

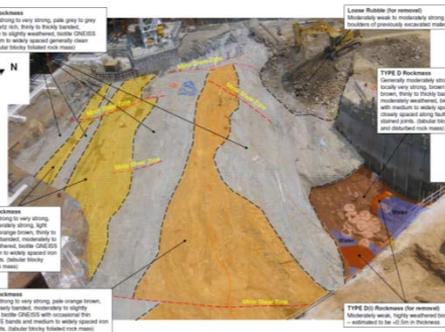
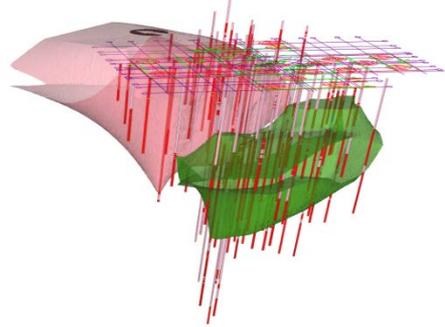


Hong Kong Regional Group of the GSL

2013-14 Session Chairs Report

Stuart Millis
 Chair, Hong Kong Regional Group
 Geological Society of London

18 February 2014



The Hong Kong Regional Group

Formed in 2001 and has steadily been growing and promoting the value provided by well trained and experienced geologists in the HKSAR ever since.

Currently we have:

- >270 Fellows
- >80 Chartered Fellows

We even had our first HK based winner of the Glossop Award (Arthur Cheung of Arup)

Note: Three of the four finalists were from Hong Kong



HKRG Committee for 2013/14 Session

- Chair:** Stuart Millis
- Hon. Secretary:** Kitty Chan
- Hon. Treasurer:** Philippa Halton
- Ordinary Members:** James Collins,
Chris Jack,
Brendon Lee,
Dick Martin,
Bob Sas,
Raymond Sung
- Co-opted Members:** Sandy Mackay, Sam Ng



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Events Held since March 2013

- 11 Technical Talks
- 4 Technical Site Visits
- Careers Evenings for Undergraduates and Early Career Geologists
- Annual Dinner
- Glossop Lecture (tonight)
- One-day Conference (this Saturday)





Albania – Kosova Highway

Nick Koor



Life in Extreme Conditions

Dr. Y.L. Li

Assessing and Controlling the Cost of Underground Space

Dr. Ray Sterling



From Geological Maps to 3D and 4D Models

Dr. Diarmad Campbell



Dinosaur Palaeontology in the Gobi Desert

Dr. Michael Pittman



Empiricism, Theory and Problem Solving in Rock Engineering

Dr. Nick Barton



Fossil Hunting in Australia

Dr Susan Turner and
Dr Tony Thulborn



A Perspective on the Role of Geophysics

Frank Collar

Site Visit

MTR Kwun Tong
Extension Line



Site Visit

MTR Express Rail Line



Site Visit

MTR Express Rail Line



Site Visit

Natural Terrain Hazard
Mitigation Works at Sham
Tseng San Tsuen

Conference on: Advances in Terrain Mapping and Analysis for Landslide Hazard Assessment

Proceedings of the Conference on Advances in Terrain Mapping and Analysis for Landslide Hazard Assessment

Geological Society of London, Hong Kong Regional Group



Final Programme, 22 February 2014

Time	Presentation	Speaker
8:30 - 9:00	Registration	
9:00 - 9:10	Welcome and Opening Remarks by Stuart Millis, Chair of The Geological Society of London, Hong Kong Regional Group	Stuart Millis (Chair, HKRG)
9:10 - 9:55	Keynote Presentation: Mapping Landslides at Different Scales (J.S. Griffiths, A.E. Mather & M. Stokes)	Prof. Jim Griffiths (U. of Plymouth)
Morning Session		
Morning Session chairman: Dick Martin		
10:00 - 10:25	Evolution of Natural Terrain Hazard Assessment Strategy in Hong Kong (K.C. Ng, H.Y. Ho & K.J. Roberts)	Dr. Samuel Ng (GEO)
10:25 - 10:50	An Application of Quantitative Geomorphology on Regional Scale Landslide Hazard Assessment in Hong Kong (K.Y. Ng)	Dr. Angel Ng (Arup)
10:50 - 11:10	Coffee Break	
11:10 - 11:35	Terrain Classification for Landslide Mapping in Southern Lantau in 2008 (K.A. Styles & Y.M. Sin)	Kevin Styles (Fugro)
11:35 - 12:00	Terrain Mapping for Landslide Hazard Assessment in Eastern Hong Kong Island (A. Dias, S.J. Williamson & W.Y. Chiu)	Alberto Dias (Aecom)
12:00 - 12:25	An Engineering Geomorphological Approach to Regional Landslide Hazard and Risk Assessment (S. Millis & S. Parry)	Stuart Millis (Arup)
12:25 - 12:45	Panel Discussion with Q&A	All morning session speakers
12:45 - 14:00	Lunch	
Afternoon Session		
Afternoon Session chairman: Sam Ng		
14:00 - 14:25	Site Investigation Techniques Adopted for Slope Stability Assessment in Sarawak, Malaysia (N.R. Wightman, D.J. Steele & A.D. MacKay)	Nigel Wightman (SKM)
14:25 - 14:50	Mudflow Hazard Associated with Mud Volcanoes in Azerbaijan (C.Y. Sit, M.W. Free & C. H. Fenton)	Eric Sit (Arup)
14:50 - 15:15	Photogrammetrically Aided Geomorphological Mapping at the Pos Selim Landslide, Malaysia (A. Hansen)	Dr. Andy Hansen (Applied Geomorphology)
15:15 - 15:35	Coffee Break	
15:35 - 16:00	Natural Terrain Landslide Considerations for Low Cost Highway Remedial Works in East Timor (A.D. MacKay & N.R. Wightman)	Sandy Mackay (Nishimatsu)
16:00 - 16:25	Application of Laser Scanning Technology to Natural Terrain Studies in Hong Kong (A.C.S. Lai & A.C.T. So)	Alice Lai (GEO)
16:25 - 16:50	Some Applications of Airborne LiDAR for Mapping and Analysis in Landslide Hazard Assessment (B. Sas)	Bob Sas (Fugro)
16:50 - 17:10	Panel Discussion with Q&A	All afternoon session speakers

HKRG Committee for 2013/14 Session

The committee met eight times throughout the 2013/14 sessions, with four additional meetings held to facilitate the arrangement of the upcoming one-day conference.

My thanks to them for contributing to what has been one of the HKRG's most active years since its formation



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Election of Committee for 2014/15 Session



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HKRG Committee for 2014/15 Session

- Call for nominations made on 15 January 2014
- Closing date for nominations on 7 February 2014
- 1 nomination for Chair
- 1 nomination for Secretary
- 1 nomination for Treasurer
- 8 nominations for Ordinary Committee Member



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HKRG Committee for 2014/15 Session

- Chair:** Stuart Millis
- Hon. Secretary:** Kitty Chan
- Hon. Treasurer:** Raymond Sung
- Ordinary Members:** Alexander Al Nuaimi,
Thomas Bush,
Ada Chan,
James Collins,
Sarah Kong,
Alexander Moore,
Stephen Power,
Colin Yeung



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over to Jim for the main event...



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