



## **CHINA HONG KONG RAILWAY INSTITUTION**

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13<sup>th</sup> Sep 2012

### **Sept Function: Design Consideration for Roof Extension and Noise Mitigation Measures over Operating Ma On Shan Line for Shatin Central Link Project**

**Date: Monday 24<sup>th</sup> Sep 2012**

**Time: 6:30 pm to 7:30 pm**

**Venue: Theatre, 2/F, Fo Tan Railway House**

To cater for the growing passenger demand on completion of the Shatin Central Link (SCL), the existing Ma On Shan Line (MOL) will be extended and connected to the future SCL. Existing MOL is currently in 4-car configuration between Wu Kai Sha and Tai Wai Stations. To allow for operation of future 7-car trains, modifications works such as roof extension and installation of additional noise mitigation measures in close proximity to or over the existing operating railways will be required.

The speakers will talk about the design consideration to the operating environment. He will also demonstrate the buildability of the design taking into account the site and time constraints, envisaged construction method and sequence and coordination with other relevant disciplines in MTR.

#### Guest Speaker

Mr. Stanley Tse, Principal Engineer, Infrastructure – Scott Wilson Limited

Stanley has experience in major civil infrastructural projects for around 17 years in consulting and contractors firms. He has been involved in various railway projects in Hong Kong such as the South Island Line, XRL West Kowloon Terminus, Kowloon Southern Link and West Rail projects. In his current job, Stanley is involving in Shatin Central Link for MOL Modifications and Hin Keng Station and he is a project manager for other MTR project for the design of the noise mitigation measures over the operating railway.

For registration, each participant has to confirm to CHKRI his/her name, employer and contact telephone number. Please provide your membership number and grade at the same time when returning your application by e-mail to [secretary@chkri.hk](mailto:secretary@chkri.hk) on or before **20<sup>th</sup> Sep 2012.**

Anthony Tong  
Secretary, CHKRI

