

RICS Hong Kong Geomatics Conference 2016 – Spatial Data for Construction

Date:	10 December 2016 (Saturday)
Time:	09:30 to 13:00 (Registration starts at 09:00)
Venue:	Theatre Z207, Block Z, The Hong Kong Polytechnic University
Fee:	HK\$270 (RICS member / APC trainee / Supporting Organization) HK\$520 (Non-member) HK\$60 (Student member)
Language:	English
Capacity:	180 (first-come, first-served)
CPD Hours:	3.5

Welcome Speech

9:30am Mr Ben CHAN Chairman, RICS HK Geomatics Professional Group Committee

Opening Speech Speakers

9:35am Mr Ray LEUNG Assistant Director/Survey and Mapping, Lands Department,
The Government of Hong Kong Special Administrative Region

9:45am Prof John SHI Department Head, Department of Land Surveying and Geo-informatics,
The Hong Kong Polytechnic University

Speakers and Rundown

10:05am Mr David FUNG Chairman, HKIBIM	10:30am Dr Lesly LAM Hon Treasurer, HKIS
Collaboration of BIM and Geomatics in Construction	Position of Geomatics Profession in Construction
Coffee Break	
11:20am Mr Andy CHAU Regional Director, Leica Geosystems Ltd.	11:45am Mr Jimmy LAU Technical Resource Manager, Bentley Systems Hong Kong Ltd.
Spatial Data Acquisition in Construction	Spatial Data Management in Construction
12:10pm Ms Miranda LUI Chairlady, CICES	12:35pm Mr LY LAM Chairman, HKIES
Spatial Information Infrastructure and BIM in Smart City	Engineering Surveyors in Hong Kong

Event overview

To enhance Hong Kong's economic development and its competitiveness globally, a number of mega infrastructure projects across the territory have begun in recent years. RICS Geomatics professional has been actively participating in these projects in a strive to achieve excellence for the profession and the society. In the Geomatics Conference 2016, speakers from different sectors will share their views on the position of the geomatics profession as its transition from the past to modern construction industry, the education of young practitioners, how the latest technologies tackle the challenges of spatial data acquisition, storage and management for construction, and the qualification framework for the profession itself.

Supporting Organizations



About the Speakers



Mr David FUNG is a registered architect with over 23 years of architectural experience in Australia and HK. For the past 18 years, David has applied BIM to producing effective working practices for BIM in built designs, documentations/coordination, and construction/facility management. He is the Chairman of HKIBIM which promotes BIM in HK. David also has extensive experiences in teaching BIM, BIM implementation and establishing BIM standards. He has won a number of BIM awards throughout the years, including the HK BIMer Excellence Awards 2014 by CIC. David is a regular speaker at conferences and forums on BIM and was one of the speakers at the 2016 4th Global Government BIM Symposium.



Dr Lesly LAM is the Honorary Treasurer of the HKIS. In recent years, he has worked alongside of his former professor, Dr Conrad TANG of the HK Polytechnic University on the research of SDI for HK; validating SDI's effectiveness as a practicable policy on the promotion of sustainable development for a society through data sharing. Lesly received a BSc in Surveying and Geo-Informatics from the Hong Kong Polytechnic University, HK in 1995, a MSc from the University College London, United Kingdom in 2002 and a DBA in knowledge management in PPP projects from the University of South Australia, Australia in 2014.



Mr Andy CHAU is the Regional Director of Leica Geosystems Ltd. where he provides a full range of specialised products and solutions for the construction and surveying industries in HK and Taiwan. Having been with Leica Geosystems for the past 25 years, he has witnessed a number of critical changes within data acquisition technology, from manual optical-mechanical instrument to automatic 3D system. Andy is well versed in geospatial solutions for the aerospace and defense, safety and security, construction, and manufacturing industries.



Mr Jimmy LAU has been working with the Bentley Systems HK Ltd. for the past 16 years. He is now managing the pre-sales technical team for transportation in Asia and is also involved with pre and post sales support, training and project implementation for Bentley MicroStation, ProjectWise, Bentley Geospatial, Civil and BIM solution. Jimmy has a wealth of experience on solution implementation and consultancy services for various government offices, such as Drainage Services Department, Highways Department, Housing Authority and etc.



Ms Miranda LUI is an internationally educated and highly experienced engineering surveyor and trainer for over 20 years. Miranda has practical regional experience in various projects throughout HK, Macau, Mainland China and Malaysia. Having served the CICES since 2002, she is the Chairlady at the CICES in HK and Senior Vice-Chair for China Region where she represents HK in the capacity of international expert at the ICE/ICES Geospatial Engineering Panel in the UK. Miranda is the Founder and Director of MES Services Ltd. (MES) HK and the Founder and Chair of the Global BIM Centre of Excellence (CoE).



Mr LY LAM is the General Manager of D-Reality Consultancy Ltd. and has worked in the engineering surveying profession for number of significant projects in the past 20 years, including HK International Airport, West Rail, Hong Kong - Shenzhen Western Corridor, Venetian Orient Cotai Parcel 5&6 (Macao) and Express Rail Link (XRL). LY has been the Chairman of HKIES since 2008 and also holds RPS(LS), MHKIS, MRICS, FHKInstES, MHKCAC, Construction Expert Witness and Construction Adjudicator qualifications. He is a frequent speaker on Geomatics issues for different professional organizations.

Registration form



RICS Hong Kong Geomatics Conference 2016 – Spatial Data for Construction

Date: 10 December 2016 (Saturday)
Venue: Theatre Z207, Block Z, The Hong Kong Polytechnic University, HK
Deadline for registration: 8 December 2016 (Thursday)

Delegate fees

RICS member/ APC trainee/ Supporting organization	HK\$270
Non-RICS member	HK\$520
Student member	HK\$60

To register, please complete this form and return it with payment to Ms Joanna Cheung at t +852 2116 0730 / f +852 2537 2756 or e jcheung@rics.org

Delegate information

Surname _____

Given Name _____

RICS membership No.: _____

APC trainee membership No.: _____

Non-RICS member Student member

Supporting organization member

Company _____

Position _____

Correspondence Address: _____

Mobile _____

Terms and Conditions

- The organiser reserves the right to cancel or reschedule the function at its discretion
- Applicants will only receive an e-mail notification from the RICS office to confirm their registration status. Should you not received an e-mail confirmation prior to the event, you are advised to call the RICS office at +852 3759 4105 to inquire about the status of your registration
- No refund is made for cancellation or "no show" but a substitute delegate may be permitted, please inform RICS at least one day prior to the event
- In the event a Typhoon Signal No. 8 or above or Black Rainstorm Warning being hoisted, the event will be postponed and details will be announced in due course. Should the aforesaid warnings be lowered before 12:00 noon on the date of event, the event will proceed as scheduled
- Seat(s) will be confirmed upon receipt of completed registration form and payment
- Please ensure the exact amount is deposited as no change or refund will be provided
- Separate payment cheque should be prepared for individual event
- Incomplete and incorrectly completed registration form will not be processed
- Attendance certificate and receipt will be emailed to participants within 10 working days after the event. Please inform RICS immediately if you do not receive the relevant documents within the said period. Any requests made 30 days after the event will not be accepted.
- CPD is an essential part of being a professional. All RICS members are required to complete and register for a minimum of 20 hours of CPD online each year.

Data Protection Policy

RICS will always make sure you receive compulsory communications such as those relating to the administration of your membership, renewal notices, regulation and conduct, practice and guidance notes and AGM information.

Furthermore, RICS would like to use the contact details that you have provided to us in relation to the communications described below (including by email/telephone, where appropriate). Please tick the relevant boxes below:

If you **do not wish** to receive additional communications from RICS about membership and the profession, tick here

If you **do not wish** to receive additional communications from RICS about RICS conferences, events, products, services and training (some of which may complement your CPD requirements), tick here

If you **do not wish** to receive additional communications from RICS detailing offers from third parties with whom we have negotiated special deals for members", tick here

RICS would like to pass your details (including email address and phone number) to selected third parties pre-approved by RICS so that they can let you know from time to time about their offers, products and services. Please tick here if you **do wish** to receive communications from these third parties by email, by post and by phone

Methods of Payment

1. By Cheque

Please mail a crossed cheque made payable in Hong Kong dollar to "RICS International Ltd" together with the completed registration form to Ms Joanna Cheung at **Room 3707-09, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong.**

2. By Online Registration

Please submit your online registration at our RICS website: www.rics.org

