

## Conference presentations, talks and webinars

*Auswahl*

### Conference presentation, TRB 103rd Annual Meeting, Washington, DOMINO project

09.01.2024 *Embedding Dynamic Ride-Sharing Into an Agent-Based Traffic Simulation: A Sensitivity Analysis*

### Conference presentation, ETC European Transport Conference, Milan, TuneOurBlock project

06.09.2023 *Superblock implementation in an agent-based simulation for the case of Vienna*

### Conference presentation, MATSim User Meeting, Zurich, DOMINO project

05.09.2023 *Dynamic ride-sharing for MATSim*

### Conference presentation, ITS European Congress 2023, Lisbon, TuneOurBlock project

23.05.2023 *Simulation of a full-scale implementation of superblocks in Vienna*

### Presentation, Socioeconomic Research Seminar @University of Economics Vienna, TuneOurBlock project

06.12.2022 *Superblocks – a concept for a mosaic of traffic-calmed urban neighborhoods*

### Conference presentation, European Transport Conference 2022, Milan, Levitate project

09.09.2022 *Autonomous urban shuttle services in inner-city and suburban operation: impact assessment from simulation case studies in Vienna*

### Webinar, LEVITATE project

07.04.2022 *Automated urban shuttle services: Case study Vienna*

### Webinar, ECTRI webinar series

21.01.2022 *Superblocks – Barcelona's solution for a walkable and bicycle-friendly city as a model for European cities*

**Webinar, LEVITATE project**

23.11.2021 *Automated urban shuttle services: Mesoscopic simulation*

**Webinar, SimSAEV project**

22.10.2021 *Simulating the environmental and socioeconomic effects of Shared Autonomous Electric Vehicles (SAEVs): the case of Vienna*

**Panel discussion, MARUF 2021 →**

02.10.2021 *Re-thinking local green policy with data*

**Presentation, MATSim User Meeting 2021 →**

22.03.2021 *MATSim model Vienna*

**Webinar, ECTRI webinar series**

04.02.2021 *Zone-based shared autonomous electric vehicles: a policy experiment in an agent-based traffic simulation*

**Conference presentation, 100th Annual Meeting of the Transportation Research Board, online**

28.01.2021 *MATSim Model Vienna: Analyzing the socioeconomic impacts for different fleet sizes and pricing schemes of shared autonomous electric vehicles*

**Presentation, FCL Singapore lunchtalk series**

02.08.2019 *Citizen Design Science: Creative digital participation in urban planning*

**Presentation, Conference of the International Society for Participatory Mapping @Aalto University Helsinki**

17.06.2019 *Crowd-creative participatory design tools: Extracting knowledge from map-based 3D tools*

**Presentation, Maptime: Volunteer geocoding group**

28.05.2019 *3D city models for participatory design*

**Presentation, Activate! seminary series @NUS Faculty of Arts & Social Science**

19.09.2018 *Citizen Design Science – co-creative urban planning*

**Presentation, DPX Talks @URA Singapore**

18.04.2018 *Ideas for Tanjong Pagar – Insights of an online design participation study*

**Presentation, ADB Smart Cities workshop @Lee Kuan Yew School of Public Policy**

03.02.2018 *The Smart City is not enough - 007 issues of smart cities*

**Workshop, Big Data-Informed Urban Design and Governance**

06.10.2017 *Citizen Design Science tools in Urban Planning*

**Conference presentation, World Congress of Architects, UIA 2017, Seoul**

09.09.2017 *Towards micro-design patterns for sustainable cities by harnessing crowd wisdom of citizens.*

**Conference presentation, IJCAI 2017, Melbourne**

22.08.2017 *Designing with citizens: Challenges and evaluation methods for crowd-sourced urban layouts*

**Conference presentation, IEEE International Conference on Intelligent Transportation Systems, Gran Canaria**

18.09.2015 *Identifying users and use of (electric-) free-floating carsharing in Berlin and Munich*

**Conference presentation, hEART Conference of the European Association for Research in Transportation @DTU Copenhagen**

09.09.2015 *Explanatory variables for the varying demand of free-floating carsharing*

**Conference presentation, Conference of the European Working Group on Transportation @TU Delft**

15.07.2015 *Time series analysis of booking data of a free-floating carsharing system in Berlin*