



CHINA HONG KONG RAILWAY INSTITUTION

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4th Aug 2012

Aug Function: Railway Overhead Conductor Rail

Date: Monday 27th Aug 2012

Time: 6:30 pm to 7:30 pm

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

For the running of metropolitan trains, electricity is still the most economical and viable choice in the foreseeable future. Traditionally overhead line (OHL) is the preferred means to conduct electricity from line-side to trains. On the other hand rigid overhead Conductor Rail (OCR), as an emerging option, now competes favourably in tunnel sections as an alternative. In Mainland China alone, virtually all of her new metro lines designed and built after Year 2000 have OCR contents, and the number is ever growing at an estimated rate of 10 lines a year in the coming decade. The speakers will talk about the OCR, its characteristics and some installation details.

Guest Speakers

Mr Adrian Shing, Maintenance Manager PD (KT&I) – MTR Corporation Limited

Adrian has been working in the electrical industry for around 30 years in companies HEC, CLP, CCCL and MTR in Hong Kong and SRA and MTM in Australia. In his current job, he is responsible for the maintenance of the power supply and overhead line systems.

Mr Stanley Lam, Managing Director – Supremetech Engineering Co., Ltd.

Stanley spent the first 12 years of his career in the telecom field and in 1990 joined his present company – a specialist supplier of E&M electrical equipment and materials to the HK government, utilities and major contractor firms. Stanley, who has witnessed the popular application of overhead conductor rail in Mainland China, is responsible for 30 metro lines and 9 railway lines for tunnel in the country to date.

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 on or before **17th Aug 2012**.

Anthony Tong
Secretary, CHKRI

