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He was invited to lecture in Australia, Canada, China, France, Germany, Hong Kong, Italy, Japan, Korea, Mexico, Singapore, Taiwan, and US and served as a plenary speaker for several conferences. He is the founding Editor of IEEE Press Book Series on Systems Science and Engineering. He is Associate Editor of IEEE Transactions on Systems, Man and Cybernetics: Systems, IEEE Transactions on Industrial Informatics and IEEE Transactions on Intelligent Transportation Systems. He served as Guest-Editor for many journals including IEEE Transactions on Industrial Electronics and IEEE Transactions on Semiconductor Manufacturing. He was General Chair of IEEE Conf. on Automation Science and Engineering, Washington D.C., August 23-26, 2008, General Co-Chair of 2003 IEEE International Conference on System, Man and Cybernetics (SMC), Washington DC, October 5-8, 2003, Founding General Co-Chair of 2004 IEEE Int. Conf. on Networking, Sensing and Control, Taipei, March 21-23, 2004, and General Chair of 2006 IEEE Int. Conf. on Networking, Sensing and Control, Ft. Lauderdale, Florida, U.S.A. April 23-25, 2006. He was Program Chair of 2010 IEEE International Conference on Mechatronics and Automation, August 4-7, 2010, Xi'an, China, 1998 and 2001 IEEE International Conference on SMC and 1997 IEEE International Conference on Emerging Technologies and Factory Automation. He organized and chaired over 100 technical sessions and served on program committees for many conferences. Dr. Zhou has led or participated in 50 research and education projects with total budget over \$12M, funded by National Science Foundation, Department of Defense, NIST, and industry. He was the recipient of NSF's Research Initiation Award, CIM University-LEAD Award by Society of Manufacturing Engineers, Perlis Research Award and Fenster Innovation in Engineering Education Award by NJIT, Humboldt Research Award for US Senior Scientists, Leadership Award and Academic Achievement Award by Chinese Association for Science and Technology-USA, Asian American Achievement Award by Asian American Heritage Council of New Jersey, and Outstanding Contributions Award, Distinguished Lecturership and Franklin V. Taylor Memorial Award of IEEE SMC Society, and Distinguished Service Award from IEEE Robotics and Automation Society. He is founding Co-chair of Enterprise Information Systems Technical Committee and Environmental Sensing, Networking, and Decision-making Technical Committee of IEEE SMC Society. He is a life member of Chinese Association for Science and Technology-USA and served as its President in 1999. He is Fellow of IFAC and American Association for the Advancement of Science (AAAS).