



The 35th Chinese Control Conference

Plenary Panel Session 1

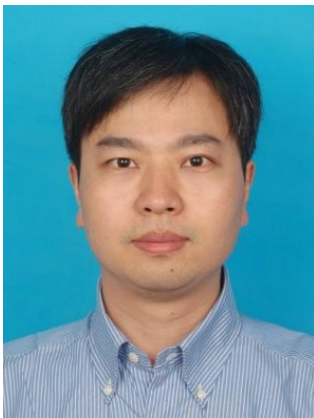
Title: Forum of Young Outstanding Scholars

Time: 10:50-12:20, July 28 (Thursday)

Chair: Professor Jie Huang, the Chinese University of Hong Kong, China

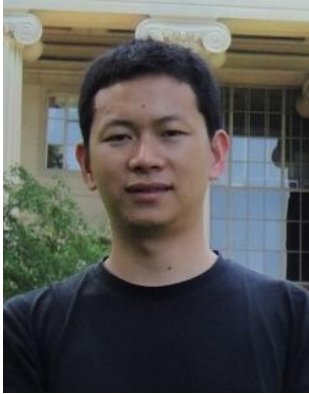
Abstract: This Forum invites two recipients of China National Recruitment Program of Thousands of Overseas Young Scholars (青年千人计划) and two awardees of China National Program of Outstanding Young Scholars (拔尖人才). These four young scholars will share their visions and personal experience on education, research, and life through face-to-face dialogues with audience.

Panelists:



Prof. Jian Chen, Zhejiang University, China

Jian Chen (M'06-SM'10) received the B.E. and M.E. degrees from Zhejiang University, Hangzhou, China, in 1998 and 2001, respectively, and the Ph.D. degree from Clemson University, South Carolina, USA, in 2005. From 2006 to 2008, he was as a research fellow working on fuel cell modeling and control at the University of Michigan, Ann Arbor, MI, USA. He joined IdaTech LLC, Oregon, USA, working on fuel cell back power systems and Proterra Inc., South Carolina, USA, working on the National Fuel Cell Bus Program, in 2008 and 2012, respectively. In 2013, he joined the Department of Control Science and Engineering, Zhejiang University, Hangzhou, China. Dr. Chen is currently a professor with the College of Control Science and Engineering, Zhejiang University, Hangzhou, China. He has been supported by the Chinese Recruitment Program of Global Youth Experts since 2012 and received the Major Program of National Natural Science Foundation of China on Modeling and Control of Fuel Cell vehicles in 2014. His research interests include fuel cell modeling and control, visual servo techniques, and nonlinear systems and control.



Prof. Jiming Chen, Zhejiang University, China

Jiming Chen (IEEE M'08-SM'11) received B.Sc degree and Ph.D degree both in Control Science and Engineering from Zhejiang University in 2000 and 2005, respectively. He was a visiting researcher at University of Waterloo from 2008 to 2010. Currently, he is a full professor with Department of control science and engineering since 2011, and vice director of the State Key laboratory of Industrial Control Technology. He serves/served associate editors for IEEE Transactions on Parallel and Distributed System, IEEE Network, IEEE Transactions on Control of Network Systems, IEEE Transactions on industrial Informatics, etc. He was a guest editor of IEEE Transactions on Automatic Control, etc. He has been appointed as a distinguished lecturer of IEEE vehicular technology society 2015, and selected in National Program for Special Support of Top-Notch Young Professionals, and also funded Excellent Youth Foundation of NSFC. He also was the recipients of IEEE INFOCOM 2014 Best Demo Award, IEEE ICC 2014 best paper award, IEEE PIMRC 2012 best paper award, and JSPS Visiting Fellowship 2011. He also received the IEEE Comsoc Asia-pacific Outstanding Young Researcher Award 2011. His research interests include networked control, sensor networks, cyber security.



Prof. Youfeng Su, Fuzhou University, China

Youfeng Su was born in Fuzhou, Fujian Province, China, in 1982. He received the B.S. degree in 2005 and the M.S. degree in 2008, both from East China Normal University, Shanghai, China, and the Ph.D. degree in 2012 from The Chinese University of Hong Kong, Hong Kong, China. From May 2012 to June 2013, he was a postdoctoral fellow at The Chinese University of Hong Kong. In July 2013, he joined the College of Mathematics and Computer Science, Fuzhou University, Fuzhou, China, where he has been a professor since July 2014. His current research interests include cooperative control, multi-agent systems, output regulation, and switched systems. Dr. Su received the Young Scholars Thesis Award from The Chinese University of Hong Kong in 2013. He was selected to the “National 1000 Young Talents Plan” in 2015.



Prof. Jian Sun, Beijing Institute of Technology, China

Jian Sun was born in Jilin Province, China, in 1978. He received the Bachelor's degree from the Department of Automation and Electric Engineering at Jilin Institute of Technology, Changchun, China, in 2001, the Master's degree from Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences (CAS), Changchun, China, in 2004, and the Ph.D. degree from Institute of Automation, Chinese Academy of Sciences (CAS), Beijing, China, in 2007. He was a Research Fellow at Faculty of Advanced Technology, University of Glamorgan, UK, from April 2008 to October 2009. He was a Postdoctoral Research Fellow at Beijing Institute of Technology, Beijing, China, from December 2007 to May 2010. In May 2010, he joined the School of Automation, Beijing Institute of Technology, where he has been a Professor since 2013. He is a member of the Editorial Boards of Journal of Systems Science & Complexity and ACTA AUTOMATICA SINICA. His current research interests include networked control systems, time-delay systems, and security of Cyber-physical systems.