



The
Geological
Society

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英國地質學會香港分部



Introductory Course on Core Logging

Presented by Ms. Phoebe Lau and Mr. Kevin So

Engineering Geologists at Geotechnical Engineering Office

- Date: 8th July 2017 (Saturday)
Time: 9:00 a.m. – 13:30 p.m.
Gathering Point: Room D, 12/F, Tower 2, Grand Central Plaza,
138 Shatin Rural Committee Road, Shatin
Quota: 20 (Applications will be accepted on a
first-come, first-served basis, with priority
given to the Fellows of the Geological Society
of London)
Fee: HKD \$300 (Fellow)
HKD \$450 (Non-Fellow)
Registration: <http://goo.gl/kn5Vhv>



Prior registration is required. Please complete the online form on or before 16th June 2017. Successful applicants will be informed by email.

For enquiry, please contact Ms. Trudy Kwong at tkwong@bmintelligence.com

Introduction:

Core logging techniques are always useful and important for engineering geologists to provide accurate engineering descriptions of soils and rocks in site investigation. These descriptions form one of the building blocks of ground models for engineering design decisions. HKRG is organizing this introductory course to help young practicing geologists in the contractor industry and design consultants to enhance their techniques and knowledge on the core logging practice in Hong Kong. This course will comprise two sessions, including introductory lectures at AECOM Asia Company Limited to review the common rock types in Hong Kong and their diagnostic characteristics and special features, and to discuss some key points in Geoguide 3 and examples of drillhole logs and photos; and 2-hour logging practice and discussion inside a ground investigation corebox depot provided by Fugro Geotechnical Services Limited.

Ms. Phoebe Lau and Mr. Kevin So with experience in Hong Kong geological survey will teach the course and review the recommended standard of good practice on core logging techniques.

Programme:

9:00 – 10:15	Introductory lecture
10:15 – 10:50	Travel to Kam Tin by coach
10:50 – 12:50	Core logging practice
12:50 – 13:30	Return to Shatin by coach

Notes:

1. This event is subjected to weather conditions and may be cancelled in the event of adverse weather.
2. Please wear proper **safety boots, a hard hat, and a reflective vest** during the core logging session.
3. Please note that neither the Society nor the parties concerned accept any liability in connection with the event.

About the Speakers:

Ms. Phoebe Lau graduated from the University of Hong Kong with a Bachelor degree in Earth Sciences. Shortly after graduation, she joined the Geotechnical Engineering Office (GEO) as an engineering geology graduate. Ms. Lau is a Chartered Geologist and she is now working in the Engineering Geology Section in the GEO.

Mr. Kevin So completed a Bachelor degree in Earth Sciences at the University of Hong Kong. He then joined the Geotechnical Engineering Office (GEO) as an engineering geology graduate. He has recently been elected as a Chartered Geologist of the Society, and is now working in the Hong Kong Geological Survey Section in the GEO.

