



Department of Civil & Environmental Engineering
The Hong Kong Polytechnic University

One of HKISC-YMG Technical Seminar Series:

3D Freehand Sketching for Engineers

Application to Simple Steel Structure

on Thursday, 21 August 2014 by Ir. Kien Hoang

Venue: Room N002, The Hong Kong Polytechnic University, Hung Hom, Kowloon

Time: 6:15pm (Registration) for 6:30 pm to 8:00 pm

About the Seminar

Efficient and enjoyable, 3D sketching is the most speedy and straightforward way to visualize the steel design detail for engineers. In response to the positive feedback we received last year from our first free hand sketching seminar, this year we are delighted to present "3D free hand sketching: application to simple steel structure" to show you how to apply such techniques in your day to day work.

Ir. Kien Hoang has a long-standing interest in graphic design and sketching. The content of this seminar has been adapted from the 3D freehand sketching course ran as part of Buro Happold's internal training program since 2003, and also given as part of the Creative Engineering module at Imperial College in London.

About the Speaker

Ir. Kien Hoang is a chartered structural engineer with 13 years' experience. He has worked for Buro Happold since graduating from Cambridge University in 2001, first in the London office and subsequently in the Hong Kong office from 2009.

Kien has been involved in the design of both buildings and bridges, with projects in various parts of the world. His experience in Hong Kong includes work on the West Kowloon Terminus and other projects with local and international architects and developers.

Official Language: English will be the official language.

CPD Certificates: This seminar is recommended for **1.5** CPD hours. Attendance certificate will be issued.

Free attendance but places are limited and priority will be given to Young Members Group (YMG) members. Please completed the *Online Registration Form*, by 12:00 noon, 19th August 2014

If you can't use the hyperlink, please try the following address:

<https://docs.google.com/forms/d/16zCzbnxgMFIoPcsGDWFYh0O0DzGE7QuwlgZTZpAO3f4/viewform>

For more information, please contact Dr. Alfred Fong at <u>2601-9810</u> or ymg@hkisc.org.

This seminar is co-organized by: Young Members Group - The Hong Kong Institute of Steel Construction, Department of Civil and Environmental Engineering - The Hong Kong Polytechnic University.