

THE GEOLOGICAL SOCIETY OF HONG KONG



SECOND CIRCULAR LIVING GEOLOGY 2022 40th ANNIVERSARY CONFERENCE

Date: 26 August 2022 (Friday)
Time: 0900 - 1730
Venue: College Theatre
HKU SPACE Kowloon East
Event Mode: Hybrid Event (Physical & Virtual)

GSHK 40th Anniversary Conference Registration

All except Full-time Student	Full-time Student
HK\$600	HK\$200 / HK\$50*

*75% sponsorship for full-time HKU, CUHK and HKBU students in geology and earth science-related disciplines

GSHK 40th Anniversary Dinner Registration

All except Full-time Student	Full-time Student	Corporate Table
HK\$650 HK\$550 (early-bird#)	HK\$400	HK\$7,500 (12 pax plus 1 complimentary conference ticket)

#early-bird offer valid till 22 July 2022



GSHK 40th Anniversary Events

Hong Kong Science Museum Tour – Earth Science Gallery and “The Big Eight – Dinosaur Revelation” Exhibition

Date: 25 August 2022 (Thursday)
Time: 1430 – 1630
Venue: Hong Kong Science Museum
Quota: 25



GSHK 40th Anniversary Conference / Dinner

Date: 26 August 2022 (Friday)
Time: 0900 – 1730 (Conference) / 1830 – 2300 (Dinner)
Venue: HKU SPACE Kowloon East Theater/ ClubONE Telford

GSHK 40th Anniversary Conference Field Workshop

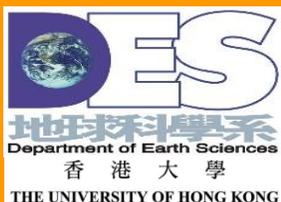
Date: 27 August 2022 (Saturday)
Time: 0930 – 1700
Venue: Kat O, Ap Chau (Gather at Ma Liu Shui Ferry Pier)
Quota: 50

Po Shan Drainage Tunnel – Landslide Sci-Tech Chamber

Date: 3 September 2022 (Saturday)
Time: 1000 – 1130
Venue: Po Shan Drainage Tunnel
Quota: 20



Supporting Organizations



PROGRAMME AT A GLANCE

No.	Time	Programme
	8:45 am	Registration
	9:00 am	Opening Ceremony and Welcome Speech
	9:05 am	Start of Morning Session (Chaired by Mr Jeffrey Wong) Theme - Recent Advances in Hong Kong Geological Research
1	9:10 am	<u>Revisiting the Late Mesozoic Volcanic-plutonic Assemblages in Hong Kong</u> Dr Denise L K Tang, Geotechnical Engineering Office, HKSAR
2	9:30 am	<u>Explosion Fractures in Hydrothermal Bodies in Hong Kong: Observations and Implications</u> Prof L S Chan, Department of Earth Sciences, HKU
3	9:50 am	<u>Update on Hong Kong Geological Survey Geological Map Sheet 2 - San Tin</u> Mr Edison Tse, Geotechnical Engineering Office, HKSAR
4	10:10 am	<u>Rhyolite in Po Toi: Implication for Crystal Mush Model</u> Ms Rachel Hung, Department of Earth Sciences, HKU
	10:30 am	Q & A
	10:45 am	Break
5	11:00 am	<u>(Landslide geology)</u> Mr Steven Williamson, AECOM
6	11:20 am	<u>Thermal Breccia at Kat O</u> Ms Jasmine Song, Department of Earth Sciences, HKU
7	11:40 am	<u>Raman Spectroscopy of Silica-rich, Fine-grained Rocks from Hong Kong</u> Dr Dominic Mok, Asia Gemmological Institute and Laboratory Limited
	12:00 pm	Q & A
	12:15 pm	Lunch
	1:35 pm	Start of Afternoon Session (Chaired by Dr Louis N Y Wong) Theme - Earth Sciences for Humanity
8	1:40 pm	<u>A Brief Review of Publication Trends in the Bulletin of Engineering Geology and the Environment</u> Dr Louis Wong, Department of Earth Sciences, HKU
9	2:00 pm	<u>Experimental Investigation of Thermal Strengthening in Sichuan Marble</u> Mr Cui Xin, Department of Earth Sciences, HKU
10	2:20 pm	<u>Earthquakes in the Weiyuan Shale Gas Field within the Sichuan Basin</u> Dr. H F Yang, Earth System Science Programme, CUHK
11*	2:40 pm	<u>Introduction and Comments on "Guidelines for the Development and Application of Engineering Geological Models on Projects (IAEG C25)</u> Prof JJ Dong , National Central University, Taiwan
	3:00 pm	Q & A
	3:15 pm	Break
12	3:35 pm	<u>Volcanism and Climate Change</u> Prof Wyss W S Yim, Association for Geoconservation / formerly Department of Earth Sciences, HKU
13*	3:55 pm	<u>(Kenya geology)</u> Prof Bernie Owen, Hong Kong Baptist University
14*	4:15 pm	<u>A Geologist Plays A Key Role in Construction Projects</u> Lih Luor, Sinomac Engineering Consultants Limited
15	4:35 pm	<u>(Paleontology and Dinosaur)</u> Dr Michael Pittman, School of Life Sciences, CUHK
	4:55 pm	Q & A
	5:10 pm	Concluding Remarks
	5:20 pm	End of Conference

* Pre-recorded presentation

Due to the pandemic situation, programmes may be cancelled or re-arranged.
Please refer to the latest announcement.