RESEARCH SEMINAR

DEPARTMENT OF GEOGRAPHY & RESOURCE MANAGEMENT THE CHINESE UNIVERSITY OF HONG KONG

Human Mobility Science

12 September 2024 (Thu) 4:30 - 6:00 pm (UTC+8) Rm 221, Chen Kou Ben Building, CUHK

Location-aware technologies and big data are transforming the ways we study and understand human behavior. This talk will highlight research development at PolyU's Mobility Science Lab (MSL). The mission of MSL is to pioneer geospatial solutions to advance human mobility science, a burgeoning field that seeks to model and predict patterns of movement, as well as influence the ways people navigate through urban environments and the broader earth system.

Lab website: https://mobility-science-lab.com



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Prof. Yang Xu is an Associate Professor in the Department of Land Surveying and Geo-Informatics at the Hong Kong Polytechnic University. He leads the Mobility Science Lab (MSL) at PolyU and directs the University's MSc program in Urban Informatics and Smart Cities. He is the recipient of the Young Scholar Award of The International Association of Chinese Professionals in Geographic Information Sciences (CPGIS, 2022). His research has been awarded by many business and professional associations, such as FastCompany, International Federation for IT and Travel & Tourism (IFITT), and China Association for Geospatial Industry and Sciences.





