



Virtual CSUM2020

Date: Wednesday, 17.6.2020

Virtual Room "Centaurus"

Virtual Room "Argo"

11:15-11:30	<b>Welcome</b>		-
	Virtual CSUM2020 and instructions - Eftihia Nathanail		
11:30-13:30	<b>Keynote Speakers and Sponsors Session</b>	Moderator: Eftihia Nathanail	-
	Key factors in achieving sustainable urban mobility in difficult times - Ronald E. Boénau, International Transportation Research Advisor, USA		-
	Transport modelling and simulation in the era of sustainable urban mobility - Tamara Djukic, Aimsun, Spain		-
	Autonomous public transport – strategies and modelling - Ingmar Andreasson, KTH Royal Institute of Technology, Sweden		-
	The road towards climate-neutral & smart cities within HE Program and the role of the relevant European Mission - Evangelos Bekiaris, Hellenic Institute of Transport (HIT), Greece		-
13:30-14:00	Break		
14:00-15:00	-		<b>Training course by MARATHON</b>
	-		The use of ArcGIS platform as a set of tools for sustainable urban mobility planning - Alexandros Kalathas
15:00-17:00	<b>Special Session: MOMENTUM – Modelling Emerging Transport Solutions for Urban Mobility</b>	Moderator: Georgia Ayfantopoulou	<b>Training course by MARATHON</b>
	Modelling emerging transport solutions for urban mobility - Javier Burrieza Galán		The use of ArcGIS platform as a set of tools for sustainable urban mobility planning - Alexandros Kalathas
	Future scenarios for mobility innovations and their impacts in cities and transport models - Javier Burrieza Galán, Rita Rodríguez Vázquez, Oliva Cantú Ros, Georgia Ayfantopoulou, Josep Maria Salanova Grau, Maria Konstantinidou, Rodric Frederix and Péter Pápics		
	Cataloguing and assessing city-scale mobility data - Georgia Ayfantopoulou, Javier Burrieza Galán, Antonio Masegosa, Josep-Maria Salanova, Neofytos Boufidis, Ignacio Martín Martínez, Pablo Fernandez-Muga and Oliva Cantú Ros		
	New modelling approaches for innovative mobility services - Tamara Djukic		
Integrating modelling in urban policy cycle and decision making - Georgia Ayfantopoulou, Maria Natalia Konstantinidou, Maria Chatziathanasiou and Josep Maria Salanova Grau			
17:00-17:30	Break		
17:30-19:30	<b>Special Session: Achieving Sustainability in a Disruptive Society: Experience in the U.S.</b>	Moderator: Ron Boénau	-
	Achieving sustainable urban mobility: actions by a State DOT - Christos Xenophontos and Jonathan Spear		-
	Sustainable urban mobility and accessibility, equity, inclusivity in a rapidly-changing mobility ecosystem - Carol Schweiger		-
	Autonomous vehicles and micromobility in a disruptive society and transportation system - Lily Elefteriadou, Xilei Zhao and Lili Du		-
	Destroying disruption: building a strong MaaS business case - Andy Boenau		-

END OF DAY 1

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MUNICIPALITY OF SKIATHOS



Virtual CSUM2020

Date: Thursday, 18.6.2020

Virtual Room "Centaurus"

Virtual Room "Argo"

Session 1A: Public transport and demand responsive systems

Session 1B: Reshaping transport modelling

Moderator: Maria Tsami

Moderator: Socrates Basbas

Gender impact on transit quality of service importance and performance assessment - Maria Tsami and Eftihia Nathanail  
 Investigation of minibus public transport service characteristics in an urban area through the use of a stated and revealed preference survey - Maria Akrioti, Socrates Basbas, Georgios Georgiadis and Eftihia Nathanail  
 Effect of self-driving buses on vehicle scheduling - Viktor Nagy and Balázs Horváth  
 Sustainability of public transport in Nottingham: a look at bus service quality - Agnes B-Wallace and Sunday Chizoba Okafor  
 Demand responsive public transport system in airport travel - Case study of Delhi - Sujata Savant, Neeraj Sharma and Amit Singh Baghel  
 Sustainable mobility and public transportation systems in medium-sized cities - Elias Papastavrinidis, George Kollaros, Antonia Athanasopoulou and Vasiliki Kollarou  
 Case studies in the Emilia-Romagna region in support of intermodality and accessibility of public transport - Margherita Pazzini, Claudio Lantieri, Valeria Vignali, Andrea Simone, Giuseppe Luppino, Denis Grasso and Giulio Dondi  
 Forecasting of urban public transport demand based on weather conditions - Ricardo Correia, Tânia Fontes and Borges José Luís

Attitudes of e-scooter non-users towards users - Athanasia Kostareli, Socrates Basbas, Nikiforos Stamatiadis and Andreas Nikiforiadis  
 Evaluating the performance of reinforcement learning signalling strategies for sustainable urban road networks - Theodoros Ballis and Loukas Dimitriou  
 Community participation towards sustainability enhancement of transportation sector for Baghdad city - Firas Alrawi, Hamid Alacash, Khalid Alwani and Seda Mesrop  
 Impact of congestion pricing policies in round-trip and free-floating carsharing operations - Carolina Cisterna, Giulio Giorgione and Francesco Viti  
 SpatioTemporal diversifications of urban travels and activities habits in Egaleo Municipality, Attica Region - Dionysia Perperidou and Martha Sfakianaki  
 Travellers' propensity to cycle: the case of Dublin and Athens - Konstantinos Tsepenta, Ioanna Spyropoulou and Aoife Ahern  
 The role of transport in urban planning: how to integrate sustainable mobility planning in local spatial planning? - Efthymios Bakogiannis, Vasilios Eleftheriou, Charalampos Kyriakidis and Ioannis Chatzioannou  
 A vision for urban micromobility: from current streetscape to city of the future - Shengwei Tan and Ken Tammanga

10:00-12:00

12:00-12:30

Session 2A: Transformational technologies

Session 2B: Connected and autonomous vehicles and fleets

Moderator: Maria Morfoulaki

Moderator: George Yannis

Deep bidirectional and unidirectional LSTM neural networks in traffic flow forecasting from environmental factors - Georgios Kouziokas  
 Accelerating the deployment of ELV-s for sustainable urban mobility: a harmonized pilot demonstration methodology - Anna Antonakopoulou, Evangelia Portouli, Nikos Tousert, Maria Krommyda, Angelos Amditis, Maria Pia Fanti, Alessandro Rinaldi and Bartolomeo Silvestri  
 Investigating the impact of additive manufacturing on supply chains - Vissarion Manginas, Eftihia Nathanail and Ioannis Karakikes  
 Modelling MaaS plans and commitment length: experience from two European cities - Athena Tsimpa, Ioannis Tsouros, Ioanna Pagoni and Amalia Polydoropoulou  
 A regional competence centre for SUMP in Central Macedonia, responding to the identified local needs - Maria Chatziathanasiou, Maria Morfoulaki, Konstantia Mpressa and Lambrini Tsoli  
 Mobility as a Service (MaaS): past and present challenges and future trends - António Amaral, Luís Barreto, Teresa Pereira and Sara Baltazar  
 Cost-Benefit analysis for electromobility shift in urban mobility: results from an implementation in the city of Nicosia, Cyprus - Filippos Alogdianakis and Loukas Dimitriou

Ex-post evaluation of an in-vehicle warning system for rail-road level crossings: the case of taxi drivers - Anastasios Skoufas, Neofytos Boufidis, Josep Maria Salanova Grau, Georgia Ayfantopoulou and Socrates Basbas  
 A conceptual model for the simulation of the next generation bike-sharing system with self-driving cargo-bikes - Imen Haj Salah, Vasu Dev Mukku, Stephan Schmidt and Tom Assmann  
 An image-based approach for classification of driving behaviour using CNNs - Ioannis Vernikos, Evaggelos Spyrou, Michalis Savelonas and Stavros Karkanis  
 Introducing automated shuttles in the public transport of European cities: the AVENUE study case - Eliane Horschutz Nemoto, Ines Jaroudi and Guy Fournier  
 Strategic planning for urban air mobility: perceptions of citizens and potential users on autonomous flying vehicles - Tomas Ferreira and Sofia Kalakou  
 How autonomous vehicles affect vehicle emissions on motorways - Panagiotis Papantoniou, Vasiliki Kalliga and Constantinos Antoniou  
 A taxonomy of skills and knowledge for efficient autonomous vehicle operation - Foteini Orfanou, Eleni Vlahogianni and George Yannis  
 Towards the adoption of Corporate Mobility as a Service (CMaaS): a case study - António Amaral, Luís Barreto, Teresa Pereira and Sara Baltazar

12:30-14:30

14:30-15:30

Session 3A: Accelerating deployment: Governance and business models

Session 3B: Accelerating deployment: Trials, pilots and case studies

Moderator: Dimitrios Nalmpantis

Moderator: Glykeria Myrovali

Creating smart(er) cities by accelerating innovation in transport Small and Medium Sized enterprises (SMEs): the case of West Midlands region - Eleni Anoyrkati and Alba Avarello  
 Policy directions for enhancing transport innovation infrastructure for smarter regions - Tessa Lukehurst and Eleni Anoyrkati  
 Energy consumption and perspectives on alternative fuels for the transport sector in Greece - Alkiviadis Tromaras, Dimitris Margaritis and Tatiana Moschovou  
 Building capacity of small-medium cities local authorities to implement MaaS and other innovative transport schemes - Anastasia Founta, Olympia Papadopoulou, Sofia Kalakou and Georgios Georgiadis  
 Mapping and analyzing the transport innovation framework of the region of central Macedonia, Greece - Evangelos Genitsaris, Vasiliki Amprasi, Aristotelis Naniopoulos and Dimitrios Nalmpantis  
 Integrated parking management plan in medium-sized cities - Elias Papastavrinidis, George Kollaros, Antonia Athanasopoulou and Vasiliki Kollarou  
 Factors affecting the adoption of new technologies: the case of a new sharing economy application in the transport sector of Thessaloniki - Maria Konstantinidou and Erifili Christina Chatzopoulou  
 Carsharing in Greece: current situation and expansion opportunities - Alexandra Boutla, Chrysanthi Sfyri, Georgios Palantzas, Evangelos Genitsaris, Aristotelis Naniopoulos and Dimitrios Nalmpantis

Good practice for students mobility in University of Pavia - Davide Barbieri, Andrea Zatti and Michele Rostan  
 Willingness of cruise tourists to use & pay for shared and upgraded sustainable mobility solutions: the case of Corfu - Maria Morfoulaki, Michail Agathos, Glykeria Myrovali and Maria Natalia Konstantinidou  
 Road safety for school zones in medium-sized cities - Elias Papastavrinidis, George Kollaros, Ioannis Karamanlis, Antonia Athanasopoulou and Vasiliki Kollarou  
 A multicriteria-based methodology for assessing alternative bicycle lane implementation solutions in urban networks - Ioannis Politis, Efthymis Papadopoulos, Ioannis Fyrogenis and Zoi Fytsili  
 Examination of the level of service of the 2K bus Line in Thessaloniki, Greece, and proposed improvements - Christos Braziotis, Ioanna Eirini Tsali, Evangelos Genitsaris, Aristotelis Naniopoulos and Dimitrios Nalmpantis  
 Using alternative fuel vehicles in medium-sized cities - Elias Papastavrinidis, Vasiliki Kollarou, Antonia Athanasopoulou and George Kollaros  
 Investigating the Athens – Thessaloniki door-to-door intercity transport connection by all means from the students' point of view - Anna-Angeliki Sarantakou, Evangelos Genitsaris, Aristotelis Naniopoulos and Dimitrios Nalmpantis

15:30-17:30

17:30-18:00

Session 4A: System performance and assessment

Moderator: Giannis Adamos

A measure generator tool for sustainable urban mobility - Athanasios Karageorgos, Giannis Adamos, Eftihia Nathanail  
 Estimation of the willingness to pay for road safety improvements and its correlation with several factors - Evangelia Beli and Dimitrios Nalmpantis  
 New mobility solutions to fight transport poverty and exclusion in European prioritised areas - Pasquale Cancellara  
 Evaluation of a ride-sharing service in Thessaloniki: the perspective of both the service provider and the users - Georgia Ayfantopoulou, Maria Konstantinidou, Neofytos Boufidis and Josep Maria Salanova Grau  
 Discussing the role of traffic safety in sustainable urban mobility plans using spatial analysis techniques - Panagiotis G. Tzouras, Stefanos Tsigdinos, Christos Karolemeas and Efthymios Bakogiannis  
 The impact of megatrends on the transition from car-ownership to carsharing: a Delphi method approach - Dimitrios Papanoum, Georgios Palantzas, Theodoros Chrysanidis and Dimitrios Nalmpantis  
 Urban mobility transition to sustainability: a system dynamics approach - Vasiliki Georgatzi and Yeoryios Stamboulis  
 Children's safe and sustainable independent mobility: a comparison of international practices and the situation in Greece - Garyfallia Katsavounidou

END OF DAY 2

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Date: Friday, 19.6.2020

Virtual Room "Centaurus"		Virtual Room "Argo"	
<b>Session 5A: Smart cities</b>		<b>Session 5B: Social networks and traveller behavior</b>	
<b>Moderator: Ioanna Spyropoulou</b>		<b>Moderator: Maria Karatsoli</b>	
Megatrends that affect sustainable mobility planning and their implications on sports tourism: the case of the Authentic Marathon, Athens - Eleni Anoyrkati, Thanos Kenanidis and Kostas Alexandris		Involving end-users in the creation of sustainable and inclusive mobility services - Evelien Marlier	
Co-creation techniques and tools for sustainable and inclusive planning at neighbourhood level. Experience from four European research and innovation projects - Margarita Angelidou, Isabel Fróes, Eleni Karachaliou and Meia Wipoo		Toward active transport as a utilitarian and recreational form of sustainable urban mobility - Parsa Arbab, Javier Martinez, Sherif Amer and Karin Pfeffer	
Modelling urban mobility during the recession: the case of Athens - Christos Kokkalis and Ioanna Spyropoulou		How public transport could benefit from social media? Evidence from European agencies - Georgios Georgiadis, Anastasia Nikolaidou, Ioannis Politis and Panagiotis Papaioannou	
A user acceptance survey of pay-how-you-drive urban pricing schemes - Eleni Mantouka, Kiriaki Christovasilis and Eleni Vlahogianni		Improving transport service through customer participation - Sérgio Pedro Duarte, Marta Campos Ferreira, Jorge Pinho de Sousa, Jorge Freire De Sousa and Teresa Galvão Dias	
Measuring and evaluating pedestrian mobility environments: evidence from small cities in Greece - Georgios Barmpas, Georgios Georgiadis, Anastasia Nikolaidou, Rafail Katkadigkas and Dimitrios Tsakiris		Engaging residents of Thessaloniki on sustainable mobility through a citizens' panel: considerations and implications from a methodological and practical perspective - Vasiliki Amprasi, Evangelos Genitsaris, Aristotelis Naniopoulos and Dimitrios Nalmpantis	
A comparative gap analysis for electromobility and alternative fuels - Foteini Orfanou, Panagiotis Papantoniou, Eleni Vlahogianni and George Yannis		Investigating the travel information-seeking behavior for daily trips in a medium sized city - Maria Karatsoli and Eftihia Nathanail	
Defining and prioritising indicators to assess the sustainability of mobility systems in emerging cities - Juan Camilo Medina Arguello, Jorge Pinho de Sousa and Edgar Ramiro Jimenez Perez		The rise of run-commuting as a form of transportation: research on the characteristics and spatial needs of these trips - Apostolos Anagnostopoulos	
Mobility as a service: implications for spatial and social coherence - Monika Themou, Foteini Mikiki and Maria Markou		Deployment of a mobile public transport information application: the operators' perspective - Eleni Antoniou, Eirini Kastrouni, Ismini Stroumpou, Alexandros Papacharalampous and Alexandros Deloukas	
12:00-12:30		Break	
<b>Session 6A: Traffic emissions and environmental impacts</b>		<b>Session 6B: Smart urban logistics systems</b>	
<b>Moderator: Apostolos Papagiannakis</b>		<b>Moderator: Ioannis Karakikes</b>	
Emissions estimation for obsolescing bus fleets: problems and advances - Maria Vittoria Corazza, Paulo Cantillano Lizana, Marco Pascucci, Enrico Petracci and Daniela Vasari		Validating urban freight deliveries through traffic microsimulation: an experimental study - Ioannis Karakikes, Eftihia Nathanail and Maria Karatsoli	
Evaluation of the aesthetic impact of urban mass transportation systems - Christos Pyrgidis, Antonis Lagarias, Ioannis Garefallakis, Ioannis Spithakis and Michele Barbagli		Technological innovation in small intermodal terminals: a solutions for a more balanced freight transport? - Giulia Sommacal and Federico Cavallaro	
A methodological approach for estimating urban green space: the case of Thessaloniki, Greece - Alexandros Sdoukopoulos		Business model development based on sharing systems and data exchange for sustainable city logistics - Michail Koutras, Giannis Adamos and Eftihia Nathanail	
Evaluating urban mobility sustainability through a set of indicators: the case of the city of Lamia, Greece - Maria Polyzou, Georgios Palantzas and Dimitrios Nalmpantis		Validating the simulated impacts of urban freight transport - Ioannis Karakikes and Eftihia Nathanail	
Impact assessment of climate change on coastal transport systems in the greater Thessaloniki area - Apostolos Papagiannakis and Konstantinos Ntafos		MyPolisLive.net: a tool and a methodology for optimizing urban freight mobility through crowdsourcing - Fotis Liotopoulos, Apostolos Georgiadis, Vasilis Kalaitzis, Ann-Marie Nienaber and Andree Woodcock	
How ready are Greek consumers to use electric vehicles in a medium-sized city? - Vasileios Lioutas, Giannis Adamos and Eftihia Nathanail		The rise of the on-demand warehousing: is the Greek market ready for this change? - Elpidia Xenou, Leonidas Parodos, George Tsoukos, Georgia Ayfantopoulou and Zisis Maleas	
Traffic calming measures as a tool to revitalise the urban environment: the case of Serres, Greece - Alexandros Sdoukopoulos, Eleni Verani, Anastasia Nikolaidou, Ioannis Politis and Foteini Mikiki		Planning the future: innovative technology for city logistics - Afroditi Anagnostopoulou, Evangelos Spyrou, Aggelos Aggelakakis and Maria Boile	
Development of an on-spot bio-waste screening methodology with vehicle selection using Multi-Criteria Decision Analysis (MCDA): implementation in the municipality of Chalkis, Greece - Konstantinos Gkoulias, Georgios Palantzas and Dimitrios Nalmpantis		Location of urban micro-consolidation centers in Volos - Konstantinos Mpogas, Eftihia Nathanail and Ioannis Karakikes	
14:30-15:30		Break	
<b>Session 7A: Human factors</b>		<b>Session 7B: Infrastructure resilience</b>	
<b>Moderator: Athanasios Galanis</b>		<b>Moderator: Fotini Kehagia</b>	
Sustainable travel behavior and perspectives on the daily commute – A questionnaire survey in a typical mid-sized Greek city - George Botzoris, Athanasios Galanis, Panagiotis Lemonakis and Maria Giannopoulou		Urban transport plans in Chile: the inclusion of sustainable modes in public infrastructure projects - Marco Mendieta and Juan Pons	
A first look at e-scooter users - Alexandra Raptopoulou, Socrates Basbas, Nikiforos Stamatiadis and Andreas Nikiforiadis		Smart infrastructure for shared mobility - Christos Gioldasis and Zoi Christoforou	
Driving behaviour and road safety at signalised intersections in Sicily and Thessaloniki - Socrates Basbas, Tiziana Campisi, Giovanni Tesoriere, Antonino Canale and Panagiotis Vaitis		Assessing the compliance of existing cycling route infrastructure against national guidelines in Greece - Georgios Georgiadis, Eftimios Bakogiannis, Aristomenis Kopsacheilis, Georgios Barmpas and Ioannis Politis	
Recording and evaluation of motorcyclists' distraction of attention in urban areas - Panagiotis Lemonakis, Eleni Misokefalou, Myrofora Koroni and Nikolaos Eliou		New challenges for combined urban planning and traffic planning in Greek cities. The case study of Karditsa - Vasilios Eleftheriou, Eftimios Bakogiannis, Avgi Vassi and Charalampos Kyriakidis	
Urban school travel: understanding the critical factors affecting parents' choices - Kornilia Maria Kotoula, Georgios Botzoris, Georgia Ayfantopoulou and Vassilios Profillidis		Evaluating fastest path procedures on roundabouts by extracting vehicle trajectories from unmanned aerial vehicles - Apostolos Anagnostopoulos and Fotini Kehagia	
Comparison of driver's behavior in Greece and Palestine (West Bank) - Fotini Kehagia and Jameel Al-Karablieh		Re-thinking transport infrastructure investments: the case of Addis Ababa, Ethiopia - Yohanan Bekele	
Investigating the correlation of mobile phone use with trip characteristics recorded through smartphone sensors - Panagiotis Papantoniou, Armira Kontaxi and George Yannis		Addressing street network accessibility inequities for wheelchair users in fifteen European city centers - Alexandros Bartzokas-Tsiompras, Yannis Paraskevopoulos, Aglaia Sfakaki and Yorgos Photis	
Attitudes and preferences of University student bicyclists: the tale of two Greek cities - Nikiforos Stamatiadis, Andreas Nikiforiadis, Socrates Basbas, Pantelis Kopelias, Elpidia Karantagli, Anastasia Sitra and Nikos Mantas		Investigation of vehicle swept path analysis in roundabouts - Andromachi Gkoutzini, Panagiotis Lemonakis, George Kaliabetsos and Nikolaos Eliou	
17:30-18:00		Break	
<b>Session 8A: Digitalization and data sharing</b>			
<b>Moderator: Eftihia Nathanail</b>			
Covid-19 transport analytics: analysis of Rome mobility during coronavirus pandemic era - Stefano Brinchi, Stefano Carrese, Ernesto Cipriani, Chiara Colombaroni, Umberto Crisalli, Gaetano Fusco, Andrea Gemma, Natalia Isaenko, Livia Mannini and Marco Petrelli			
Digitalization in freight transport services: Balkan area - Attila Akac, Afroditi Anagnostopoulou and Dimitrios Nalmpantis			
Benchmarking analysis of road safety levels for an extensive and representative dataset of European cities - Katerina Folla, Paraskevas Nikolaou, Loukas Dimitriou and George Yannis			
A cloud-based Big Data architecture for an intelligent green truck - Nikos Dimokas, Dimitris Margaritis, Manuel Gaetani and Alfredo Favenza			
Connecting cruise lines with local supply chains for enhancing customer experience: a platform application in Greece - Eleftherios Sdoukopoulos, Vasiliki-Maria Perra, Maria Boile, Leonidas Eftymiou, Evi Dekoulou and Yianna Orphanidou			
Investigating the prospect of adopting Artificial Intelligence techniques from transport operators in Greece - Aristomenis Kopsacheilis, Anastasia Nikolaidou, Georgios Georgiadis, Ioannis Politis and Panagiotis Papaioannou			
Clustering of urban road paths; identifying the optimal set of linear and nonlinear clustering features - Glykeria Myrovali, Theodoros Karakasidis, Maria Morfoulaki and Georgia Ayfantopoulou			
Exploring the Big Data usage in transport modelling - Danai Tzika-Kostopoulou and Eftihia Nathanail			
Closing remarks and END OF DAY 3 – End of Conference			

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