



DEPARTMENT OF MATHEMATICS, HKUST
Scientific Computation Concentration
MATH6916 Student Seminars on Computation Related Research
(on Zoom platform)

Date: 8 April, 2021 (Thursday)

Time	Presentation Details
12:30pm – 1:30pm	Speaker: Meilan WANG, <i>PhD in Civil & Environmental Engineering</i> Title: A Novel Hybrid Clustering Model of Region Segmentation to Fuse CMAQ Simulations with Ground-Truth Observations Join Zoom Meeting: https://hkust.zoom.us/j/94840086641 Meeting ID: 948 4008 6641 (Passcode: 520220)
2:00p.m. - 3:00p.m.	Speaker: Chun Kit HUNG, <i>MPhil in Mathematics</i> Title: Review on Embedding Methods for PDEs Defined on Surfaces Join Zoom Meeting: https://hkust.zoom.us/j/94293482314 Meeting ID: 942 9348 2314 (Passcode: 404525)
3:00p.m. – 4:00p.m.	Speaker: Jiandong MU, <i>PhD in Electronic & Computer Engineering</i> Title: Boosting the DNN Auto-Tuning Using Historical Data on GPU Join Zoom Meeting: https://hkust.zoom.us/j/96788835808 Meeting ID: 967 8883 5808 (Passcode: 662266)
4:00p.m. – 5:00p.m.	Speaker: Yuk Ming WONG, <i>MPhil in Life Science</i> Title: Computational Approach to the Study of Ion Channel Join Zoom Meeting: https://hkust.zoom.us/j/97969232611 Meeting ID: 979 6923 2611 (Passcode: 130320)

All are welcome!