WORKSHOP ON
Quantitative Geography and Related Data Science

Tuesday, 9 December 2025 | 2:00 – 6:00 pm

Venue
Room 301, Run Run Shaw Building
The University of Hong Kong

Organizers

Prof. Li Guodong

Department of Statistics and Actuarial Science
The University of Hong Kong (HKU)

Prof. Pei Qing

Department of Land Surveying and Geo-Informatics
The Hong Kong Polytechnic University (PolyU)

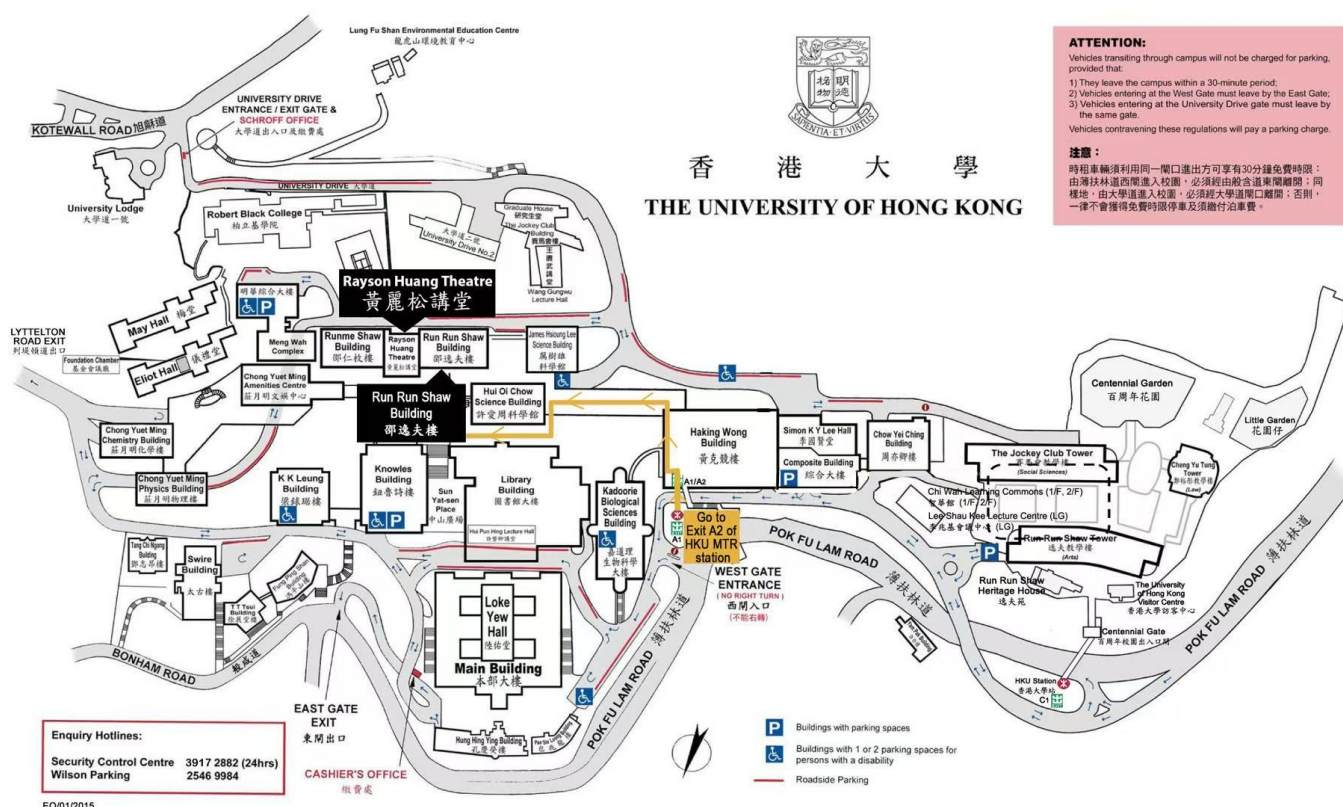*All presentations delivered by their students and collaborators*

Agenda

2:00 – 2:15	Opening & Introduction
2:15 – 2:45	**Su Yuran** (PolyU) Social Responses to Malthusian Checks under Climate Change in Historical China during the Little Ice Age
2:45 – 3:15	**Bu Xiaoran** (PolyU) Climate Change and Migration across the Great Wall during the Little Ice Age
3:15 – 3:45	**Hu Mingchun** (PolyU) Climate Change and Human Resilience: Behavioral and Mental Responses in Eurasia over the Last Millennium
3:45 – 4:00	Coffee Break & Networking
4:00 – 4:30	**Dr. Du Jinhong** (HKU) Seeing Through Correlations: Disentangled Feature Importance
4:30 – 5:00	**Li Lan** (HKU) Some Temporal Methods in Machine Learning
5:00 – 5:30	**Lin Yuchang** (HKU) Learning from Neighbours: Transfer Learning Insights for Space–Time Research
5:30 – 5:45	Concluding Remarks

Institutions: The University of Hong Kong | The Hong Kong Polytechnic University

Website: `https://gdli-stat.github.io/files/WorkshopGeography202512.pdf`

Everyone is welcome!
No registration required.

Map to the Venue