

Places of Tomorrow

Research Conference on Intelligent Mobility

24 November 2026

Schedule & Venue

Optional arrival & joint dinner **23 November**

Conference day **24 November**

HIT Campus Community Center,
Ölweide 18, 39114 Magdeburg, Germany



Mobility is changing the way we experience, inhabit, and design the spaces of tomorrow. Driven by digitalization, real-time data, automation, and new forms of human-machine interaction, this transformation raises fundamental research questions about usability, inclusion, governance, socio-technical integration, and the future of human-centered mobility environments.

OVGU Magdeburg warmly invites researchers to the IMIQ Research Conference on Intelligent Mobility. The conference provides a research-oriented setting bringing together different methodological perspectives, including empirical analyses, theoretical work, behavioral approaches, and simulation modelling.

Keynote Speaker

Prof. Tibor Petzold
TU Dresden

The keynote lecture will be given by Prof. Petzold, whose work focuses on transport planning and participation.

Participation

There is no conference fee. Participation in the forum is free of charge. Coffee breaks and lunch on the conference day are provided.

Participants are responsible for arranging and covering their own travel and accommodation.

Social Program

We warmly invite participants to arrive on the evening of 23 November 2026 for an optional joint dinner (free of charge).

This informal gathering offers a great opportunity to connect with fellow researchers ahead of the conference day.

To **register**, please use the following link: eveno.com/places-of-tomorrow

Call for Papers

We welcome contributions from researchers working with quantitative, qualitative, computational, experimental, simulation-based, or mixed-methods approaches. Contributions should be analytically grounded and clearly positioned within the relevant literature.

Researchers are invited to submit a full paper or an extended abstract (minimum 1,000 words).

Where submissions are otherwise comparable, preference will be given to completed papers.

Each accepted paper will be assigned a discussant, who will offer 5 minutes of structured comments after the presentation. Authors are kindly asked to share their paper with the assigned discussant at least two weeks before the conference.

Please **submit** by 31 July 2026 using the following link: **conference submission**

Submission deadline: 7 September 2026
Notification: 12 October 2026
Presenter registration: 1 November 2026
Participant registration: 1 November 2026

Topics

Topics may cover, but are not limited to, the following interdisciplinary mobility research fields:

- Human-centered, personalized mobility options
- (Human) digital twins in mobility-related applications
- Avatars and human-machine interaction in mobility
- LLM-based interfaces in transport and mobility systems
- Real-time simulations and simulation-based decision support
- Demand modelling using live data
- Socio-technical innovation in mobility
- Co-dynamics / co-evolution of users, technologies, and mobility environments
- Autonomous driving (human-centered and socio-technical focus)
- Robotics in mobility and transport-related service systems

Organizers

Dr. Anja Köbrich & Dr. Leander Kauschke

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