A CUHK team took 2 weeks to build a durable Eco Lecture Building for Quake Sichuan with an innovative lightweight Structure system in July of 2010. This is second application of a research project led by Prof. Zhu Jingxiang, which aims at meeting comprehensive redevelopment needs on structure, thermal comfort, durability, construction speed, cost effectiveness and spatial and formal quality. Its first application in 2009, a school in Sichuan Xiasi, won 2010 WA Award First Prize recently.

Before joining CUHK in 2004, Professor ZHU Jingxiang worked as a distinguished practicing architect in Mainland China and taught in Southeast University and Nanjing University. His current research focuses on new types of space structure, cost-effective building and lightweight materials.

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