

## 2<sup>nd</sup> International Consultation Forum

# Shaping a More Productive Construction Industry

1:30pm – 6:00pm, Tuesday 25 April 2017

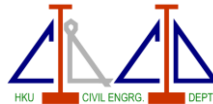
Wang Gungwu Theatre, Graduate House, The University of Hong Kong

### About the Forum

The construction industry makes a significant contribution to securing a sustainable future of Hong Kong. Productivity measures the output to input ratio and provides valuable insights into the long-term potential of an economy. Therefore, construction industry productivity has long been an important issue for Hong Kong. However, the industry faces severe challenges including cost escalation and labour shortage. This 2<sup>nd</sup> international consultation forum is part of a study funded by the Construction Industry Council (CIC) and led by The University of Hong Kong (HKU), which aims to enhance the productivity and efficiency of the Hong Kong construction industry by conducting a comprehensive and rigorous investigation on the practices, procedures and standards adopted in the industry.

The forum aims to shape a more productive construction industry by exploring strategies and measures, both locally and internationally, for improving construction industry productivity in five strategic areas, namely, policy formation; regulatory requirements; planning and design; project management and administration; and site construction. The forum will feature renowned international and local speakers to share latest knowledge and practices of enhancing construction productivity.

### Co-organised by:



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## Forum Rundown

1:30 – 2:00pm	<b>Registration</b>
2:00 – 2:05pm	<b>Welcome Speech</b> <i>Mr Ka-Kui Chan, Chairman, Construction Industry Council</i>
2:05 – 2:15pm	<b>Opening Speech</b> <i>Mr Eric Siu-cheung Ma, Secretary for Development, The HKSAR Government</i>
2:15 – 2:25pm	<b>Photo Session</b>
2:25 – 2:50pm	<b>Key Performance Indicators and Productivity in the UK Construction Sector</b> <i>Mr Don Ward, Chief Executive Officer, Constructing Excellence, UK</i>
2:50 – 3:15pm	<b>Advanced Construction Technology and Productivity</b> <i>Prof Jennifer Whyte, Director of Centre for Systems Engineering and Innovation, Imperial College London, UK</i>
3:15 - 3:40pm	<b>Advancing Construction Productivity: The Case of Gammon</b> <i>Mr Thomas Ho, Chief Executive, Gammon Construction Limited</i>
3:40 – 4:00pm	<b>Refreshment Break</b>
4:00 – 4:25pm	<b>High-rise Volumetric Modular Buildings: The Case of Wembley London</b> <i>Mr Rory Bergin, Partner, HTA Design LLP, London, UK</i>
4:25 – 4:50pm	<b>Global Construction Cost and Industry Productivity Enhancement</b> <i>Mr William Waller, Market Intelligence Lead, Arcadis, London, UK</i>
4:50 – 5:15pm	<b>Entering a new era of construction productivity: Modulation, BIM, AI and Robotic</b> <i>Ir Prof Conrad Tin-cheung Wong, Vice Chairman, Yau Lee Holdings Limited</i>
5:15 – 5:30pm	<b>Systematic Construction Industry Productivity Enhancement in Hong Kong: Strategies and Measures</b> <i>Dr Wei Pan, Project Director, CICID, The University of Hong Kong</i>
5:30 – 5:50pm	<b>Plenary Session</b> <i>Mr Ward, Prof Whyte, Mr Waller, Ir Ho, Mr Bergin, Ir Prof Wong, Dr Pan; Moderated by Ir Prof Sam Chan, Associate Director, CICID</i>
5:50 – 6:00pm	<b>Closing Remarks</b> <i>Ir Prof Mohan Kumaraswamy, Founding Director, CICID</i>

Participation in this event is FREE of charge, but advanced registration is required:  
[https://hkuems1.hku.hk/hkuems/ec\\_hdetail.aspx?quest=Y&ueid=48823](https://hkuems1.hku.hk/hkuems/ec_hdetail.aspx?quest=Y&ueid=48823)

Information on the CICID seminar series is available at [http://www.civil.hku.hk/cicid/3\\_events.htm](http://www.civil.hku.hk/cicid/3_events.htm).

For enquiry on this event, please contact Ms. Ruby Kwok ([ppps@hku.hk](mailto:ppps@hku.hk), +852 2219 4986), Dr. Wei Pan ([wpan@hku.hk](mailto:wpan@hku.hk), +852 2859 2671) or Dr. Arshad Javed ([aajaved@hku.hk](mailto:aajaved@hku.hk), +852 3917 8260) of Department of Civil Engineering, The University of Hong Kong.

