

The 36th Chinese Control Conference

Plenary Panel Session Speaker



Feng Qian member of Chinese Academy of Engineering, is a specialist in the field of process control and process system engineering. Professor Qian is a professor and doctor supervisor in ECUST. He also serves as a Vice President, the director of the Key Laboratory of Advanced Control and Optimization for Chemical Processes, Ministry of Education, Shanghai, and the Director of the Process System Engineering (PSE) Research Center, Ministry of Education, Shanghai in ECUST. Professor Qian is a principal investigator of State Key Development Program of Fundamental Research of China (973 Project), a member of appraisal group of Control Science and Engineering of Academic Degrees Committee of the State Council in China, a vice chairman of China National Association for Automation in Petroleum and Chemical Industry.

For many years, Professor Qian has been dedicated to the research of fundamental theory and key technology of intelligent regulation and real-time integrated optimization for system operation behavior, in order to utilize the material and energy with high efficiency for chemical process. The research results of professor Qian have been selected as one of the ten excellent cases of Industry-University-Research Institute Collaboration in China, with the awards including, four 2nd class Awards for National Science and Technology Progress Award and 1st class for Provincial Science and Technology Progress Award. He was authorized 36 national invention patents and registered Computer Software Copyright for 60 times. He also received the following honors: National Award of Invention and Entrepreneurship, Chinese Excellent Patent Award and 1st class Award for Shanghai Invention Award twice, a special term professor of Chang Jiang Scholars Program by Ministry of Education, a winner of National Outstanding Youth Science Foundation, Ho Leung Ho Lee Science & Technology Innovation Award, Cross Century Talents by Ministry of Education, Scientific Elite by Shanghai City, Inventor of Shanghai, Labor Model of Shanghai and Excellent Discipline Leader of Shanghai, and etc. He has published 13 books and more than 270 papers indexed by SCI/EI in both domestic and foreign academic journals.