

## Research Centre Verne, Tampere University

### **Title: Overview of Verne's research and education**

*Presenter:* Heikki Liimatainen

*Abstract:* He will shortly explain the status of research and education at Verne.

*Biography:* Professor Heikki Liimatainen is the director of Transport Research Centre Verne.

*Photo:*



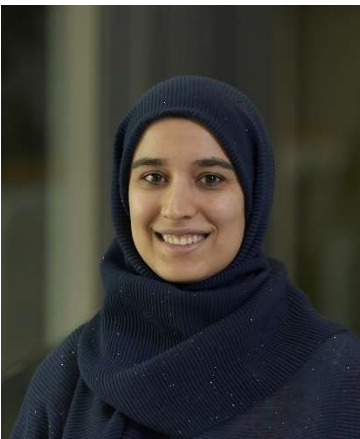
### **Title: Transport for the aging population**

*Presenter:* Fatemeh Hatami

*Abstract:* Her study is on how emerging technologies in transportation could help growing aging population to maintain their mobility while aging in their own home and community.

*Biography:* Fatemeh Hatami have studied civil engineering and transportation planning in her bachelor's and master's and currently she is a MSCA doctoral researcher in the faculty of social science at Tampere university, on transportation for older adults.

*Photo:*



**Title: Logistics emission reporting as a toll for decarbonisation**

*Abstract:* This presentation provides information about the current state and development of emissions reporting in logistics from the shippers and logistics service providers perspectives. The value and impacts of emissions reporting are also discussed. The presentation is based on the VN TEAS LOLIPOP -project.

*Presenter: Erika Kallionpää*

*Biography: <https://www.tuni.fi/en/erika-kallionpaa>*

*Photo:*



**Title: Finnish car fleet and emission scenarios**

*Presenter: Riku Viri*

*Abstract:* Riku Viri's work involves a development of passenger car fleet emissions model for Finland allowing to test different car adoption scenarion and their effect on car fleet emissions. The presented work will further explain how the developed car fleet model can be used together with newly developed mobility scenario tool, allowing to test wider range of scenarios, including the development of other modes.

*Biography: <https://www.tuni.fi/en/riku-viri>*

*Photo:*

