

AGS HK Final Year Project Competition 2020

Date / Time: 2020-07-30 / 1830-2130

Venue: MS Teams Meeting

Final Result

Rank	Student (University)	Final Year Project Title
1	Yeung Yuk Lun (HKPU)	Revisit of Impact Crater Theory for Victoria Harbour: Microscopic Study on Eutaxite
2	Cheng Chun Lam (HKU Civil)	Investigation of the Performance of High-pressure Soil-based Concrete
3	Yeung Chi Hang, Henry (CUHK)	Discontinuity Mapping with Handheld Laser Scanner (HLS) under Rainfall and Point Cloud Subsampling Conditions

Other Participants (sorted by last name)

Student (University)	Final Year Project Title
Chan Yuk Po Bowie (CUHK)	Developing a tool for generating topographic amplification factor zonation maps
Chiu Daphne Hechen (CityU)	A study on the impact behavior of dry and wet collisions
Hui Siu Wun Simon (HKU Civil)	Shear Instability in Deep Reservoirs and the Role of Thermal Pressurization of Pore Fluid
Lam Shui Ping (HKPU)	Experimental study on the shear behavior of interface between Fiber-reinforced Polymer and sands
Lee Kwun Chak Charles (HKU ES)	Potentially biogenic carbon in Wallace assemblage, Southeast Manitoba, Canada
Li Jiaming (CityU)	Non-linear Force-Displacement Behaviour and Progressive Evolution of Failure Surface of Earth Retaining Structure under Horizontal Movement
Xiao Xinyu (HKU ES)	Microcracking mechanisms of Hong Kong granites under tensile loading: insights from thin-section and acoustic emission analysis

Prepared by: **Haydn Chan / Honorary Secretary - AGS (HK)**

Date: **2020-08-05**

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