

Annual General Meeting -12 March 2021

Agenda

1. Welcome
2. Apologies
3. Minutes of Last Meeting 28 February 2020
- 4. Chair's Report**
5. Treasurers Report & Financial Statement
6. Election of Office Bearers
7. Election of Committee
8. Any Other Business
9. Close of Meeting – Meeting Closed at 19:35



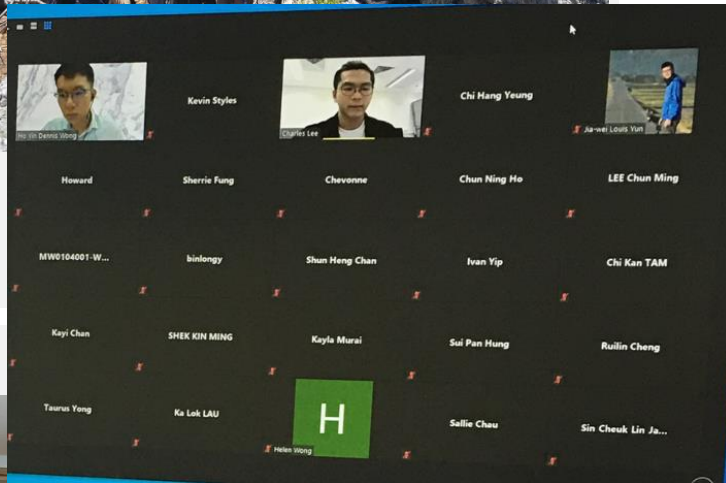
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Hong Kong Regional Group

2020-21 Session Chairs Report



Kevin Styles
Chair, Hong Kong Regional Group
Geological Society of London

12 March 2021



HKRG Committee 2020/21 Session

Your Committee met 9 times throughout the 2020/21 session. Mostly in zoom and 3 more than last year.

Sincere thanks to the following for making significant contributions in support of the Regional Group:

- Committee
- Young Fellows Group
- CGeol Scrutineers
- Speakers at talks, careers events, seminars
- The Secretariat of the Chartership Division (Shaun Richardson)
- The Professional Committee (Chair: Jim Griffiths)
- The Regional Groups Subcommittee (Chair: Jessica Smith)
- The Fellowship-at-large



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HKRG Committee 2020/21 Session

Chair: Kevin Styles (Fugro/Meinhardt)

Hon. Secretary: Trudy Kwong (BMI)

Hon. Treasurer: Samson Leung (Meinhardt)

Ordinary Members:

Dennis Wong (Arup)

Desmond Cheung (Aurecon)-2

Jess Tam (Fugro)

Kan Tam (GEO)

Michael Pittman (HKU)

Stephen Ng (HKU)

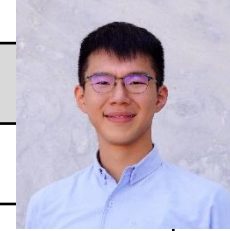
Wenzhu Hou (GeoRisk)

Xavier Shum (Fugro)-3



Young Fellows Group Committee 2020/21 Session

Name	Party/Company	Position
Dennis Wong	Arup	Chairman
Desmond Cheung	Aurecon	Committee Member
Didi Mak	Arup	
James Law	Arup	
Karen Fu	Fugro	
Kevin Lo	GEO	
May Chim	CUHK	
Roberta Lau	Jacobs/CH2M	
Xavier Tang	Bouygues	



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HKRG Committee 2020/21 Session

In one of the most challenging years ever, many of the familiar activities – Annual Dinner, Evening Lectures, Seminars, YFG Gatherings, Field Trips, Core Logging Workshop, Chartership & Scrutineers events were impossible to hold as we scrambled to deal with unfolding events related to Covid restrictions & social distancing requirements

On many occasions our thinking was to postpone & in optimistic mood reschedule or delay

In hindsight – perhaps we might rethink this approach



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HKRG Committee 2020/21 Session

As difficult as the early days were – now there is much hope for improving
circumstances

Without doubt - the last 12 months has altered forever - the way we communicate,
educate & interact in our personal & professional lives. For example from now on -
can you imagine many events that will not include an “on-line” element to broaden
interaction

No matter how much personal hardship & tragic loss for some – hopefully, the
experience has not been wasted

The experience for most of us – life changing & beneficial in so many ways

A number of firsts:

- Zoom Committee meetings
- Buckland Room BH venue
 - Virtual site visits
 - AGM

However early in the year - we decided that a **priority** should be to develop the momentum arising from the

Geoscience Manpower Resource Cycle Symposium

co- hosted by GEO in August 2019 with GSHK, IoM3 & IQ



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Main Initiatives from Forum

- **Education & Community Awareness of Geoscience** around Extreme Events & Global Warming
 - **AI, Deep Learning & Modern Digital Methods**
 - **Multidisciplinary Interaction** – Geoscientists & other professions
 - **Professional Standards & Training**
 - **Secondary & Tertiary & Vocational Course Content**
- **Benchmarking** – of geoscientists in academia, private & public sectors - last in 1996
 - **Pathway to HK-based Professional Recognition**
- **Broaden reach & Engagement across Geoscientists** – eng geology, geophysics, geomorphology, mining & exploration, earth systems & physical geography
- **Promote Professional Careers for Young People & Demonstrate Relevance to Society**



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FOCUS GROUP 1
EDUCATION & COMMUNITY AWARENESS

VISION – Better community understanding of geoscience in daily life

FOCUS GROUP 2
REMOTE SENSING, MODELLING, AI & DEEP LEARNING

VISION – A more global awareness of geoscience in remote sensing, modelling, AI and deep learning

FOCUS GROUP 3
PROFESSIONAL STANDARDS & MULTI-DISCIPLINARY INTERACTION

VISION - Professional standards that create respect, unity & enhance awareness of Geoscientists in Society



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FOCUS GROUP 2

REMOTE SENSING, MODELLING, AI & DEEP LEARNING

Co-opted

Jeffrey Wong as a Facilitator for Remote Sensing

Anthony So – Hon. Advisor

Jeff also Chair of OC - Joint HKIE-GD, HKGES, GSHK

Digital Geology & Geotechnology Symposium – 16 September



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Events in 2020/21 Session

Young Fellows Group

Date	Title
7 May 2020	Career Sharing for CUHK ESSC
8 Sep 2020	Career Sharing for HKU MSc in Applied Geosciences
28 Sep 2020	Career Sharing for HKU DES (Undergraduate)
14 Oct 2020	Young Fellow Evening Talks _ Buckland Room
8 Jan 2020	Career Sharing for CUHK ESSC
29 Jan 2020	Interview and CV Workshop for CUHK ESSC

Discontinuity Mapping with Handheld Laser Scanner (HLS) under Rainfall and Subsampling Conditions

YEUNG Chi Hang
Earth System Science Programme
The Chinese University of Hong Kong

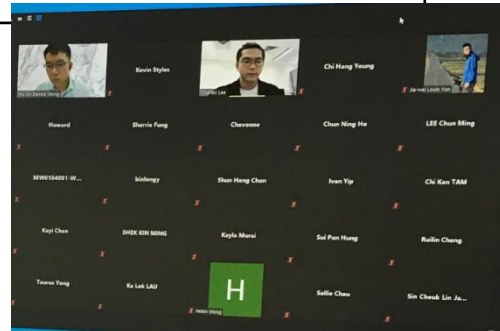
Supervisors:
Dr. TAM Pui Yuk, Tammy, Earth System Science Programme, CUHK
Mr. LEUNG Wai Kin, Civil Engineering and Development Department

About me

- ▶ Charles LEE Kwun Chak
 - ▶ BSc in Geology (Intensive), HKU, 2020
- ▶ MPhil Student, HKU
 - ▶ Planetary Spectroscopy and Mineralogy Laboratory
 - ▶ Laboratory for Space Research

PSML
Planetary Spectroscopy & Mineralogy Laboratory

LSR
Laboratory for Space Research



Events in 2020/21 Session

- Young Fellows Activity -14 October 2020 – Buckland Room Zoom Burlington House
 - “Discontinuity Mapping with Handheld Laser Scanner under Rainfall & Subsampling Conditions” - Henry Yeung
 - “In Search of 2.9-Ga-old Life: Exploring the Beauty of Dark Carbon in Wallace Lake, Canada” - Charles Lee
- Joint Virtual Site Visit -27 February 2021
 - Virtual Site Visit to “Trunk Road T2 & Cha Kwo Ling Tunnel Construction TBM Launching Shaft & Cut-&-Cover Tunnel” - Coordinated Celia Choy
 - Joint with HKIE-GD, HKGES & HKGS



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More Highlights – 2020/21 Session

- Eight new **Chartered Geologists (CGeols)**
- First **Private Company CGeol Accredited Training Scheme** in 2013

We now have **7 private-sector schemes** with more **3** in various stages of preparation

So Exciting – the on-going shift in the way the private sector are recognizing the need for professional standards in the training & career development of young geoscience graduates - with a knock-on for improved communication & cooperation with the Universities – better use of Summer Interns & mutual projects

- **Industry & Accredited Training Schemes underpinned by Accredited Undergraduate & Post Graduate Courses - DES HKU**



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More Highlights – 2020/21 Session

- More recognition & employment of ***Earth Systems Graduates*** to further compliment our multidisciplinary skillsets - special thanks to *Tammy Tam & Chan Man-nin* of CUHK for their efforts - especially with our YFG & DES HKU



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Changing Expectations

- With increasing industry awareness of the importance of mentored professional training for young geologists
- **Growing expectation** of young graduates to develop professional careers in a multidisciplinary environment with mutual recognition & respect from employers & other professions

Strengthening Bonds

- Acknowledgement of our close association with
the Geological Society of HK
- Our commitment to work closely for the betterment of geoscience
- Foster ever improving professional recognition, respect, interaction &
understanding

Other Contributions in 2020/21 Session

- **Development Bureau's List of Logging Geologists Assessment Panel**
 - Representation – Celia Choy (continued in role)
 - **Editorial Board - Quarterly Journal Eng Geol & Hydrology**
 - Stuart Millis (previous Chair 2013-15)
- **Slope Safety Technical Review Board**– Annual meeting with HKIE-Geotech Div, HKGES, GSHK, IoM3, AssocGeotech & Geoenviro Spec (HK)



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Our Future –

• The Young Fellows Group

Congratulations & grateful thanks to **Dennis WONG** & the **YFG**

Enthusiasm, Zeal & Leadership continue to help underpin the HKRG

Please continue to lead in bringing students & our young geoscience graduates together in a spirit of cooperation & shared benefit

As Chair – over the last 4 years - great satisfaction in witnessing the ever increasing bonds between CUHK, HKU & our other places of learning

The more the YFG can do to broaden perceptions & take geoscience to the community the better!



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WHERE WE FIT

Overall

Worldwide >12,500
Fellows

Some 3,000 CGeols

HKRG – 370 Fellows
(DL > 500)

Some 105 CGeols

About 50 Graduates
in mentored ATS

REGIONAL & SPECIALIST GROUPS

There are **15 Regional Groups in the UK and one in Hong Kong**, which organise scientific, technical, professional and social events locally. (All Fellows are allocated to their nearest group.) The Society also has **24 Specialist Groups** and Joint Associations, catering for most aspects of modern Earth science. Fellows are free to join as many such groups as they wish. Your local/selected group will email you direct, so please ensure that your email address and mailing status is updated. For more information about our Regional Groups and Specialist Groups and their events, including contact details, please visit www.geolsoc.org.uk/groups

Regional Groups

Central Scotland
East Anglian
East Midlands
Home Counties North
North West
Northern
Northern Ireland
Solent
South East
South West
Southern Wales
Thames Valley
West Midlands
Western
Yorkshire
Hong Kong

Specialist Groups

British Geophysical Association
British Sedimentological Research Group
British Society for Geomorphology
Contaminated Land Group
Early Careers Network
Earth Systems Science Group
Engineering Group
Environment Network
Forensic Geoscience Group
Geochemistry Group
Geological Curators' Group
Geological Remote Sensing Group
Geological Society Discussion Group
Geoscience Information Group
History of Geology Group
Hydrogeological Group
Marine Studies Group
Metamorphic Studies Group
Mineral Deposits Studies Group
Near Surface Geophysics Group
Petroleum Group
Quaternary Research Association
Tectonic Studies Group
Volcanic and Magmatic Studies Group



The Future

Pathways for
Career
Development

Accredited
Specialists ?



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Many Thanks to all



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HKRG Financial Report 2020-21

Bank balance - 31 Dec 2020: **HK\$47,639.46**
(31.12.19 - \$56,238.56)

Bank balance - 12 Mar 2021: **HK\$46,959.46**

2020/21 Session Summary

GSL Grant: *NIL*

Summary in \$HK (Income & Expenditure):

AGM 2020: - *NIL*

Field Trips: - *NIL*

Networking: - *NIL*

Annual Dinner 2020: - *Refund of \$12,700*

Young Fellows Group: - *NIL*

Admin (Bank, Insurance, PO etc.): - *\$5,780*

Core Logging Course: - *NIL*

Seminars: *NIL*

Gift & Certificates: - *\$2,750*

Note: Amounts rounded to nearest \$



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Annual Report and Financial Statements for the year ended 31 December 2020

Group name Hong Kong

Income & Expenditure for the year	Total 2020
INCOME	
Income received from the Geological Society (e.g. Grant)	-
Annual Dinner	1,270.00
SUB-TOTAL INCOME	1,270.00
EXPENDITURE	
Committee expenses, admin & travel to AGM, etc.	-
PO Box	70.00
Bank 2020	80.00
Bank charges	30.00
Insurance Renewal	400.00
Refund of Annual Dinner	1,270.00
Gift and Certificate	275.00
SUB-TOTAL EXPENDITURE	2,125.00
SURPLUS (DEFICIT) FOR YEAR	- 855.00

Resources & Bank Reconciliation for Year

Bank balances and other resources at 1 January 2020		
- Current account	5,640.00	
- Other accounts		
- Petty cash held		
Total balances at start of year		5,640.00
Add surplus/(deficit) for 2020 as above		- 855.00

RESOURCES AT CLOSE* 4,785.00

Bank balances and other resources at 31 December 2020		
- Current account	4,760.00	
- Other accounts		
- Petty cash held		
Total balances at end of year		4,760.00

Difference to explain 25.00

Reason for difference:

Difference due to round up of income & expenditure to sterling.

HKRG Financial Statement - 2020 (31.12.20)

FOR AGREEMENT



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HKRG Committee 2021/22 Session

- Notice of AGM & Call for Nominations - 10 February 2021
- Reminder for AGM & Nominations – 1 March 2021
- Closing date for Nominations on 4 March 2021
- 1 nomination for Chair (1 position available)
- 1 nomination for Secretary (1 position available)
- 1 nomination for Treasurer (1 position available)
- 8 nominations for Ordinary Committee Member (8 positions available)



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HKRG Committee Nominations for 2021/22 Session

Chair: Kevin Styles (Meinhardt)

Hon. Secretary: Trudy Kwong (BMI)

Hon. Treasurer: Samson Leung (Meinhardt)

Ordinary Members:

Dennis Wong (Arup)

Wenzhu Hou (GeoRisk)

Kevin Lo (GEO)

Stephen Ng (HKU)

Michael Pittman (HKU)

Jesse Tam (Fugro)

Kan Tam (GEO)

Tammy Tam (CUHK)

As the number of nominations coincides with the number of vacancies – a vote is not required & the nominees are duly elected to the HKRG Committee for 2021



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