



Section: **Smart Cities and Urban Mobility**

Chairs: **Bia Mandžuka, Ph.D.**

Paper title	Authors	Presentation time
Digital Transformation of Public Transport Through Travel Applications	Vladislav Zitrický, Zdenka Bulková, Jozef Gašparík, Borna Abramović	11:30 - 11:45
Examining the Psychological and Social Determinants of Fully Autonomous Vehicle Adoption	Deema Nabeel Almaskati, Apurva Pamidimukkala, Sharareh Kermanshachi, Jay Michael Rosenberger, Greg Hladik, Ann Foss	11:45 - 12:00
Analyzing Usage Trends of Shared Micromobility Among University Students	Atusa Javaheri, Apurva Pamidimukkala, Sharareh Kermanshachi, Jay Michael Rosenberger, Greg Hladik	12:00 - 12:15
The Public Transport Regional Integration for Ensuring Sustainability and Accessibility	Rasa Ušpalytė-Vitkūnienė, Andrius Samuilovas	12:15 - 12:30
Perceived Benefits and Concerns of Level 5 Shared Autonomous Vehicles	Deema Almaskati, Apurva Pamidimukkala, Sharareh Kermanshachi, Jay Michael Rosenberger, Greg Hladik	12:30 – 12:45
Applying Multi-criteria Analysis to Evaluate Urban Districts in the Context of the 15-minute City Concept	Marcin Jacek Kłos, Grzegorz Sierpiński, Sofia Nardoanni	12:45 – 13:00
COFFEE BREAK		

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Development of Gis-based Methods to Determine Optimal Routes to Pois: A Case Study of Katowice (Poland)	Sofia Nardoian, Grzegorz Sierpiński, Jacek Kłos	13:30 – 13:45
Public Transport: From Netex-files to Mathematical Graphs	Jörn Schönberger, Stefan Fach	13:45 – 14:00
Efficient Filtering of Transit Traffic Using Cleaned Matched License Plate Data: A Case Study in Prague	Petr Richter, Petr Kumpost	14:00 – 14:15
An Overview of Mobility Hubs in Smart Cities	Hrvoje Prskalo, Marko Slavulj, Luka Vidan, Hrvoje Pavlek	14:15 – 14:30
The Connections Between Mobility as a Service and Mobility Hubs in Urban Areas	Hrvoje Prskalo, Marko Slavulj, Darijo Šego, Dino Šojat	14:30 – 14:45