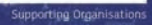




Organisers Hong Kong Geographical Information System Association and  
The Hong Kong Institute of Building Information Modelling  
Co-organiser Smart City Consortium



Supporting Organisations

# BIM-GIS

TECHNOLOGY COLLABORATION CONFERENCE

4 MAY / CYBERPORT 3 / 0900-1815  
Function Rooms 1-3, Level 3, Core E

## KEYNOTE SPEAKERS



**Dr Winnie Tang, JP**  
Founder and Honorary President  
Smart City Consortium



**Ms Ada Fung, BBS, JP**  
Chairperson  
Committee on BIM  
Construction Industry Council



**Prof John Shi**  
Head and Chair Professor  
(Geographical Information Science and Remote Sensing)  
Department of Land Surveying and Geo-Informatics  
The Hong Kong Polytechnic University



**Dr Wilson Lu**  
Associate Dean (Research)  
Faculty of Architecture  
The University of Hong Kong



**Prof Anthony Yeh**  
Chair Professor  
(Urban Planning and Geographic Information Systems)  
Department of Urban Planning and Design  
The University of Hong Kong

### GUESTS OF HONOUR

**Dr David Chung, JP**  
Under Secretary for Innovation and Technology, HKSAR Government  
**Dr George Lam**  
Chairman, Hong Kong Cyberport Management Company Limited

### OTHER SPEAKERS

**Mr Ben Chan**  
Chief Land Surveyor/Land Information Centre,  
Lands Department, HKSAR Government  
**Ms Winnie Ho**  
Deputy Director of Architectural Services,  
Architectural Services Department, HKSAR Government  
**Ir Alex Kwan**  
Executive Director (Engineering & Technology),  
Airport Authority Hong Kong  
**Mr Thomson Lai**  
Honorary Treasurer,  
The Hong Kong Institute of Building Information Modelling  
**Ir Francis Leung**  
Founding Chairman,  
The Hong Kong Institute of Building Information Modelling  
**Dr Kenneth Tang**  
Immediate Past President,  
Hong Kong Geographical Information System Association  
**Ms Rosana Wong**  
Vice President,  
Smart City Consortium  
and more...

The **Technology Collaboration: BIM and GIS Conference** is a pioneering event in Hong Kong that brings together experts and cutting-edge innovations on the interface and integration of BIM and GIS, two indispensable technologies for planning and managing our built environment. A joint effort of HKGISA, HKIBIM and Smart City Consortium, the Conference will feature renowned scholars and practitioners to shed light on the latest research and applications of BIM-GIS collaboration, thereby fostering knowledge exchange among professionals of the built environment and promoting smarter professional practices for better quality of life.



Regular Price: **HK\$900**  
including admission to all conference programmes,  
tea breaks and a complimentary buffet lunch

Discounted Price: **HK\$720**  
for members of HKGISA, HKIBIM, Smart City Consortium  
and Supporting Organisations

Extended Deadline **30 April (Mon)**

ENQUIRIES [bimgis@hkgisa.mygbiz.com](mailto:bimgis@hkgisa.mygbiz.com) ☎ 9248-3371 (Mr Daniel Chan) or 6229-7643 (Mr Roy Tsang)

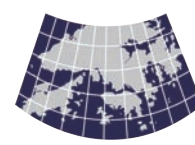
FOR INFO & REGISTRATION [hkgisa.org.hk/bimgis](http://hkgisa.org.hk/bimgis)

\*List of guests subject to final confirmation

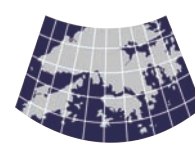
## TENTATIVE CONFERENCE PROGRAMME

(as at 24 Apr 2018)

Registration		
0900-0930	Registration & Reception	
Opening Ceremony		
0930-0945	Welcoming Speech by Organisers	<b>Dr Weifeng Li</b> Vice President, Hong Kong Geographic Information System Association
		<b>Dr Neo Chan</b> Chairman, The Hong Kong Institute of Building Information Modelling
0945-0955	Opening Address by Guests of Honour	<b>Dr David Chung JP</b> Under Secretary for Innovation and Technology, HKSAR Government
		<b>Dr George Lam</b> Chairman, Hong Kong Cyberport Management Company Limited
0955-1005	Souvenir Presentation & Group Photo	
Between BIM and GIS: Synergy of Collaboration		
1005-1030	Keynote Speech (a)	<b>Dr Winnie Tang JP</b> Founder and Honorary President, Smart City Consortium
		"Building a More Sustainable World with GIS and BIM"
1030-1055	Keynote Speech (b)	<b>Ms Ada Fung BBS JP</b> Chairperson, Committee on Building Information Modeling, Construction Industry Council
		"Building a Collaborative Future: I Have a Dream"
AM Tea Break		
1055-1115	Tea Break & Booth Visits	
BIM-GIS Collaboration in Practice: Panel 1		
1115-1140	Keynote Speech for Panel 1	<b>Prof John Shi</b> Head and Chair Professor, Department of Land Surveying and Geo-Informatics, The Hong Kong Polytechnic University
		"3D Geodatabase Framework for the Smart City Development of Hong Kong"
1140-1155	Sharing Session 1a	<b>Ir Alex Kwan</b> Executive Director (Engineering & Technology), Airport Authority Hong Kong
		"Building a Digital Twin of HKIA"



1155-1210	Sharing Session 1b	<p><b>Ms Winnie Ho JP</b> Deputy Director of Architectural Services, Architectural Services Department, HKSAR Government</p> <p>"Architectural Intelligence"</p>
1210-1225	Sharing Session 1c	<p><b>Esri China (Hong Kong) Limited</b> Case Sharing</p>
1225-1245	Panel Discussion 1	<p>All speakers in Panel 1 (moderated by Prof John Shi)</p>
<b>Lunch Break</b>		
1245-1415		<p>Buffet Lunch (El Charro Restaurant) &amp; Booth Visits</p>
<b>BIM-GIS Collaboration in Practice: Panel 2</b>		
1415-1440	Keynote Speech for Panel 2	<p><b>Dr Wilson Lu</b> Associate Dean (Research), Faculty of Architecture, The University of Hong Kong</p> <p>"Urban Semantics to Link BIM and GIS for Smart City: Examples, Prospects, and Challenges"</p>
1440-1455	Sharing Session 2a	<p><b>Dr Kenneth Tang</b> Immediate Past President, Hong Kong Geographic Information System Association</p> <p>"Application of GIS/BIM Integration in Urban Planning"</p>
1455-1510	Sharing Session 2b	<p><b>Mr Thomson Lai</b> Hon Treasurer, The Hong Kong Institute of Building Information Modelling</p> <p>(presentation title to be confirmed)</p>
1510-1525	Sharing Session 2c	<p>(sharing by the industry)</p>
1525-1545	Panel Discussion 2	<p>All speakers in Panel 2 (moderated by Dr Wilson Lu)</p>
<b>PM Tea Break</b>		
1545-1605		<p>Tea Break &amp; Booth Visits</p>
<b>BIM-GIS Collaboration in Practice: Panel 3</b>		
1605-1630	Keynote Speech for Panel 3	<p><b>Prof Anthony Yeh</b> Chair Professor, Department of Urban Planning and Design, The University of Hong Kong</p> <p>"Smart Mobility from GIS to BIM"</p>
1630-1645	Sharing Session 3a	<p><b>Mr Ben Chan</b> Chief Land Surveyor/Land Information Centre, Lands Department, HKSAR Government</p> <p>"Study on Integration of Building Information Modelling Data and 3D Spatial Data for Building Smart Hong Kong"</p>



1605-1630	Sharing Session 3b	<p><b>Ms Rosana Wong</b> Vice President, Smart City Consortium</p> <p>"The Fundamental of Transformation: Building Future Cities for Sustainable Communities"</p>
1700-1715	Sharing Session 3c	<p><b>Ir Francis Leung</b> Founding Chairman, The Hong Kong Institute of Building Information Modelling</p> <p>(presentation title to be confirmed)</p>
1715-1730	Sharing Session 3d	<p><b>AECOM Asia Company Ltd</b> Case Sharing</p>
1730-1750	Panel Discussion 3	<p>All speakers in Panel 3 (moderated by Prof Anthony Yeh)</p>
<b>Closing Ceremony</b>		
1750-1755	Closing Remarks	<p><b>Dr Kenneth Tang</b> Chairman, Conference Organising Committee</p>
1755-1815		Booth Visits & Networking

\*This programme is tentative. All updates will be posted on the Conference's official website at [www.hkgisa.org.hk/bimgis](http://www.hkgisa.org.hk/bimgis).