International workshop on Universal Design in urban mobility systems

8th and 9th November 2018, Darmstadt

ACCESSIBLE HUBS

Speakers
Hansel Bauman // Moving Experience
Stefanie Bremer // Smart Hubs
Frank Burkert // Access and Relevance
Martin Djust // For the Benefit of Health
Peter Eckart / Julian Schwarze // Mobility Design and Access for All
Carlo Fabian // Inclusive Neighbourhoods
Oliver Herwig // Cities: Three Dimensional User Interfaces
Mathias Knigge // Values, not deficits!
Martin Lanzendorf / Andreas Blitz // A social science perspective
Gaurav Rahjea // Social spaces, inclusive mobility
Jenny Roe // Insights from Neuro-Urbanism
Oliver Schulze / Mohammed Almahmood // Co creating Potsdamer Platz
Maria Ustinova // Active transport in Moscow
Anna Rose // Space Syntax and Access for All
Raul Kalvo // Accessing information
Marten Wassmann // Sustainable Design

Accessible Hubs

Mobility hubs can play a pivotal role in providing equal access for people with specific mobility needs. The workshop will look into the design of intermodal mobility hubs (public or private places where passengers and cargo can change between different modes of transportation).

Hubs are evolving to address current changes towards digitalization, sharing economies and multimodal lifestyles. The term Accessible Hubs highlights that accessibility should be in the centre of this development.

The scientific objectives of this international workshop are:

- To identify urban design factors hindering further implementation of accessibility in mobility systems.
- To gain a better understanding of guiding principles suitable to co create, implement and assess accessibility in mobility hubs.
- To identify new alliances that will research and implement concepts of accessibility in urban mobility systems with regards to changing physical, social and digital affordances.
8 November 2018 Schedule
Technische Universität Darmstadt // Department of Architecture, L3 1 01/98

09:30 Welcome
Anett Maud Joppien, TU Darmstadt
Barbara Boczek, Wissenschaftsstadt Darmstadt
Martin Knöll, TU Darmstadt

Session I: What are Accessible Hubs?
Moderator: Marianne Halblaub Miranda, TU Darmstadt
10:00 Keynote
Hansel Bauman, Gallaudet University, Washington DC
11:00 Presentations
Stefanie Brehmer, University of Kassel
Peter Eckart / Julian Schwarze, Offenbach University of the Arts
Martin Lanzendorf / Andreas Blitz, University of Frankfurt
13:00 Lunch break

Session II: Why do we need Accessible Hubs?
Moderator: Nina Gribat, TU Darmstadt
14:00 Keynote
Marten Wassmann, Benthem Crouwel Architects, Amsterdam
15:00 Presentations
Maria Ustinova, World Bank, Moscow
Matthias Knigge, Grauwert Designer, Hamburg
Carlo Fabian, University of Applied Sciences and Arts Northwestern, Basle
12:15 Lunch

Session III: How to research Accessible Hubs?
Moderator: Annette Rudolph-Cleff, TU Darmstadt
09:30 Keynote
Jennifer J Roe, University of Virginia
10:15 Presentations
Maria Ustinova, World Bank, Moscow
Matthias Knigge, Grauwert Designer, Hamburg
Carlo Fabian, University of Applied Sciences and Arts Northwestern, Basle
13:00 Lunch

Session IV: How to co create Accessible Hubs?
Moderator: Anna Zdiara, Wissenschaftsstadt Darmstadt
13:00 Keynote
Gaurav Raheja, Indian Institute of Technology Roorkee
13:45 Presentations
Anna Rose, Space Syntax Ltd., London
Oliver Schulze / Mohammed Almaidoom, SchulzeplusGrassow, Copenhagen
Raul Kalo, University of Tampere
15:30 Wrap up and Outlook
16:00 End of workshop

Further information
www.stadtspiele.tu-darmstadt.de/hubs

9 November 2018 Schedule
Technische Universität Darmstadt // Department of Architecture, L3 1 01/98

Session III: How to research Accessible Hubs?
Moderator: Annette Rudolph-Cleff, TU Darmstadt
09:30 Keynote
Jennifer J Roe, University of Virginia
10:15 Presentations
Maria Ustinova, World Bank, Moscow
Matthias Knigge, Grauwert Designer, Hamburg
Carlo Fabian, University of Applied Sciences and Arts Northwestern, Basle
12:15 Lunch

Session IV: How to co create Accessible Hubs?
Moderator: Anna Zdiara, Wissenschaftsstadt Darmstadt
13:00 Keynote
Gaurav Raheja, Indian Institute of Technology Roorkee
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Sign up
To attend the workshop, pre-registration is required. Please send your registration to hubs@stadt.tu-darmstadt.de by 31 Oct 2018.

The host research group
The Urban Health Games research group (UHG) of the Department of Architecture will be hosting the 1st International workshop on Universal Design in urban mobility systems. UHGs research and teaching activities focus on people-centred urban design in building new collaborations between urban designers, health and mobility experts to address global challenges such as inclusion, active lifestyles and Access for All.
www.stadtspiele.tu-darmstadt.de.

The organising team
Martin Knöll, Marianne Halblaub Miranda, Gladys Vasquez Faugger, Sabine Hopp

With support from
Peter Eckart, Kai Vöckler, Greta Hohmann and Annalena Kluge

The Accessible Hubs workshop is kindly supported by the Deutsche Forschungsgemeinschaft and by project–mo.de, a multidisciplinary research cluster led by HfG Offenbach, investigating sustainable mobility systems in the Frankfurt Rhein-Main urban agglomeration (LOEWE SP IDG).

www.stadtspiele.tu-darmstadt.de