

面向大湾区的地理信息人工智能研讨会

打造智能基础设施与城市发展的未来

GeoAI for the Greater Bay Area: Shaping the Future of Smart Infrastructure and Urban Development

Date: April 18, 2025

Venue: Conference Complex II, 401

This one-day workshop explores the applications of Geographical Artificial Intelligence (GeoAI) in smart infrastructure and urban development within the Guangdong-Hong Kong-Macau Greater Bay Area (GBA). The workshop features three keynote speeches, nine technical presentations, and a graduate student poster session.

Time	Session	Speaker
09:00-09:05	Welcome from the Chairs	Prof. Simon PUN (CUHKSZ)
09:05-09:35	Keynote Speech	Prof. Bo Huang (HKU)
09:35-10:05	Keynote Speech	Prof. Bin Jiang (HKUST-GZ)
10:05-12:05	Technical Session	
12:05-14:00	Lunch	
14:00-14:30	Keynote Speech	Prof. Mei-Po Kwan (CUHK)
14:30-15:30	Technical Session	
15:30-17:00	Poster Session	
17:30-20:00	Dinner	

Keynote Speakers



Prof. Bo Huang
University of Hong Kong

Spatial Intelligence for Urban
Environmental Sustainability



Prof. Bin Jiang
Hong Kong University of Science
and Technology (Guangzhou)

MapGEN: Harnessing Living Structure
and AI for the Creation of Realistic 3D
Models in Urban Development



Prof. Mei-Po Kwan
The Chinese University of Hong Kong

GeoAI for Environmental Exposure
and Sustainable City

Technical Sessions

	Presenter	Affiliation
Morning	Prof. Peifeng Ma	CUHK
	Prof. Simon Pun	CUHKSZ (SSE)
	Prof. Zihan Kan	CUHK
	Prof. Qingyu Li	CUHKSZ (SSE)
	Prof. Shenghao Yang	CUHKSZ (SSE)
	Prof. Zhanzhan Zhao	CUHKSZ (HSS)
Afternoon	Prof. Yin Feng	CUHKSZ (SSE)
	Dr. Feng Huang	CUHKSZ (SME)
	Prof. Dong Liu	CUHKSZ (HSS)

