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D-REALITY CONSULTANCY LIMITED 現實點 顧問有限公司

CPD Seminar

Too detail to survey!? >>>

UAV, Photogrammetry and Remote Sensing for building projects

鉅細無遺!?無人機、攝影測量及遙感技術於樓宇工程的應用

Date	(Tuesday) 20 September 2016
Time	7:00PM-09:00PM (registration starts at 6:30PM)
Venue	TU201, The Hong Kong Polytechnic University
Organizations	Australian Institution of Building "AIB" Dept. of Building & Real Estate, HK PolyU
Supporting Organizations:	Construction Industry Council, "CIC" Royal Institution of Chartered Surveyors "RICS" The Hong Kong Institution of Engineering Surveyors "HKIES" Chartered Institution of Civil Engineering Surveyors, "ICES" Asian of Institute of Building "AIOB" Hong Kong Industrial Safety Association, "HKISA" The Society of Environmental Engineers, "SEE" The Hong Kong Institute of Clerks of Works "HKICW" Plumbing Technology Student Association, "PTSA"
Content	Traditionally as-built drawing of building project would be mainly referred to the design drawing. General practice would agree that "As-built" is as same as "Design" if within a tolerated difference. Truly as-built might be impossible by traditional surveying technology. Somewhere would set this tolerance as 3% and is payable by relevant party. By the endeavor of remote sensing technology (including hardware as UAV and laser scanning, software of photogrammetry, etc.), truly as-built would become true. These remote sensing technologies overcome limitation of terrestrial surveying approach, and have high cost effectiveness. The technology could be used for the whole construction cycle: from site inspection at tender stage, progress tracking at construction stage, to as-built record at completion stage. Usage for other industry would also be exploring. Speaker would share his experience of how to employ such technology for different building projects.

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Speaker	Sr Lityin Lam is the General Manager of D-Reality Consultancy Ltd. He works in the engineering surveying profession since 1992 for many significant projects, including HK International Airport, West Rail, HK-SZ Western Corridor, Venetian Orient Cotai Parcel 5&6 (Macao), Express Rail Link (XRL), CEDD Liantang C3 project, MTR Kwun Tong Line Extension (Whampoa Station and overrun tunnel), etc.
	Sr Lam is the Chairman of The Hong Kong Institution of Engineering Surveyors (HKIES), and council member of Land Surveying Division (LSD) of The Hong Kong Institute of Surveyors (HKIS). He is also RPS(LS), MHKIS, MRICS, FHKInstES, Construction Expert Witness and Construction Adjudicator.
Enrolment Fee	Free of Charge
	(Priority will be given to members of organizer and supporting organizations) CPD certificate would be charged: HK\$50 for non-member and walk-in guests
Language	Cantonese with presentation material in English, supplement using English any time if needed.
Certificate	Attendance Certificate with 2 CPD hours will be granted.
	e-certificate will send to participant who registered before the seminar.
Capacity	160 seats (first come, first served)
Registration	Only available for online registration
	https://goo.gl/forms/ppSc8BHtEGYvlH7v1
	Deadline for enrolment on 17 September 2016
	Confirmation email will send to successful applicant before 19 September 2016
Enquiry	Mr. Henry NG
	Email: henryng0711@gmail.com
Disclaimer	<u>-</u>

Disclaimer:

The AIB and all supporting organizations will not be liable or provide any type of insurance coverage to participants for any personal accident, property loss/damage or virus inflection arising from the seminar. Participants should be make their own insurance arrangement at their own expenses.

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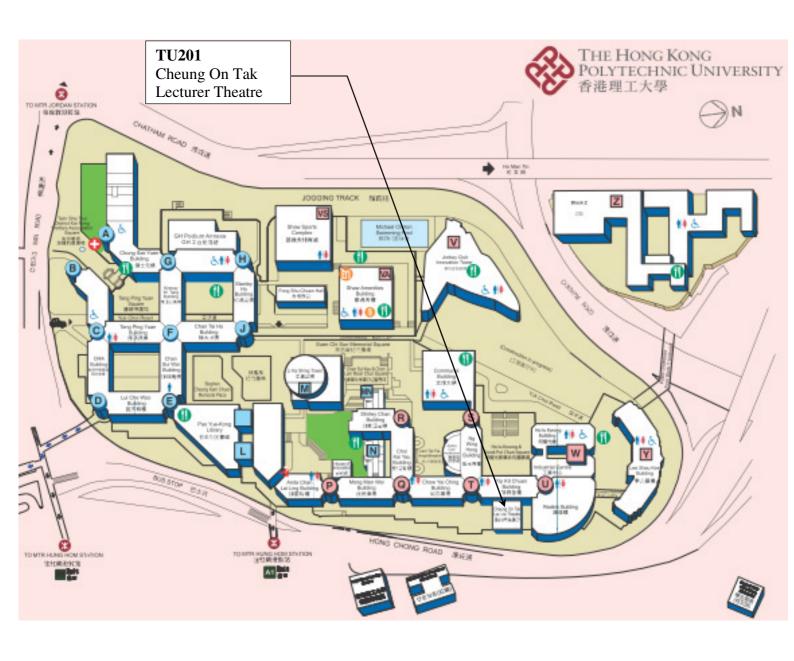
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