

## XXII Conference of the Italian Association of Transport Economics and Logistics

### “Transport in a changing world”

Online conference, September 17-18, 2020

#### Program overview

#### Thursday, September 17

9:30-10:00 **Introduction and Welcome address**

Angela Stefania Bergantino – President of the *Italian Society of Transport Economics and Logistics* (SIET)

Claudio Ferrari – Secretary General of the *Italian Society of Transport Economics and Logistics* (SIET)

10:00-11:00 **Academic Keynote Speech**

Hani Mahmassani – W. A. Patterson Distinguished Chair in Transportation. Director, Transportation Center Northwestern University

11:15-12:30 **Parallel Sessions I**

*Chairs are invited to maintain the program schedule. Each paper should be presented in about 15 minutes (presentations should not exceed 10 slides) plus 10 minutes of Q&As.*

<p><b>Mobilità e trasporti: l'impatto del COVID-19</b> Chair: Claudio Ferrari</p> <p><b>COVID-19 e mobilità: analisi degli effetti dell'emergenza sanitaria sugli spostamenti abituali</b> Livia Romani, Edoardo Maruccci, Valerio Gatta</p> <p><b>Human mobility and the COVID-19 outbreak in Italy: the role of external and internal commuting</b> Mattia Borsati, Michele Cascarano, Marco Percoco</p> <p><b>Il container al tempo del COVID-19</b> Claudio Ferrari, Luca Persico, Alessio Tei</p>	<p><b>Trasporti e ambiente</b> Chair: Jerome Massiani</p> <p><b>The paradoxes of Zero emission vehicles in a regulated world: are estimates of electric vehicles emissions misleading?</b> Alexandra Miranda, Jens Weinmann, Jerome Massiani</p> <p><b>La differenziazione tariffaria in ambito TPL per la gestione delle punte di domanda. Esperienze internazionali a confronto</b> Claudio Brenna</p> <p><b>Percezione dell'inquinamento ambientale e esposizione effettiva alle emissioni nel traffico, un confronto su quattro direttrici nell'area milanese</b> Antonio Toccarelli, Lorenzo Zucchi, Riccardo Badagliacca, Gabriele Grea</p>
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14:00-15:40 **Parallel Sessions II**

<p><b>Logistica urbana ed e-commerce</b> Chair: Edoardo Maruccci</p> <p><b>Sostenibilità delle città e logistica: i Parcel Locker come soluzione sostenibile dell'ultimo miglio a Roma?</b> Gabriele Iannaccone, Edoardo Maruccci, Valerio Gatta</p> <p><b>Simulating consumer dynamic shopping preferences and the related transport impact with an agent-based model: the case of e-grocery</b> Michela Le Pira, Edoardo Maruccci, Valerio Gatta, Alessandro Pluchino, Martina Fazio, Giuseppe Inturri, Matteo Ignaccolo</p> <p><b>Impatto del lockdown sulla spesa degli italiani e sulla diffusione dell'e-grocery.</b> Filippo Sernicola, Edoardo Maruccci, Valerio Gatta, Ila Stefania Maltese, Michela Le Pira</p> <p><b>Digital twins and urban freight transport planning</b> Edoardo Maruccci, Bråthen Svein, Valerio Gatta, Michela Le Pira, Giacomo Lozzi</p>	<p><b>Active travel and health</b> Chair: Elena Maggi</p> <p><b>Train feeder modes in small-medium city train stations: the role of active mobility among Italian college students.</b> Marco Giansoldati, Romeo Danielis</p> <p><b>Active Travel in Transport Policy. Insights from Italy.</b> Ila Maltese, Valerio Gatta, Edoardo Maruccci</p> <p><b>Transport habits and health status of older people in Italy: which relationship?</b> Crotti Daniele, Maggi Elena, Pantelaki Evangelia, Rossi Federica</p>
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16:00 - 17:00 **General Assembly**

Friday, September, 18

9:00-10:15

Parallel Sessions III

<p><b>Logistica e competitività</b> Chair: Oliviero Baccelli</p> <p><b>An empirical study of drivers for the adoption of logistics innovation</b> Adelheid Holl, Ilaria Mariotti</p> <p><b>Il profilo localizzativo della logistica avanzata in Italia. Un'applicazione del World City Network a scala nazionale</b> Cécile Sillig, Sébastien Antoine, Hilda Ghiara</p> <p><b>Maritime regional logistics productivity: a spatial approach to the Italian regions</b> Lucio Siviero</p> <p><b>Industria e trasporti. le nuove politiche regionali per la valorizzazione del ruolo delle imprese manifatturiere all'interno delle global value chain. Il caso della Lombardia</b> Oliviero Baccelli</p>	<p><b>Active travel and sharing mobility</b> Chair: Romeo Danielis</p> <p><b>Peer-to-peer carsharing in less-densely populated areas: an empirical analysis in FVG (Italy)</b> Lucia Rotaris</p> <p><b>Active urban mobility in an Italian city: mode choice determinants and attitudes before and during the Covid-19 emergency</b> Mariangela Scorrano, Romeo Danielis</p> <p><b>Bike-sharing: active travel for all? An analysis before and during Covid-19</b> Mario Intini, Angela S. Bergantino, Luca Tangari</p> <p><b>A Logistics Living Lab to co-create innovative logistics solutions.</b> Giacomo Lozzi, Valerio Gatta, Edoardo Marcucci</p>
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10:30-11:45

Parallel Sessions IV

<p><b>Airports and Airline competition</b> Chair: Gianmaria Martini</p> <p><b>Airline Competition and LCCs in the North Atlantic Market</b> Gualini Andrea, Dresner Martin, Martini Gianmaria, Valli Michela</p> <p><b>Airport's harmful effects on the environment and consequences for health: evidence from a case study</b> Mario Intini, Angela S. Bergantino</p> <p><b>Airline pricing and globe-trotters</b> Marco Alderighi, Christophe Feder</p>	<p><b>Valutazione</b> Chair: Paolo Beria</p> <p><b>Cost-benefit analysis: (numerical) comparison of consumer surplus computation methods</b> Paolo Beria, Agostino Nuzzolo</p> <p><b>Estimation of users' benefits and classical demand theory</b> Paolo Delle Site</p> <p><b>Rule of Half, without apology</b> Jerome Massiani</p>
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14:00-15:40

Parallel Sessions V

<p><b>Airline economics</b> Chair: Marco Alderighi</p> <p><b>Air connectivity and spatial effects: Regional differences in Europe</b> Flavio Porta, Antunes Antonio, Martini Gianmaria, Scotti Davide</p> <p><b>Demand shocks and dynamic pricing: evidence from airline markets</b> Alberto Gaggero, Claudio Piga, Marco Alderighi</p> <p><b>The role of Strategic Airline alliances in Africa</b> Davide Scotti, Kenneth Button, Flavio Porta</p> <p><b>Air Transport: heterogeneity in Public Service Obligation schemes employed in the European Union</b> Francesca Palmas</p>	<p><b>Public transit and long-distance transport</b> Chair: Silvio Nocera</p> <p><b>Synthetic Control Group Methods in the presence of interference: the direct and spillover effects of light rail on neighborhood retail activity</b> Giulio Grossi, Patrizia Lattarulo, Marco Mariani, Alessandra Mattei, Ozge Oner</p> <p><b>Evaluating the impact of new transit in a mature urban neighborhood on Retail Store Location</b> Lucia Russo, Francesca Pagliara</p> <p><b>Impacts of High Speed Railways on Equity and Quality of Life</b> Francesco Bruzzone, Silvio Nocera, Federico Cavallaro</p> <p><b>Out of the Spotlight: three years of Italian coach market prices</b> Vardhman Lunkar, Paolo Beria, Samuel Tolentino</p>
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15:50-16:30

Closing ceremony

<p><b>Scientific-Technical Committee:</b> Angela Stefania Bergantino, Claudio Ferrari, Mario Intini, Jerome Massiani, Alessio Tei.</p>	<p><b>Organizing Committee:</b> Mario Intini, Jerome Massiani, Alessio Tei.</p>
<p><b>Contacts:</b> <a href="mailto:conferenza.siet2020@gmail.com">conferenza.siet2020@gmail.com</a>; <a href="mailto:presidenza.siet@gmail.com">presidenza.siet@gmail.com</a></p>	<p><b>Materials:</b> Presentations and papers will be available on the SIET's website: <a href="http://www.sietitalia.org">www.sietitalia.org</a></p>
<p><b>Comitato Direttivo della Società Italiana di Economia dei Trasporti e della Logistica:</b> Angela Stefania Bergantino (Presidente), Claudio Ferrari (Segretario Generale), Oliviero Baccelli, Paolo Beria, Elena Maggi, Jerome Massiani.</p>	