

HKABAEIMA Training Centre Training Class At 8th July 2020 (Wednesday) In Virtual Meeting Room

HKABAEIMA is preparing a series of training classes on different topics to help BIMers transiting from BIM to openBIM. We invite you to attend the below lesson, and please **register** to enjoy the learning and knowledge sharing activity.

BIM-GIS Integration for Smart City Development – The principle

Schedule	Speaker / Moderator
17:30 - 17:50	Reception
17:50 - 18:00	Dr Paulina WONG
18:00 - 18:20	Dr Kenneth TANG
18:20 - 18:40	Sr Paul TSUI
18:40 - 19:00	Dr Wendy LEE
19:00 - 19:20	Q&A



Moderator Dr Paulina WONG **Assistant Professor** Science Unit Lingnan University



Speaker Dr Kenneth TANG Adjunct Associate Professor Department of Urban Planning and Design The University of Hong Kong (HKU)

Application of BIM/GIS Integration for Smart City Development

Integration of BIM and GIS is considered essential for enhancing efficiency and effectiveness in the planning and design of buildings and infrastructure in order to create more sustainable, equitable and accessible places for people to live and work.



Speaker Sr Paul TSUI **Managing Director** Esri China (Hong Kong) Limited

GIS+BIM: Next Generation Workflows

Integration of GIS and BIM combines the power of location intelligence with planning, design, construction and operation processes in a project lifecycle. Stakeholders can leverage spatial information that includes the built and natural environment to make better and informed decisions.



Speaker Dr Wendy LEE Regional Manager, Hong Kong and Macau Autodesk Far East Limited

Partnering to Bring Together BIM & GIS

Interest in integrating process that involves both GIS and BIM is on the rise. The reasons relate to the desire to use more BIM information as more complete data sources for operations and maintenance, where typically this information is needed in the context of everything around it. There is also a growing recognition of the value of different types of geospatial data that are being maintained. There is a better way to let BIM and GIS data working together to help solve real-world problems and create a more sustainable, resilient future.

This training class is a free event, and we welcome everyone to join

- our openBIM learning platform.
- With the completion of this event, a 1-hour CPD will be provided. 2. 3. The class will conduct in Cantonese accompany with English terms.