

# Aalto University Summer School on Transportation Programme 2016: Embracing the Complexity of Mobility

[http://builtenv.aalto.fi/en/research/spatial\\_planning\\_and\\_transportation\\_engineering/transportation/summer\\_school/](http://builtenv.aalto.fi/en/research/spatial_planning_and_transportation_engineering/transportation/summer_school/)

	<b>Monday, August 15</b> Theme: 30,000-feet Overview	<b>Tuesday, August 16</b> Theme: Technological Dimensions	<b>Wednesday, August 17</b> Theme: Social Dimensions	<b>Thursday, August 18</b> Theme: Planning and Policy Dimensions	<b>Friday, August 19</b> Theme: Ethical and Future Dimensions
(8:45 Monday only)  9:00-10:30	<b>Welcome:</b> <b>Prof. Matti Pursula,</b> Aalto University, Finland <b>Module 1:</b> <b>Topical Overview</b> <b>Prof. Tapio Luttinen</b> Aalto University, Finland	<b>Module 5:</b> <b>Complexity from Autonomous Vehicles</b> <b>Dr. Dimitris Milakis,</b> TU Delft, Netherlands	<b>Module 9:</b> <b>Children's Walkability</b> <b>Dr. Anna Broberg,</b> Mapitionnaire, Finland	<b>Module 13:</b> <b>The Role of the Planner</b> <b>Prof. Raine Mäntysalo,</b> Aalto University, Finland	<b>Module 17:</b> <b>Transport Justice</b> <b>Prof. Karel Martens,</b> Technion, Israel
10:30	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea
11:00-12:15	<b>Module 2:</b> <b>Sustainable Mobility</b> <b>Prof. David Banister,</b> University of Oxford, UK	<b>Module 6:</b> <b>Traveller Information Complexity</b> <b>Dr. Kate Pangbourne,</b> University of Aberdeen, UK	<b>Module 10:</b> <b>Electric Vehicle User Practices</b> <b>Marianne Ryghaug,</b> NTNU, Norway	<b>Module 14:</b> <b>Adaptive Planning Capacity</b> <b>Prof. Mendel Giezen,</b> University of Amsterdam, Netherlands	<b>Module 18:</b> <b>Reality of Transport Equity</b> <b>Prof. Eda Beyazit,</b> Istanbul Technical University, Turkey
12:15	Lunch	Lunch	Lunch	Lunch	Lunch
13:30-14:45	<b>Module 3:</b> <b>Time and Travel Time</b> <b>Dr. Moshe Givoni,</b> Tel Aviv University, Israel	<b>Module 7:</b> <b>Big Data in Public Transport Networks</b> <b>Prof. Jari Saramäki,</b> Aalto University, Finland	<b>Module 11:</b> <b>Biking in Practice</b> <b>Mauri Myllylä</b> Finland	<b>Module 15:</b> <b>The Rail Factor</b> <b>Dr. Antti Talvitie,</b> Aalto University, Finland	<b>Module 19:</b> <b>Workshop: Future of the Mobility of the Commons</b> <b>Prof. Milos Mladenovic</b> <b>Dr. Kate Pangbourne</b>
14:45	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea	
15:15-16:45	<b>Module 4:</b> <b>Mobility in the EU</b> <b>Magda Kopczynska</b> Directorate-General for Mobility and Transport, EU Commission	<b>Module 8:</b> <b>Rural Access and Low Volume Roads</b> <b>Mikko Leppänen,</b> Ramboll, Finland	<b>Module 12:</b> <b>Site Visit (Participants)</b> <b>H2020 Meeting (Lecturers)</b>	<b>Module 16:</b> <b>Mega Projects Planning Practice</b> <b>Prof. Harry Dimitriou,</b> University College London, UK	<b>Summer School Conclusion (at 16:00)</b> <b>Profs Luttinen and Mladenovic,</b> Aalto University, Finland <b>Wine and Cheese</b> <b>Participation Certificates</b>
	17:30 Get acquainted cocktails at Ramboll Finland				19:00 Conference Banquet Dinner