



BioSketch

Zhi-Qiang Liu received a B.Sc. degree in Systems Theory from Northwestern Polytechnic University, Xi'an, China in 1977, an M.A.Sc. Degree in Aerospace Engineering from the Institute for Aerospace Studies, the University of Toronto in 1983, and in 1986 a Ph.D. in Electrical Engineering from the University of Alberta, Canada.

Dr Liu has an extensive working experience in both industry and academic institutions in China, Canada, and Australia. He was a Systems and Principal Engineer in electronics and communications industry in China and Canada respectively. Dr Liu is currently a Professor with the School of Creative Media (SCM) and the Director for the Centre for Media Technology (RCMT) in City University of Hong Kong, Hong Kong S.A.R., P.R. China. Prior to joining City University of Hong Kong, Dr Liu was with Department of Computer Science and Software Engineering, the University of Melbourne, Australia for over 12 years.

Dr Liu's research interests include machine intelligence, fuzzy-neural systems, pattern recognition and applications, media technology and media computing. He has published over 200 and 18 book chapters on these topics in major international journals and conferences and seven books. Dr Liu has received a number of prestigious fellowships, scholarships in Canada and the US, and best paper awards internationally. In 2002, he was invited to be a Distinguished Professor by the Department of Computing, University of Alberta, Canada and in 2005 a guest Chair Professor at the Dept. of Computer Science and Technology, Tsinghua University, Beijing. He has given many seminars and keynote speeches at universities and international conferences in the world.

Dr Liu is now on eight editorial boards of international journals including *IEEE Transactions on Fuzzy Systems*, *IEEE Transactions on Industrial Informatics*, *Pattern Recognition* and is the area Editor in Machine Learning for *Soft Computing*. He is a Vice Chairman of Hong Kong Chapter for IEEE Systems, Man and Cybernetics Society, a co-founder and co-Chairman of the *IEEE International Technical Committee on Media Computing (TCMC)*, and is a member of *IEEE International Technical Committee on*

Fuzzy Systems. Dr Liu has served several dozens of major international conferences as general chairman, program chairman, program committee member or advisory committee member. Dr Liu is now on China National Committee on Intelligent Automation.