

Corso di Dottorato in Computer and Data Science for Technological and Social Innovation

Autonomous Mobility from the USFrom Engineering and Technology to Business and Policy - Implications for Future Trends in Europe and Beyond

Lecturer
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(University of San Francisco, CA, USA)



This lecture critically examines the trajectory of autonomous mobility development in the United States, emphasizing the interplay between technological innovation, business strategy and regulatory policy.

It analyzes how the convergence of these domains has shaped deployment patterns, market dynamics, and governance challenges, offering both successes and cautionary tales.

Through case studies, empirical research, and policy analysis, the talk explores implications for global mobility futures, with particular focus on distinct institutional, urban, and socio-technical contexts. It concludes by identifying key opportunities and risks for global policymakers, researchers, and industry actors seeking to integrate autonomous technologies into sustainable and socially just transport systems.

May 14th, 2025

Via Campi 213/B, Modena - FIM Department, Math building

Please compile the registration link by the 9th of May.