

Sr Prof. Bay WONG

Adjunct Professor and Ex-Programme Director of the MSc in Interdisciplinary Design and Management, The University of Hong Kong

Biography

A Building Surveyor by profession, Sr Prof. WONG served in the Hong Kong Housing Department for more than 30 years, rising to the position of Assistant Director of Housing before his retirement in 2010. He was responsible for overseeing maintenance and asset management strategies, leading over 4,000 staff and driving initiatives in building rehabilitation, refurbishment, quality assurance, and lifecycle maintenance. He pioneered several landmark maintenance management systems, including the CARE (Condition-Appraisal-Repair-Examination) Programme, Building Defects Analysis and Feedback System, and Total Maintenance Scheme.

Sr Prof. WONG has also played a prominent leadership role in promoting sustainability across Hong Kong's built environment. He served as Chairman of the Hong Kong Green Building Council (HKGBC) from 2016 to 2017 after serving as a Director of the Council, and continues to contribute as a Member of the Green Building Faculty. His expertise has further been recognised through appointments to the Construction Industry Council, Antiquities Advisory Board, and the Hong Kong Housing Society, where he currently serves on its Supervisory Board and Special Committee on Sustainability and Innovation.

In academia, he was the Programme Director of the MSc in Interdisciplinary Design and Management at The University of Hong Kong, nurturing future leaders in the construction and property sectors. A Founding Member and Past President of the Hong Kong Institute of Surveyors, Sr Prof. WONG remains an influential voice in sustainable development, ESG integration, green building maintenance, and the future of resilient communities.