



VIU Summer School
Advanced transportation, Logistics and Supply chain management Program
Aligning market needs with integrated sustainable transportation, logistics, and land-use
planning: a unified approach

Venice International University, Isola di San Servolo

June 27 – July 2, 2022

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9:00 9:30	Emerging trends and strategic scenarios in transport and spatial logistics ('geologistics') [V. Marzano, M. Mazzarino]					COMPANY VISIT: PSA VENICE - VECON S.P.A.
9:30 11:00	Trending topics in freight and logistics planning and policy-making I [V. Marzano M. Cociancich]	Trending topics in freight and logistics planning and policy-making II [V. Marzano, F. Simonelli]	Innovation in urban logistics: case studies [M. Mazzarino, L. Rubini, T. Geccelin]	Innovative tools for transportation and logistics planning and policy-making: Software tools to plan and optimize mobility and transportation in the digital age [D. Menichetti, L. Rambaldi]	Data-driven approaches for modelling emerging mobility [C. Antoniou]	
11:15 12:45	Global Value Chains and industry 4.0 [E. Di Maria, S. Micelli]	Innovation in integrated governance and port systems: theoretical issues and success stories [V. Marzano, M. Mazzarino, M. Cociancich]	Redesigning global supply chains in the (post) COVID era: trends towards new geographical network configurations [M. Mazzarino]	Innovative tools for transportation and logistics planning and policy-making: Stellenbosch Smart Mobility Lab [J. Andersen]	Machine learning approaches for decision making [C.L. Azevedo]	
Lunch break: 12:45 – 14:00						
14:00 15:30	SMART LOGISTICS: Collaborative shipping, Synchronomodality and the Physical Internet [R. Boute]	Digital logistics (I) Innovative tools for transport & logistics optimization [A. Furlanetto]	Robotics-enabled logistics: smart warehousing and last-mile distribution [Mingyao, Qi, Tsinghua University]	Geographical tools and solutions supporting transport and logistics decisions [G. Borruso]	Wrap-up/Final round table: "Innovation and strategic Private Public Partnership in a post-COVID era: how to navigate through disruptive events" [Z. d'Agostino, F. Di Blasio, A. Milotti, S. Moretto, S. Jarzębowski, R. Vianello]	
15:45 17:15		Digital logistics (II) Innovative tools for transport & logistics optimization [P.L. Cavicchi]		Integration of passenger and freight transport: Potential and issues [S. Nocera]		