reached Dome A to test the platform.

Prof. Wei has been the lecturer of the undergraduate course "Programming in C++", and the graduate course "Neural networks and Machine Learning" in Southeast University since 2001.