



Hong Kong Zero Carbon Partnership Seminar
cum
 Zero Carbon Building Public Policy Research Forum

Systems Zero Carbon Building: Policy and Partnership

1:30pm – 5:30pm, Thursday 28 April 2016
 Wang Gungwu Theatre, Graduate House, The University of Hong Kong

About the event

The zero carbon building approach has been adopted in many countries as a government strategy for addressing climate change. It is also realised to be important to adopt socio-technical systems in policy making and stakeholder engagement in order to achieve zero carbon of buildings. This event is part of two research projects: Hong Kong Zero Carbon Partnership funded by the Construction Industry Council (CIC), and Hong Kong Zero Carbon Building Public Policy Research funded by the Central Policy Unit (CPU) of the HKSAR Government. The Partnership project aims to help position Hong Kong as a world-class knowledge-based, innovation-driven and multi-stakeholder-engaged hub for zero carbon building in urban environments. The Partnership has also attracted support from a wide range of stakeholder groups covering the demand, supply, regulation and institution aspects of buildings. The policy research aims to examine the opportunities, risks and recommendations for establishing a possible zero carbon building policy for Hong Kong. The event will feature renowned international and local speakers to share the state-of-the-art research, practice, policy and partnership for low or zero carbon buildings, and enable a continuous dialogue on our journey towards zero carbon and sustainability.

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Acknowledgements

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Event Rundown (draft)

1:30 – 2:00pm	Registration
2:00 – 2:10pm	Welcome Speech <i>Ir Prof CK Mak, Vice Chairman, CICID, The University of Hong Kong</i>
2:10 – 2:20pm	Opening Speech <i>Ir Dr Christopher To, Executive Director, Construction Industry Council</i>
2:20 – 2:30pm	Photo Session
2:30 – 2:45pm	Socio-Technical Systems of Zero Carbon Building: Policy and Partnership <i>Dr Wei Pan, Associate Director, CICID, The University of Hong Kong</i>
2:45 – 3:15pm	<i>Keynote Speech</i> Near Net Zero: The full system challenges <i>Prof David Fisk, Laing O'Rourke Professor, Imperial College London, UK</i>
3:15 – 3:35pm	Building Energy Policy, Codes and Regulations in Hong Kong <i>Ir Frank Chan, Director of EMSD, HKSAR Government</i>
3:35 – 3:50pm	Refreshments
3:50 – 4:20pm	<i>Keynote Speech</i> The Use of Building Energy Simulations to Study the Energy Performance of Buildings in Hong Kong <i>Mr Joe Huang, President, White Box Technologies, California, US</i>
4:20 – 4:40pm	APEC Aspiration for Nearly Zero Energy Buildings <i>Prof XU Wei, Director, Institute of Building Environment and Energy, China Academy of Building Research, Beijing, China</i>
4:20 – 4:40pm	Low Carbon Building Beyond Regulations <i>Ir Cary Chan, Executive Director, Hong Kong Green Building Council</i>
5:00 – 5:20pm	Plenary Session <i>Prof Fisk, Ir Chan, Mr Huang, Prof Xu, Ir Chan; moderated by Ir Prof Sam Chan, The University of Hong Kong</i>
5:20 – 5:30pm	Closing Remarks <i>Prof Thomas Ng, Executive Director, CICID, The University of Hong Kong</i>

Information on the seminar series of the Partnership is available at <http://www.hkzcp.org/> and http://www.civil.hku.hk/cicid/3_events.htm. For enquiry on this event, please contact Ms. Ruby Kwok (ppps@hku.hk, +852 2219 4986) or Dr. Pingying Lin (linpy@hku.hk, +852 6222 9731) of Department of Civil Engineering, The University of Hong Kong.

Joining Hong Kong Zero Carbon Partnership www.hkzcp.org

Should you be interested to join the Hong Kong Zero Carbon Partnership, please visit <http://www.hkzcp.org/about-us/join-us/>, or contact Dr. Wei Pan of Department of Civil Engineering, The University of Hong Kong at wpan@hku.hk, +852 2859 2671.