



## ANNOUNCEMENT

### AGS (HK) & The Hong Kong Polytechnic University Joint Technical Seminar

### “Integrating BIM and GIS for Design Projects”

by

**Mr. Thomson Lai**

- Date** : Monday, 6 May 2019
- Time** : 6:30 pm – 8:00 pm
- Venue** : Lecture Theatre Y302, 3/F Lee Shau Kee Building, The Hong Kong Polytechnic University, Kowloon (see enclosed map)
- Enquiry** : For enquiries, please contact  
Haydn Chan (email: [haydn.chan@arup.com](mailto:haydn.chan@arup.com) or tel: 2908 4728)
- Seminar Fee** : Free of charge
- Registration** : No prior registration is required. Seating capacity is provided for approximately 120 people. CPD certificates will be provided after the seminar.
- Book Prize** : Book prize is open to all young attendants under 35 years old for the submission of a good quality report (max. 500 words) on this event. Book Prize reward comprises a book "Geology of Site Investigation Boreholes in Hong Kong" by Chris Fletcher and book coupon HK\$300 from 三聯書店.

#### **Synopsis:**

Advanced technology keep emerging from day to day and they are being used for different projects. Nevertheless, the application of the advance technology is applied to particular purpose without a complete solution to be integrated together and maximize the benefits. Additional time and cost are spent on the discrete applications.

To maximize the benefits of using innovative and advanced technology, the latest design projects leverage BIM, GIS and other innovative technologies to deliver project in a more effective manner.

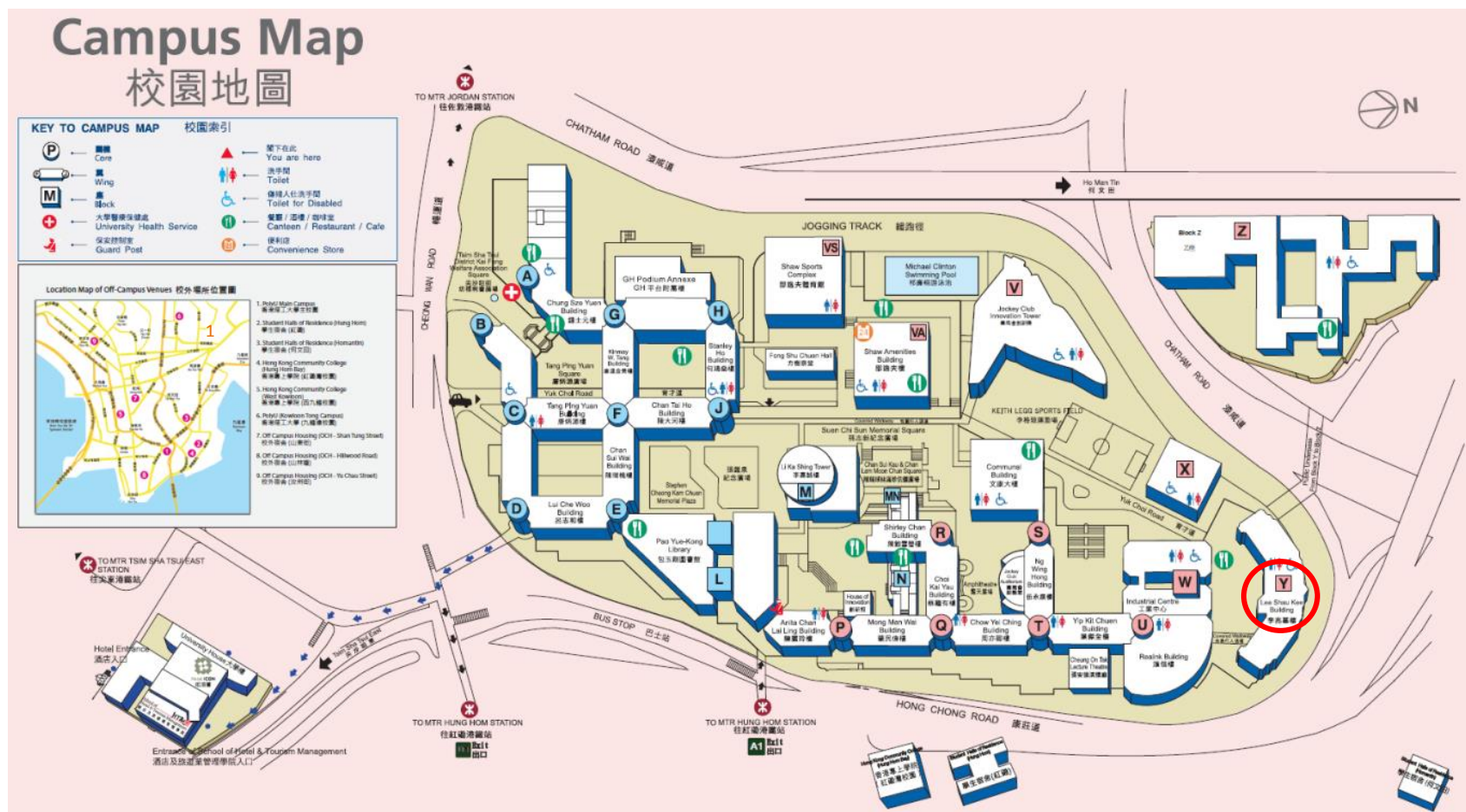
The integration includes Mobile Application, Unmanned Aerial Vehicle (UAV) and Immersive Technology etc. Design consultants integrate these technology with the BIM workflow as well as the enterprise GIS Platform for territory wide 3D collaboration.



### **About the Speaker**

Thomson is a technology veteran with over 20 years of experience in the Geospatial industry and is knowledgeable in a wide variety of digital technology. He is a Chartered Surveyor, Professional member of HKIBIM and PMP certified Project Manager. Thomson has been involved in many large scale Civil Infrastructure projects, responsible for all digital solutions including BIM processes and workflows.

As an experienced technology practitioner, Thomson is a one of the pioneers who integrate technologies including BIM and GIS for Civil and Infrastructure projects. He is also the Digital Transformation Leader of AECOM, currently leading digital transformation for Greater China, pushing the adoption of digital technology across the region.



Campus Map, The Hong Kong Polytechnic University