



Section: **Green Mobility Options**

Chairs: **Marjana Petrović, Ph.D.**

Paper title	Authors	Presentation time
Green lot as an Enabler of Smart Electric Mobility Systems for Achieving Sustainable Development Goals	Belma Memić, Adisa Hasković Džubur, Elma Avdagić-Golub	14:00 - 14:15
Comparative Noise Analysis of Electric, Diesel and CNG Urban Public Transport Buses: A Case Study of Novi Sad	Pavle Pitka, Milan Simeunović, Tatjana Kovačević, Milja Simeunović	14:15 - 14:30
Smart Parking Intervention: Impact on University Mobility	Sai Sneha Channamallu, Sharareh Kermanshachi, Jay Michael Rosenberger, Apurva Pamidimukkala, Greg Hladik	14:30 - 14:45
Predicting Micromobility Demand in University Campus Environments	Atusa Javaheri, Apurva Pamidimukkala, Sharareh Kermanshachi, Jay Michael Rosenberger, Greg Hladik	14:45 - 15:00
Mitigation of Urban Air Pollution: Establishment of the Low Emission Zone in the City of Split	Luka Vukić	15:00 - 15:15
Hydrogen Refueling Station Location Selection Using the AROMAN Method	Sara Bošković, Libor Švadlenka, Momčilo Dobrodolac, Stefan Jovčić, Prasenjit Chatterjee, Libor Bauer	15:15 - 15:30
Analysis of Truck Electrification Potential Based on Real-world Data	Maeva Meyer, Thomas Bousonville	15:30 - 15:45
"Alternative Fuels in Road Freight Transport: Results and Recommendations of a Literature Review"	Maeva Meyer, Thomas Bousonville	15:45 - 16:00
Assessment of Traffic Noise Pollution: Measured Levels and Perceived Impact in New Belgrade Area	Milena Stamenković, Marjana Čubranić-Dobrodolac, Ana Trpković	16:00 - 16:15

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