



程代展教授，1964-1970 年清华大学本科毕业，1978-1981 年中国科学院数学研究所获硕士学位，导师关肇直，1981-1985 年美国华盛顿大学获博士学位，导师谈自忠。1985 年后入职中国科学院系统所，历任助理研究员、副研究员、研究员。

Professor Daizhan Cheng studied at Tsinghua University from 1964 to 1970. From 1978-1981 he was a graduate student at Institute of Systems Science, Chinese Academy of Sciences and received his Master's degree, advised by Guan Zhao-Zhi. From 1981-1985 he studied at Washington University, St. Louis, USA and received his PhD with advisor T.J. Tarn. Since 1985, he worked in the Institute of Systems Science, Chinese Academy of Sciences as the Assistant, Associate, and Full Professor.

研究兴趣包括非线性系统控制、哈密顿系统、多自主体系统、逻辑系统、博弈控制系统。发表学术论文 400 余篇、论著 14 部。获两次国家自然科学奖二等奖（2008、2014），2011 年 IFAC 颁发的其旗舰杂志 *Automatica* 三年一篇的理论/方法最佳论文奖（2008-2010），2015 年中国科学院（个人）杰出科技成就奖，2016 年陈翰馥奖。2006 年当选 IEEE Fellow，2008 年当选 IFAC Fellow。

His research interests include control of nonlinear systems, Hamiltonian system, multi-agent systems, logical (control) systems, game-theoretic control. He is the author/co-author of over 400 journal or conference papers and 14 books. Professor Cheng received the Second National Natural Science Prize twice (2008 and 2014 respectively); *Automatica* 2008-2010 Best Theory/Methodology Paper (2011), which is issued to one paper every three years; (individual) Outstanding Science and Technology Achievement Prize of the Chinese Academy of Sciences (2015), and Chen Han-Fu Award (2016).

程代展教授曾任中国自动化学会第九届理事会理事，现任第十届理事会荣誉理事，IFAC 理事（2011-2014），IEEE CSS 执委（2009、

2015)。1998-2012 年任专业委员会委员，2013 至今任专业委员会顾问委员，2003-2008 年任专业委员会主任。他在担任专业委员会主任期间，吸收了一批海外优秀学者，促进了专业委员会的国际化。集思广益，大大推进了中国控制会议的发展。提议并促成 2009 年的 IEEE CDC-CCC 会议，积极参与组织中瑞、中日、海峡两岸等双边学术会议，为中国控制领域的国际学术交流做出重要贡献。

Professor Cheng has served as the council member of the 9th CAA, and is currently the honorary council member of the 10th CAA. He has served as IFAC council member (2011-2014), member of IEEE CSS Board of Governors (2009, 2015). He was a member of TCCT from 1998 to 2012, consultant member of TCCT from 2013 up to now. From 2003 to 2008 he served as the Chairman of TCCT. During this period, he recruited several outstanding oversea scholars into TCCT, which enhanced the internationalization of TCCT. He pooled members' idea together to promote the Chinese Control Conference and developed CCC tremendously. He proposed and enhanced the 2009 IEEE CDC-CCC joint conference. He was also active in organizing two-side conferences such as China-Sweden Control Conference, China-Japan Control Conference, and Cross-strait Control Conference, etc., and made significant contribution to the academic exchange between Chinese control society and international control community.



霍伟教授，1977 年于北京航空学院（现北京航空航天大学）自动控制系毕业后留校任教。1983 年在北航获控制理论与应用专业硕士学位，1987-1988 年在美国 Michigan 大学工学院 Robot Systems Division 做访问学者，1990 年在北航获控制理论与应用专业博士学位。自 1990 年起任北航第七研究室主任，1991 年起任教授，1999 年起任北航控制理论与控制工程学科责任教授。现担任北京航空航天大学学术委员会委员、自动化科学与电气工程学院学术委员会主任。

Professor Wei Huo graduated from Department of Automatic Control, Beijing Institute of Aeronautics and Astronautics (Today's Beihang University, BUAA) in 1977, and has been a faculty there since then. He got his Master's degree from BUAA in 1983, visited Robot Systems Division of University of Michigan in USA as a visiting scholar from 1987 to 1988, and received his Ph.D. degree from BUAA in 1990. He has been director of the Seventh Research Division since 1990, professor in control and applications since 1991, and chair professor of Control Theory and Control Engineering discipline of BUAA since 1999. At present, he is a member of the Academic Committee of Beihang University and director of the Academic Committee of School of Automation Science and Electrical Engineering, BUAA.

研究兴趣包括非线性力学系统控制、无人飞行器控制、航天器控制、智能控制理论及应用等。在期刊和国际学术会议上发表论文 170 余篇，著作 2 部，授权发明专利 3 项。1990 年被国家教委授予“做出突出贡献的中国硕士学位获得者”称号，1991 年被航空工业部评为“做出突出贡献的中国博士学位获得者”。2002 年被教育部和国务院学位委员会评为“全国百篇优秀博士论文指导教师”。

His research interests include nonlinear mechanical system control, unmanned aerial vehicle control, spacecraft control and intelligent control theory and applications. He has published 2 books and over 170 journal

and international conference papers, and obtained 3 authorized patents. Professor Huo was entitled as “Chinese Masters made outstanding contributions” by the State Education Commission of China in 1990 and “Chinese Ph.D.s made outstanding contributions” by the Ministry of Aviation industry of China in 1991. He was awarded as the supervisor of “National Excellent 100 Doctoral Dissertation” by the Ministry of Education and Academic Degrees Committee of the State Council of China in 2002.

霍伟教授曾任中国自动化学会第六、第七、第八、第九届控制理论专业委员会委员、第七届控制理论专业委员会副主任；曾任中国自动化学会“关肇直奖”第五、第六届评奖委员会委员、第七届评奖委员会副主任。他自 1994-2012 年参加控制理论专业委员会工作的十八年间，为专委会和中国控制会议的工作和发展贡献了自己的力量。

Professor Huo was a member of the 6th, 7th, 8th, 9th Technical Committee on Control Theory (TCCT) of Chinese Association of Automation, Vice-Chair of the 7th TCCT, and a member of the 5th, 6th Evaluation Committee of the Guan Zhao-Zhi Award, the Vice-Chair of the 7th Committee. From 1994 to 2012, Professor Huo had served 18 years for TCCT and contributed his efforts to growth of the Committee and Chinese Control Conference.