

**Programme Title:**

Advantages of Vibration Structural Health Monitoring and Testing

**Organiser:**

Jointly Organized by Hong Kong Concrete Institute and Building Division of Hong Kong Institution of Engineers

**Date, Time and Venue:**

25 February 2022 (Friday)

6:30pm to 8:00pm

Webinar via Zoom

**Speakers:**

*Dr Talhan Biro, GeoSIG Ltd.*

Talhan has advanced degrees in Earthquake & Geotechnical Engineering, Engineering Management and Civil Engineering. He specialises in Management, Earthquake Engineering, Structural Engineering, Geotechnical Engineering and Software Development. He has been part of the GeoSIG team for over 20 years.

*Dr Reza Ghadim, GeoSIG Ltd.*

Reza has advanced degrees in Manufacturing Engineering. He specialises in Business Management, International Project management, and Network Marketing. He has been part of the GeoSIG team for over 10 years.

*Dr Shelley Zhao, Building Diagnostic Consultants Limited (BDC)*

Shelley has obtained PhD in research related to concrete structures. She has more than 10 years' experience in building inspection, testing and monitoring. She is the approved signatory of BDC for specific testing items accredited by HOKLAS. She is also a fellow and board member of HKCI.

**Programme Highlights:**

Introduction of vibration structural health monitoring;

Applications in buildings and bridges

Case studies

**Registration details:**

The webinar is free of charge with maximum of participants of 500

Prior registration is required. Seats will be allocated on a first-come-first-served basis with priority given to Building Division members.

For registration, please apply online at

[http://lt.hkie.org.hk/en\\_it\\_events\\_inside\\_Upcoming.aspx?EventID=328&TypeName=Events%20/%20Activities](http://lt.hkie.org.hk/en_it_events_inside_Upcoming.aspx?EventID=328&TypeName=Events%20/%20Activities)

Successful applicants will be notified before the event.

**Enquiry details**

For enquiries, please contact Ir Cedric Chan via email at [cedric\\_hkie@hotmail.com](mailto:cedric_hkie@hotmail.com) or HKCI Secretariat via email at [hkci.hkci@gmail.com](mailto:hkci.hkci@gmail.com) or office number at 2789 2389.