

Prof. Baizhan Li, PhD, MSc , BSc, FRICS, FCIBSE, Professor of Built Environment, Chongqing University, P. R. China



Baizhan Li is a professor in built environment. He is currently the Dean of The Faculty of Urban Construction and Environmental Engineering in Chongqing University, China. He is an Honorary Professor of Hong Kong University. He has established the Key Laboratory of the Three Gorges Reservoir Region's Eco-Environment under Ministry of Education in China. He has been the founder Director since June 2004. Prof. Li was previously a Senior Analyst at Battle McCarthy Ltd. Responded for building simulations in 2002, Prior to that Prof. Li was a Post Doctoral Researcher in 1999 and then Research Associate in 2001 at Loughborough University, UK. He has over 25 years experience in teaching, design and consultancy in built environment, specialized in building energy, indoor climate, low carbon and renewable energy. Prof. Li holds a Masters of Science degree in Building Services Engineers from Chongqing University, China. He obtained his Ph.D. in Construction Management and Engineering from School of Construction Management & Engineering in the University of Reading in UK. Prof. Li has authored and co-authored 6 books, over 200 technical papers and 6 Chinese National Standards and Design Guides. He holds 10 Chinese Patents. He received "Construction Industry awards" in the Achievement through Innovation category for the prototype software tool "the Analytical Design Planning Technique (ADePT)" in London in March 1999. He received first prize award for scientific progress awarded by the Ministry of Education in China in 2009. Prof. Li is currently a Member of National Committee on National Climate Change Challenge under Ministry of Science & Technology, Member of National Science Committee (Energy, Civil, Architecture, Transportation and Environmental Engineering) under Ministry of Education, Member of National Science Committee under Minister of Housing and Urban-Rural Construction and Member of National Consultant Committee of Sustainable Resource & Environment under Ministry of Construction in China.

Prof. Li is a Fellow of Royal Institution of Chartered Surveyors (FRICS), Fellow of The Chartered Institution of Building Services Engineers (FCIBSE), and Fellow of International Society of the Built Environment in UK,

His presentation on: **Building energy efficiency and assessment in China**