

Seminar on “How to ensure GPR Survey Useful for Utility Management & Safety”

24th June 2009

Event Report

The Seminar, jointly organized by the Hong Kong Institute of Utility Specialist (HKIUS), The Society of Operations Engineers (Hong Kong Region) (SOE(HK)), Hong Kong Association of Risk Management & Safety (HKARMS) and the Chartered Institute of Building (Hong Kong) (CIOB(HK)) was held successfully on 24 June 2009 in Hong Kong Institute of Vocational Education (Haking Wong) which nearly 80 participants had attended the talk.

Before the seminar started, Ir Jim KO, Vice President of HKIUS introduced the speaker, Dr Margie CHEN, a Senior Geophysicist of EGS (Asia) Limited, a well-known land and marine geophysical surveying company. With worldwide working experiences, she is familiar with various geophysical techniques. Margie has been participating in and executing many GPR surveys since she joined EGS in year 2002.

The seminar highlighted GPR survey had at one time become the “miracle tool” for utility survey and many claimed that GPR could identify all underground utilities without difficulty. Dr. CHEN started with basics of GPR method, and showed with several local examples. She shared her experiences on how to design a GPR survey, in-depth analysis of how to conduct a GPR survey.

Finally, the seminar was adjourned by an interactive question-and-answer session and souvenirs were presented to the speaker by Ir Damien KU, President of HKIUS and Ir Jim KO, Vice President of HKIUS.

The seminar was interesting and informative with it successfully delivered the knowledge on GPR Survey to the attendees. It gave them insights towards the topic. Specially thank the speaker Dr. CHEN for sharing her valuable experience and the seminar ended with a round of loud applauds.



Souvenirs were presented to Dr. Margie CHEN by Ir Damien KU, President of HKIUS and Ir Jim KO, Vice President of HKIUS



Attendees listened to the speaker attentively.



Dr. Margie CHEN illustrated the application of GPR tools in utility survey.