

UERA Conference 2024: Building Urban Transformative Capacities: Empowering Cities and Urban actors by Experimentation, Collaboration and Learning

Date: 20 -23 February 2024

Venue: Karlsruhe Institute for Technology/Karlsruhe, Germany

20th of February 2024: [ACUTE TWG3 – 15mC / Urban Accessibility and Connectivity Workshop I](#)

Venue: KIT-ITAS, Karlstr. 11, 76133 Karlsruhe

21st of February 2024 Morning: [ACUTE TWG3 – 15mC / Urban Accessibility and Connectivity Workshop II](#)

Venue: Triangel Space, Kaiserstraße 93, 76133 Karlsruhe

21st of February 2024 (14:00-20:00): [DUT Scientific Consultation Workshop](#) (UERA members and on invitation).

Venue: Triangel Space, Kaiserstraße 93, 76133 Karlsruhe

22nd of February 2024: UERA – KAT – KARLA International Conference. Venue: Triangel Space, Kaiserstraße 93, 76133 Karlsruhe

23rd of February 2024: UERA General Assembly (UERA Members). Venue: KIT-ITAS, Karlstr. 11, 76133 Karlsruhe

Programme for the UERA Conference, 22nd of February 2024:

9:30	Welcome and Introduction	Welcome and introduction to UERA, KAT, KARLA	Edoardo Croci (UERA Chair), Enza Lissandrello (UERA Coordinator), Oliver Parodi (Head of KAT), Pia Laborgne (KAT and UERA SB), Claudia Schreider (KAT)
		Welcome Note by KIT	Johannes Orphal, Head of KIT Division IV - Natural and Built Environment
		Welcome Note by the City of Karlsruhe	Bettina Lisbach, Mayor for Environment and Health
10:00	Key Notes	Peter Fröhlich, Head of Unit International Partnerships and Cooperation for Transitions FFG: <i>Stakeholder-centered Research and Innovation for Urban Transition</i>	
		Stefano Marta, Head of Unit - Smart and Sustainable Cities at the OECD: Agenda 2030 and the role of cities in reaching the SDG	
		Katharina Hölscher, Utrecht University: <i>The transformative capacity loop of experimenting and learning</i>	
		Judith Borsboom-van Beurden, Locality Europe: <i>Governance facilitating transition to climate-neutrality: lessons learned from the smart city community.</i>	
		Questions & Discussion	Moderation: Jonas Bylund

11:30 Coffee and informal Exchange

11:45 Paper Session 1 Mobility and Accessibility
Smart Cities and Energy 1
Governance and Participation 1

Chairs:
Alain L'Hostis
Cornelia Reiter
Pia Laborgne

**13:15 Lunch at
– Triangel**

14:00

14:00 Paper Session 2 Environmental, Social and Economic
Sustainability 1
Smart Cities and Energy 2
Governance and Participation 2

Chairs:
Stephen Venn

Cornelia Reiter
Jonas Bylund

15:30 Coffee and informal Exchange Break

16:00 Paper Session 3 Environmental, Social and Economic
Sustainability 2
Governance and Participation 3

Chairs:
Benedetta Lucchitta

Claudia Schreider

17:30 Postersession

**18:00 Public
– Roundtable
19:00 Discussion**

Real World Experimentation in cities: practice
perspectives, learnings, capacity building

Moderation: Enza Lissandrello

Uwe Schneidewind, Lord Mayor of Wuppertal
Anja Steglich, StadtManufaktur Berlin
Timo von Wirth, Professorship for
Sustainability, Frankfurt University of Applied
Sciences

19:30 Dinner (optional and on own expense)
Restaurant Veggiez

Overview of the Sessions

Session and Time	Environmental, Social and Economic Sustainability	Energy Transition and Smart Cities	Mobility & Accessibility	Governance, Participation and Equity
<p>Session 1: 11:45- 13:15</p>		<p>Johanna Kucknat, Sebastian Gölz: How effective are neighbourhood talks to ensure the uptake of climate neutrality? On the challenges to ensure transformative capacity for PEDs</p> <p>Michael Ornetzeder, Livia Regen, Andrew Karvonen: Second-Order Learning in Positive Energy Districts: Making Space for Reflection</p> <p>Georgia Alexandri, Michael Janoschka, Agnes Matoga: Introducing the PRototypEs For addressing the housing-eneRgy-nExus</p> <p>Chair: Cornelia Reiter</p>	<p>Claus Doll, Dorien Duffner-Korbee: Gamification of Early-Stage Planning, Participation and Education in Urban Mobility: the MobileCityGame</p> <p>Ghadir Pourashem, Tatiana Kováčiková: Digital Enablers and boosting participative transformation of cities with urban public transport and shared mobility services</p> <p>Mark Dijk: Urban Experiments' struggle for transformative policy impact: an evaluation of four experiments in Maastricht to find success factors</p> <p>Chair: Alain L'Hostis</p>	<p>Lawrence Schätzle, Frida von Zahn: Municipal crisis management as a transformative competence? Learning ecosystems for urban transformations?</p> <p>Jonas Bylund: TRANS-LEARN and the role of intermediaries in systemic knowledge practices</p> <p>Susanne Gerstberger: Research-based Education (Lehre hoch Forschung) as a transformative research approach for the education of "Competence in Transformation" – The university as an Urban Actor in designing urban transformation</p> <p>Katrin Jochum, Sabine Blum: Citizens' assemblies - a transdisciplinary learning space for urban sustainability</p> <p>Chair: Pia Laborgne</p>

Session and Time	Environmental, Social and Economic Sustainability	Energy Transition and Smart Cities	Mobility & Accessibility	Governance, Participation and Equity
<p>Session 2: 14:00 - 15:30</p>	<p>Volker Stelzer, Anna König: Sustainability Assessment of Climate Protection Measures</p> <p>Francesco Camilli, Annemie Wyckmaus, Han Vandevyvere : Supporting Climate Neutrality in Cities: testing the NEB Impact Model and Story Building</p> <p>Ulrich Ufer, Georgia Alexandri: The social production of transformative urban space</p> <p>Chair: Stephen Venn</p>	<p>Georgia Ayfantopoulou, Maria Konstantinidou: Designing long-term systemic transformation frameworks towards climate neutrality: the approach of Transition Super Lab in Western Macedonia Region</p> <p>Roberta Chiarini: The Local Token Economy: towards a new paradigm for Smart Energy Communities</p> <p>Lasse Bundgaard, Mireille Matt: Sequencing Urban Transformations: Lessons from Malmö</p> <p>Chair: Cornelia Reiter</p>		<p>Andreas Savvides: Visioning and the Amathos linear park proposal; multi-stakeholder challenges and opportunities for co-creation</p> <p>Peter Scholten, Thijmen Sietsma: Art interventions in decision-making processes to stimulate sustainable transformations; the scenario sessions</p> <p>Enza Lissandrello, Nacima Baron: Experimenting with Urban Ecologies: Urban Heat and Air Pollution as Multiple Processes of Signification of Climate Change</p> <p>Agnes Matoga, Anna-Barbara Grebhahn, Michael Janoschka : Training the next generation in real-world experimentation: “Gemeinsam Stadt_Machen” as a novel teaching approach</p> <p>Chair: Jonas Bylund</p>
<p>Session 3: 16:00-17:30</p>	<p>Paola Clerici Maestosi, Sveria Teston : Urban Transformative Capacities : Digital Environments for collaborative Alliances to Regenerate urban Ecosystems</p>			<p>Philippe Hamman: From social acceptability to stakeholder and citizen participation and learning in local sustainability issues</p>

	<p>Deborah Navarra: The Human Scale of City Design: Navigating the Interplay of Body, Form, and Res Publica in the 21st Century"</p> <p>Yuxin Yang: Retail Gentrification Challenges and Chances in the Sustainable Transition of Urban Consumption Space</p> <p>Stephen Venn: The Role of Urban Green Infrastructure in urban transition</p> <p>Chair: Benedetta Lucchitta</p>			<p>Nazila Salehnia, Ioanni Delsante: Connectivity: Moruzzi Road's Narrative of Transformation</p> <p>Garbriella Kiss, Orsolya Lazányi: Ecoclub as a form of real-world labs?</p> <p>Sarah Meyer-Soylu, Annika Fricke, Eva Wendeberg: KliKa: Real world experimentation for climate friendly canteens</p> <p>Chair: Claudia Schreider</p>
POSTER		<p>Susanne Gerstberger: Biosphäre+Stadt</p>	<p>Stefanie Peer, Martina Reggerova, Sergej Gubin: Tolls that Work: The acceptability of City tolls with cashbacks in Vienna and Riga</p> <p>Haixiao Pan: Walkable Areas around Shanghai Metro Station</p>	<p>Tabea Danke, Theodor Rieche, Anna-Maria Schielicke, Robert Hecht, Sujit Suijker: Coloring Dresden – A citizen science platform for the collection of building knowledge</p> <p>Johanna Sterrer, KAT Team: Karlsruhe Transformation Center for Sustainability and Cultural Change (KAT)</p>