



NUS-MIT Real Estate Research Workshop

held at

National University of Singapore

July 12, 2024



NUS-MIT Real Estate Research Workshop Program

Session 1A: Computer Science for Real Estate Research

Using Visual AI to Understand Cities and Real Estate.
Urban Informatics for Sustainable and Liveable Cities.

Fabio Duarte (CRE)
Filip Biljecki (DRE)

Session 1B: Growth and Sustainability in US Cities

Technology Shifts & Skill Demand & Supply across American Cities:
A Human-Capital Accounting Approach.
Beyond Asset Losses: Estimating the Economic Cost of Floods.

Yuming Fu (DRE)
Siqi Zheng (CRE)

Session 2: Growth and Behavior in Asian Cities

The Interplay of Air Traffic & Business Connectivity of Cities:
Insights from Singapore.
Female Loans and Financial Decision Making:
Evidence from the "Her Ghar" Scheme in India.
Tariff Wall Jumping at the China-Vietnam Border.

Ambra Amico (SMART)
Man Zhang (IREUS)
Wen-Chi Liao (CRE & DRE)

Welcome: Wen-Chi Liao

Opening: Takeo Kuwabara

Closing Remarks:

Siqi Zheng

Session Chairs:

Mingxuan Fan & Takeo Kuwabara

Organizing Committee:

Ambra Amico, Takeo Kuwabara & Wen-Chi Liao