

Analysis of Local Climate Zones and Urban Heat Island using geomatic techniques - GIS and Earth Observation (LCZ-UHI-GEO) and other PoliMI projects in Vietnam

21 November 2024

Time: 14:00-17:30 (Vietnam)

9:00-12:30 (Italy)

Hybrid
Event

Programme

Please ([click here](#)) or scan the QR code to join the online meeting



14:00 – 14:20 | Institutional Welcome

His Excellency Marco Della Seta, Italian Ambassador to Vietnam

MOST: TBC

Dr. Vu Anh Tuan, Vietnam National Space Center (VNSC) - Vice Director General

Prof. Cristiana Bolchini, Politecnico di Milano - Rector's Delegate for International Relations with South East Asia

Dr. Francesco Longo, Italian Space Agency (ASI) - Head of Earth Observation

14:20 – 14:40 | Keynote: Science and Technology Italy - Vietnam

Prof. Marco Abbiati, Embassy of Italy in Hanoi - Science Attaché

14:40 – 15:50 | The projects of Politecnico di Milano with Vietnam

Chair of the session: **Prof. Marco Abbiati**

14:40 – 15:00 | The LCZ-UHI-GEO Project – Italy

Prof. Maria Antonia Brovelli, Politecnico di Milano, Italy

15:00 – 15:10 | The LCZ-UHI-GEO Project - Vietnam

Dr. Pham Thi Mai Thy, VNSC, Vietnam

15:10 – 15:20 | ASI's contribution to LCZ-UHI-GEO scientific-technical activities

Dr. Deodato Tapete, ASI, Italy

15:20 – 15:30 | Exploitation of ASI's PRISMA data in LCZ-UHI-GEO

Dr. Patrizia Sacco, ASI, Italy

15:30 – 15:40 | GEOLMIV project

Dr. Quang Xuan Truong, School of Interdisciplinary Sciences and Arts, Vietnam National University, Hanoi

15:40 – 15:50 | CADEO Erasmus + project

Dr. Nguyen Quoc Dinh, Phenikaa University, Hanoi, Vietnam

15:50 – 16:20



Coffee break

16:20 – 17:20 | Open discussion about requirements and expectations related to LCZ-UHI-GEO

Chairs: **Prof. Maria Antonia Brovelli**, Politecnico di Milano, Italy

Dr. Pham Thi Mai Thy, VNSC, Vietnam

17:20 – 17:30 | Wrapping Up and Closing the Event

Prof. Maria Antonia Brovelli, Politecnico di Milano, Italy