# **IOM3 150<sup>th</sup> Anniversary Conference**

# Materials, Minerals and Mining in the Development of Hong Kong

8<sup>th</sup> November 2019 (Friday)

Time: 08:30 - 17:00

Venue: Versailles Ballroom, 3/F, Regal Kowloon Hotel, TST

# **Programme Highlights:**

In 2019 the Institute celebrates its 150th anniversary. Its roots go back to the Iron and Steel Institute which was established in 1869, and it received Royal Charters in 1899 and 1975.

To celebrate this occasion, the Hong Kong Branch has put together a programme of lectures to cover a variety of subjects that are related to Materials, Minerals and Mining, and the development of Hong Kong. Subjects will range from a look back at what has been achieved in the past and look forward to what the future might hold in store for us. The role of technical Institutes such as the IoM3 in enabling this development will be discussed.

# **Registration Fee:**

HK\$ 880 – includes buffet lunch and tea / coffee breaks

#### **Online Registration:**

Please register at the link: <a href="https://forms.gle/khsC1K9KcErLge7r9">https://forms.gle/khsC1K9KcErLge7r9</a> or by QR code

# **Payment Method:**

HSBC Branch: 136 Account Number: 190592001

Account Name: The Institute of Materials, Minerals and Mining, Hong Kong Branch

Email the bank-in slip to Mr. George Ho at <a href="mailto:george.ho@aecom.com">george.ho@aecom.com</a>

Confirmation of registration will be issued upon receipt of the bank-in slip.

For more information, please email our Mr. George Ho, at **george.ho@aecom.com**.

Certificate of Attendance [1 Day] for Continuing Professional Development (CPD) will be provided to participants at the end of the event.

# **Distinguished Speakers**



Prof Serena Best

IOM3 - The Past, the Present and Our Future



Mr James Blake Former Secretary for Works,

Operations Fit for Purpose : The Lynch-pin of Successful Projects



Prof C K Mak Honorary Professor, HKU

Coping with Uncertainty in Project Planning -Some Personal Reflections



Prof Eric Ma Chief Executive Officer

Smart Use of Underground Space



Mr John Battersby Group Managing Director of

Avoiding Disputes in Underground Construction



Mr Aaron Bok

Use of Fill Materials in Reclamation for Development of Hong Kong



Mr Ambrose Linn Chief Executive, Hong Kong Construction

Facing Materials Challenges to Cope with Hong Kong Future Development



Dr Richard Pang Director, Industry Development

Embracing Innovations and New Technologies for the Sustainable Development of Our City



Mr Mark Wallace

The Role of the Engineering Geologist in the Development of Hong Kong - Observations, Analytics and Predictions



Mr Guy Bridges
Former President,

The IOM3 in Hong Kong going from Strength to Strength

### Professor Serena Best - CBE

President of the IOM3 and Professor of Materials Science and Fellow of St John's College, Cambridge

Presentation Topic: IOM3 – The Past, the Present and Our Future

#### Mr. James Blake - GBS OBE JP

Former Secretary for Works, Hong Kong Government and President of the Hong Kong Institution of Engineers from 1991-1992.

Presentation Topic: Operations Fit for Purpose: The Lynch-pin of Successful Projects

#### Professor C K Mak - GBS JP

Honorary Professor, Department of Civil Engineering, HKU / Vice President of ICE and Former Permanent Secretary for Works and Head of the Railway Development Office

Presentation Topic: Coping with Uncertainty in Project Planning - Some Personal Reflections

## Professor Ma Siu Cheung Eric - GBS JP

Chief Executive Officer, NWS Holdings Ltd (Former Secretary for Development of the Hong Kong SAR government)

Presentation Topic: Smart Use of Underground Space





# Mr. John Battersby

Group Managing Director of BKAsiaPacific Limited and Honorary Life Chairman, Lighthouse Club International

Presentation Topic: Avoiding Disputes in Underground Construction

#### Mr. Aaron Bok

Head of Civil Engineering Office, CEDD of the HKSAR Government/ Vice President of HKIE Presentation Topic: Use of Fill Materials in Reclamation for Development of HK

# Mr. Ambrose Linn

Chief Executive, Hong Kong Construction Materials Association

Presentation Topic: Facing Materials Challenges to Cope with Hong Kong Future Development

# **Dr Richard Pang**

Director-Industry Development of the Construction Industry Council; Former Deputy Head of the Geotechnical Engineering Office

Presentation Topic: Embracing Innovations and New Technologies for the Sustainable Development of Our City

#### Mr. Mark Wallace

Director, Arup; Director of Infrastructure, Arup. Chairman of the HKIE Geotechnical Division Working Group on Cavern and Tunnel Engineering

Presentation Topic: The Role of the Engineering Geologist in the Development of Hong Kong – Observations, Analytics and Predictions

# Mr. Guy Bridges

Director, Aecom. Fellow of the IoM3 and Former President of the Hong Kong Branch of the Institute of Materials, Minerals and Mining

Presentation Topic: The IOM3 in Hong Kong going from Strength to Strength



