

I Università luav --- di Venezia U

VIU-UNINA Summer School
Advanced transportation, Logistics and Supply chain management Program



Aligning market needs with integrated transportation, logistics and land-use planning: a unified approach

Venice, 1-5, July 2024

	Monday	Tuesday	Wednesday	Thursday	Friday
8:30 9:00	presentation of participants				
9:00 10:30	Sustainable freight and logistics [E. Cascetta]	Collaborative shipping and synchromodality [B. De Moor]	Digital logistics (II) Advanced Supply Chain Planning [P. Mollo, E. Cornacchia]	Robotics-enabled logistics: smart warehousing and last-mile distribution [Q. Mingyao]	Machine learning approaches for decision making I [C.L. Azevedo]
11:00 12:30	Technological trends [V. Marzano]	Collaborative shipping and synchromodality [B. De Moor]	Digital logistics (I) Innovative tools for transport & logistics optimization [A. Furlanetto]	Innovation in urban logistics: case studies [T. Gecchelin]	Maritime transport trends [C. Sys]
14:00 15:30	Challenges for planning and policymaking in freight and logistics [V. Marzano, M. Cociancich]	Redesigning global supply chains under uncertainty: trends towards new geographical network configurations [M. Mazzarino]	COMPANY VISIT	Title TBD Gentile/PTV	
16:00 17:30	Global Value Chains and industry 4.0 [E. Di Maria, S. Micelli]	Shifting to a Responsiveness view of logistics and supply chain management: Adjusting strategy to an increasingly complex world. [Robert Glenn Richey, Harbert Eminent Scholar in Supply Chain Management @ Auburn University's Harbert College of Business] [remote]	COMPANY VISIT	Innovative tools for transportation and logistics planning and policy-making: Stellenbosch Smart Mobility Lab [J. Andersen] SOCIAL DINNER	WRAP UP