

## **ICE HKA Annual Conference 2016:**

**Sustainable and Resilient Coastal Management** Mitigating and Adapting to Climate Change

Special Session on expansion of Hong Kong International Airport

15 April 2016

Harbour Grand Hotel, North Point, Hong Kong

#### THE CONFERENCE

Recent devastations to life and infrastructure caused by extreme weather in coastal areas round the globe (e.g. Hurricanes Katrina and Sandy in USA, Thailand Japan, etc.) highlight the importance, relevance and timeliness of this subject to Hong Kong.

Serious flooding and notable damage of the coastal areas of Hong Kong were caused by severe storm surge during typhoons in 1874, 1937 and 1962. The coastal flood risk was also highlighted by Typhoon Hagupit in 2008 when storm surge combined with high tides led to flooding at a number of localities. The risk could be further exacerbated by climate change and the possibility of an increase in the global mean tropical cyclone intensity. The criticality and potential impact of climate change are reinforced by the recent UN Climate Change Conference in Paris.

This conference aims to present the state-of-the-art in sustainability and resilience in respect of coastal development and management.



**Opening Address:** 

Permanent Secretary for Development (Works), Hong Kong SAR Government

**Keynote Address: Prof David Balmforth** 

Immediate Past President, ICE; Visiting Professor, Imperial College London

Mr CC Chan, SBS Session Chairmen:

President, HKIE

**Invited Speakers**: Mr Fedrick Kan

Assistant Director, DSD

**Mr Kevin Poole** 

Mr Adi Lau

Deputy Director - Operating, MTR

**Dr John Cheng** 

Senior Manager - Group Sustainability, CLP

Mr Lewis Leung

Senior Engineer, CEDD

Typhoon Wanda,

Prof CF Lee, GBS, J

Chancellor, Chu Hai College

**Dr Philip Haines** 

Acting Managing Director, BMT WBM

**Dr Daman Lee** 

Acting Executive Director, Third Runway, AAHK General Manager, Reclamation, Third Runway, AAHK

**Dr Ander Chow** 

Associate Director, Arup

Mr HY Mok

Senior Scientific Officer, HK Observatory

**Mr Simon Chan** 

Principal Engineer, Mannings

#### REGISTRATION

Registration fee (per head)

Early bird (before 30 Jan 2016) Regular

Members of ICE and supporting organisations:

HK\$1,400

Non-members: HK\$1,600

**Groups (>10 participants):** HK\$1,300

See conference website for details.



HK\$1,800 HK\$2,000 HK\$1,700



https://www.ice.org.uk/events/ sustainable-and-resilientcoastal-management

For enquiries, please contact Ms Crystal Fung at icehkconference@gmail.com.



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### **Supporting organizations:** (as of 21 January 2016)





















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