

**Digital Technology and Spatiotemporal Intelligence for
Session B6 Enhancing Urban Resilience and Promoting High-Quality
Development**

Time: 10:30-12:00, 7th September

Room: 305B

Co-Chairs LIU Min, East China Normal University, China

**Real-Time Spatiotemporal Analytics and Digital Technologies:
Transforming Urban Resilience and Quality of Life**

Rahul Dev Garg (Indian Institute of Technology (IIT) Roorkee, India)

**Developing CA and Machine Learning approaches for sustainable urban
simulation**

YAN Liu(Chinese University of Hong Kong,China)

Multi-scale spatiotemporal modeling of urban population dynamics

HUANG Bo(The University of Hong Kong, China)

Urban Fusion Sensing

YU Liu(Peking University, China)

**A Multi- Criteria Analysis of Social, Economic, and Environmental Flood
Risks for Enhancing Urban Resilience in Sub- Catchments**

Shray Pathak(Indian Institute of Technology Ropar, India)

**Flood impact assessment under "720" heavy rainstorm in Zhengzhou
City: based on an urban functional response curve evaluation framework**

GAO Meiyang (Zhengzhou University, China)
