

	Monday (2 June) Innotech Forum	Tuesday (3 June) LARAM	Wednesday (4 June) LARAM	Thursday (5 June) LARAM	Friday (6 June) LARAM	Saturday (7 June) Field trip
08:00		Registration	G. WANG (Kyoto University) Landslide dynamics: phenomena, mechanisms, and hazard mitigation ^L	F. WANG (Tongji University) Landslide motion mechanisms: field investigation, experimental study and numerical prediction ^L	L. ZHANG (HKUST) Landslide risks ^L	
08:30	Registration	C.E. CHOI (HKU) Welcoming				
08:45		S. CUOMO and S. FERLISI (University of Salerno) Opening				
09:00	W. PAN (HKU) Welcoming address	R. CHEUNG (GEO) Hong Kong slope safety system – from empiricism, engineering to innovation ^L				Po Shan Drainage Tunnel
09:10	C.K. LAU (DEVB) Opening speech					
09:20	Group photo					
09:45	R. CHEUNG (GEO) Future geotechnics – Hong Kong’s perspective ^K					
10:00		F. KO (GEO) Applications of QRA in Hong Kong ^L				
10:15	Y. YIN (CGS) Risk mitigation on geological hazards in Mainland China ^K					
10:45	T. GLADE (University of Vienna) Cascading hazards ^l					
11:00	L. ZHANG (HKUST) Digital twin empowered landslide emergency risk management ^l					
11:15	<i>Coffee Break</i>					
11:30	G. WANG (Kyoto University) Landslides under abnormal weather conditions ^l					
11:45	P. MA (CUHK) Near-real time landslide detection using satellite ^l					
			C.W.W. NG (HKUST) Physical and numerical modelling of multiple debris flow-barrier interaction ^L	T. GLADE (University of Vienna) Landslides within multi-hazards risk assessment, impact chains and systematic risks ^L	S. CUOMO (University of Salerno) Geomechanical modelling of landslide triggering and propagation mechanisms ^L	Yiu Hing Road Landslide

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12:00	E. CHU (GEO) AI-empowered landslip warning system in HK ^I	Lunch	Lunch	Lunch	Lunch	
12:15	J. YEUNG (GEO) Panel Discussion					
12:35	Lunch					
13:00						
14:00	P.K. CHAN (HKO) ^K Application of Artificial intelligence in weather forecasting	S. FERLISI (University of Salerno) Landslide susceptibility and risk zoning ^L	Y. CUI (Tsinghua University) Field monitoring and early warning system for geological hazards ^L	J. YANG (HKU) Initiation of flow liquefaction in granular soil slopes: drained versus undrained conditions ^L	V. THAKUR (NTNU) Landslides in sensitive clays ^L	
14:30	T. YANG (SGESRC) Disaster evolution mechanisms and critical prevention technologies for high-position extra-large complex toppling deformation masses in Southwest China ^K					
15:00	Z. LIU (NGI) ML for landslide dynamics modelling ^I	Z. LIU (NGI) AI in landslide risk assessment ^L	J. ZHAO (HKUST) Advanced numerical modelling of flow-barrier interaction ^L	A.K. LEUNG (HKUST) Nature based solutions for slope stabilisation ^L	J.C.Y. CHEUK (AECOM) A story on loose fill slopes in Hong Kong ^L	
15:15	K. CHIU (GEO) Trial piles in Northern Metropolis ^I					
15:30	S. GOODWIN (ARUP) Objective processing and anlaysis of large-scale, multi-layer gi datasets: development of an interactive tool for producing site-wide design geotechnical parameters ^I					
15:45	Coffee break					
16:00	K. LEUNG (AECOM)					F. NADIM (NGI)

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	Utilising geophysical survey techniques to interpret rockhead profiles in urban development ^I		Strategies for landslide risk mitigation ^L			
16:15	A. LEUNG (PolyU) Augmenting the role of soil test database in efficient reliability-based design of ultimate and serviceability limit states ^I					
16:30	Y. WANG (HKUST) Generative AI for 3D subsurface geological modelling using limited site-specific data and prior geological knowledge ^I					
16:45	S.W. LEE (HKIE) Panel Discussion					
17:00		F. KWOK (HKU) Multiscale modelling of geophysical flow: from physics-based to AI-aided ^L		N. SATYAM (IIT Indore) Landslide hazard forecasting and real-Time Monitoring: case studies from India ^L	C.E. CHOI (HKU) Mechanisms of debris flow erosion ^L	
17:15	R. CHEUNG (GEO) Closing remarks					
17:30						
18:00					C.E. CHOI (HKU) Closing remarks	
18:15						

^K keynote; ^I invited talk; ^L lecture