

# AI and Big Data for urban governance

## The Single Platform for Urban Management in Shanghai



**08.05.2024**  
**h. 17:00 – 18:30**

Via Ampère 2  
Building 11, Room Z.2

Streaming Online

Davide  
Ponzini's  
Webex Room



Since 2020, Shanghai has been rapidly improving public service provision and urban operations by accelerating the integration of artificial intelligence (AI) in urban governance. This primarily happened via the Single Platform for Urban Management, a major policy initiative that leverages AI and Big Data to enhance the delivery of urban management services in various policy areas. By gauging the sociotechnical capabilities that underpin the Single Platform for Urban Management, this seminar discusses the strengths and limitations of this policy initiative and the resulting impacts on urban governance. Dr. Todaro's findings on Shanghai shed light on key issues related to AI in urban governance, on the learnings and risks to be avoided when deploying AI in this realm.

Speaker:

**Diego Todaro (Ca' Foscari University of Venice)**

Discussants:

Ilaria Mariani (Department of Design, Politecnico di Milano)

Gerardo Semprebon (Department of Architecture and Urban Studies, Politecnico di Milano)

EXPLORING THE URBAN DIMENSION OF AI  
Seminar Series organized by Grazia Concilio,  
Davide Ponzini, Valeria Fedeli, Zachary Jones, and  
Michelangelo Secchi

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