

**Technical Seminar on
Sustainnovation in Green Building Design**

Details

Date :	27 Dec 2019	Venue :	Chan Yat Mei Sophie Room, HKIE Headquarters, 9/F Island Beverley, No. 1 Great George Street, Causeway Bay, HK
Time :	6:30pm (Registration) 6:45pm - 8:00pm		

Programme Highlight:

Building, energy, people and the environment are the key issues to human beings. We have spent a lot of efforts in the last 2 decades to enhance the building energy efficiency, and currently the related technologies are quite mature. With the awareness of human well-being & health, there is a trend that building users are looking for both green and wellness built environments. In this junction, the design of sustainable buildings is strongly focusing on innovation elements which can fulfil the particular needs of every single building. The terms “sustainnovation” means the innovative design solution to achieve demands in comfort, wellness, efficiency and life style, with the knowledge application in building services engineering and architectural engineering. The speaker will discuss the process of innovative idea creation and share the successful innovations as case studies.

Speaker(s):

Ir Dr Tony LAM, Associate Director of Arup

Tony is an Associate Director of Building Sustainability of Arup. He was awarded a PhD in City University of Hong Kong for his works in solar radiation and daylighting analysis. He has extensive experience in tackling environmental impacts on built environments, with the objectives of high performance and wellness. He is also the expert in sustainable development for both community and building scaled projects, and has handled a number of government projects in East Asia such as Hong Kong and Taiwan. Tony is currently leading a specialist team to develop various innovative solutions to meet the projects’ sustainability demands, and he is recognized by the industry with winning the HKCIC Young Innovator Award 2017. Besides, Tony is nominated by IWBI as the WELL Faculty in Asia to suggest and implement the healthy & wellness building designs in East Asia region.

Medium of instruction:

Cantonese with English supplement to the technical term

Registration & Enquiry:

This Technical Seminar is free of charge and prior registration is required. For registration, please register ONLINE via the website of HKIE(BSD) <https://forms.gle/s3wVo8EYfX1Zm9n17>. The maximum number of participants is 80. Vacancy will be accepted on a first-come-first-served basis and priority will be given to BSD members. Successful members will be informed by confirmation email ONLY no later than 20 Dec 2019 (Friday). For enquiry, please contact Ir Keith YUE at 2830 5787.