



Workshop

Right to the City 4.0? Digital Planning and Participation Arrangements for an Intelligent Transformation of Urban Infrastructures

May 16-17, 2024

Thursday, May 16th

- 15:00 – 15:15 Onboarding
- 15:15 – 15:30 *Kathrin Braun and Cordula Kropp*
Welcoming Address and Workshop Introduction
- 15:30 – 16:45 **Panel A – Part 1: Intelligent Transformation and the City 4.0**
Michelle Renz
The Emergence of Digital Urban Twins – Actors in the Digital City
Leika Aruga
Digital Platforms for Participation in Co-Producing Sustainable Neighbourhoods
Sebastian Bornschlegl
Rethinking Densification: Addressing Tensions and Contradictions Through a Holistic Planning Arrangement
- 16:45 – 17:00 Coffee Break
- 17:00 – 17:45 **Panel A – Part 2: Intelligent Transformation and the City 4.0**
Marie Graef, Kathrin Braun
Speaking Truth to Power? Climate Activism and the Conflict Over a Digital Urban Twin for a Model Municipality
Michael Ziehl, Martin Niggemann
Between Optimization and Transformation – Digital Storytelling and Data Collection as Part of Hamburg’s Data Governance and Data Infrastructure
- 18:15 – 19:45 **Public Talk**
Rob Kitchin
Smart Planning? The Progress and Prospects of Intelligent Planning Systems



Friday, May 17th

09:00 – 10:00

Keynote

Hadrien Macq

Locating the Emergence of Digital Urban Twins Within Participatory Turns and Shifts

10:00 – 10:15

Coffee Break

10:15 – 12:00

Panel B: Intelligent Participation and the City 4.0

Peter Gentzel, Eva Heising

Actors, Practices and Visions of the Institutionalization of Digital Planning and Participation Arrangements in Germany

Johannes Flacke, Karin Pfeffer

Inclusive Collaborative Planning Tools to Support Just Urban Transformations for All

Nils Egger, Franziska Lauth, Christian D. León, Cordula Kropp

Designing a Digital Participatory Planning Tool for Urban Energy Transformation – Incorporating Stakeholder Requirements

Sarah Karic

Digital Solutions to Participation Challenges? Multi-Channel Participation at the Three Critical Stages of the Political Planning Process

12:00 – 13:00

Lunch Break

13:00 – 14:45

Panel C: Intelligent Infrastructuring and the City 4.0

Carl-Philipp Bodenstein, Karin Pfeffer

Infrastructuring Urban Futures – Right to the City Through Co-Developing Infrastructures

Pouya Sepehr

Infrastructuring Citizenry in Smart City Vienna: Investigating Participatory Smartification Between Policy and Practice

Nathan Flore

Namur's Intelligent Transport System and the Moulding of a Flexibility Citizenship

Benedict Lang

Reconfiguring of Solution Infrastructures Through Smart City Strategies

14.45 – 15:00

Workshop Wrap-Up

15:00

End of the Workshop



Venue:

Hospitalhof
Büchsenstrasse 33
70174 Stuttgart
www.hospitalhof.de

Address information for sat navs:
Heustrasse
70174 Stuttgart



Public Transport:

From Stuttgart main station, take the S-Bahn lines S1-S6 (direction *Schwabstraße* or *Stuttgart-Vaihingen*), to *Rotebühlplatz/Stadtmitte*. There, take the exit *Büchsenstraße*, in the direction of *Liederhalle*.

Registration

Attendance is free of charge but please register by sending an email to:
kathrin.braun@zirius.uni-stuttgart.de