

Symposium on 8th of March 2018
from 12.00 pm till 8.30 pm
at Autohaus am Goetheplatz
Lindwurmstraße 20-24
80337 Munich

Exhibition from 2nd till 11th
of March 2018
Schnitzer& Studio
Lindwurmstraße 95a
80337 Munich

8th of March 2018, 12 pm - 8.30 pm

rural mobility, urban mobility, the future of mobility

symposium and exhibition during the MCBW 2018 by Schnitzer&

a b g e fahren

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curated by
Julia Hinderink, Schnitzer& GmbH

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Baunetz, Baumeister, Muenchenarchitektur

DESIGNBUERO JOSEF GRILLMEIER MUNICH



Abstract

During a full-day symposium, we will show examples of and discuss rural mobility, urban mobility and the future of mobility. Interdisciplinary panels, lectures and workshops will cover the impact of postfossil mobility, autonomous driving, car-sharing and alternative mobility concepts on urban planning. What are the objectives for architects and urban planners in changing mobility patterns? As urban planners, do we need new tools to master the complexity of mobility planning, such as architectural scripting? How do we respond to a demographic change and structural transformation of the rural areas in terms of mobility? And how can we bring the technological, sociological and economic forces together when shaping our urban and rural environment?

Programme 8th of March 2018

12:30 pm	Welcome
12:30 pm	Rural Mobility (German) – Lecture Arnold Hirschbühl – Lecture Carolin Herdtle – Lecture Melanie Herget – Panel discussion one with all speakers
2:30 pm	Break one at Schnitzer& Studio
3:30 pm	Urban Mobility (English) – Lecture Alejandro Restrepo-Montoya – Lecture Andreas Schuster – Lecture Emma Costa Argemi – Panel Discussion two with all speakers and Elisabeth Merk
5:30 pm	Break two at Schnitzer& Studio
6:30 pm	Future Mobility (English) – Lecture Areti Markopoulou – Lecture Alexander Erath – Lecture Sophie Stigliano – Panel discussion three with all speakers
8:30 pm	End of Symposium
	Moderation: Julia Hinderink, Schnitzer& GmbH

Emma Costa Argemi,
project manager technology
Kompetenzstelle Bayern EMobilität

Emma Costa Argemi works since 2015 at Bayern Innovativ GmbH as project manager in European E-mobility projects. In her presentation, she will focus on her current project Ultra-E, which will deploy a network of 25 ultra-fast chargers with a charging power of up to 350 kW on TEN-T core network corridors. This high-power charging network will enable for the first time 100% electric long distance driving in Europe. Ultra-E aims thus to be a game-changer for the growth of EV demand and a key blueprint for accelerating green and sustainable E-Mobility. Emma worked in Vietnam, Spain and Germany in several international projects for technology transfer. She studied Telecommunication Engineering at the Polytechnic University of Barcelona and holds a Master in Asian Studies.

Alexander Erath,
ETH Zurich/ Future Cities Laboratory

Dr Alexander Erath is co-founder of Erveco, a research-based consultancy that specialises in data and simulation driven transport planning. He is also a Principal Investigator at the Future Cities Laboratory (FCL) of the Singapore-ETH Centre. His main research interests are surveying and modelling of travel behaviour, transport simulation and the interplay between spatial planning, urban design and mobility patterns. His most recent research projects include the development of MATSim Singapore, an agent-based transport simulation model and its application to evaluate urban mobility futures with self-driving vehicles. "Bike to the Future" is exploring the application of a Virtual Reality Cycling simulator to gauge stress and comfort levels of different urban cycling infrastructures.

Carolin Herdtle,
ISME, Sociologist

M.A. Carolin Herdtle is sociologist at the "Institut Stadt|Mobilität|Energie" (ISME) and doctoral candidate at the Department of Environmental Sociology and Innovation Studies, University of Stuttgart. Her doctoral thesis, that is supervised by Prof. Dr. Dr. h.c. Ortwin Renn, focuses on the qualitative analysis of carsharing-user motives. She studied sociology, business administration and German literature at the Albert-Ludwigs-University Freiburg i.Br. and received her Magister Artium degree in 2013.

Melanie Herget,
INNOZ

Dr.-Ing. Melanie Herget holds a graduate degree in environmental science and works as a senior consultant at the Innovation Center for Mobility and Societal Change (InnoZ) in Berlin. She has previously worked for the Wuppertal Institute for Climate, Environment and Energy, for the Volkswagen Group's Futures Research and Trend Transfer department and for the Technical University (TU) Berlin. She is an expert in mobility concepts in rural areas in general, and an expert in transport behaviour and mobility strategies of families in particular. Her work and research makes explicit reference to gender theory and perspectives.

Arnold Hirschbühl,
mayor of Krumbach

Arnold Hirschbühl was born in 1955 in Krumbach, Austria. He did agricultural studies in Bregenz/ Mehrerau and went to Higher Agricultural and Forestry School in Wieselburg afterwards. From 1978 he ran the agricultural operation of his parents until his son took over in 2007. Hirschbühl is the mayor of Krumbach since 1995. He is representative of "vau hoch drei," an initiative for public welfare-oriented spatial development in Vorarlberg, e5-team member for the Austrian Programme for Energy Efficient Communities and chairman of the association Kultur Krumbach. His focal points for the municipality of Krumbach are public participation, community development, spatial planning, architecture, energy, forest and culture.

Arete Markopoulou,
architect and urban technologist, IAAC,
Barcelona

Arete Markopoulou is a Greek architect, educator and urban technologist working on the intersection between architecture and digital technologies. She is currently the Academic Director at IAAC in Barcelona, one of the leading international platforms for education. Arete is also co-editor of the Urban Next, and co-founder of StudioP52, a collective arts & tech gallery. Her research and practice design explores new architectural models that incorporate the application of ICTs, Material Intelligence and Fabrication. She has been developing urban projects and guidelines with the City Council of Barcelona and the Municipal Institute of Information. She is currently a PhD candidate in the UPC, researching the topic of Responsive Environments and Smart Cities.

Prof. Dr.(l) Elisabeth Merk,
City of Munich's Planning Director

Elisabeth Merk was born in Regensburg in 1963. From 1988 to 1994, she worked in architecture and monument protection and completed her PhD in Florence. From 1995 to 2000, she contributed to urban planning, urban monument conservation and special projects in Munich and Regensburg. She led the urban development and urban planning division in Halle/Saale from 2000 to 2006. From 2005 until 2007, Elisabeth Merk held a chair in urban construction/urban planning at HFT Stuttgart. Since 2007, Elisabeth Merk has been the City of Munich's Planning Director and was re-elected in 2013. In 2009, she was appointed honorary professor at the HFT Stuttgart. In 2015, Professor Merk was elected President of the German Academy for Urban Construction and Regional Planning (DASL).

Alejandro Restrepo-Montoya,
Architect, Medellín Colombia

Architect, graduated with Honors from Universidad Pontificia Bolivariana in Medellín, 1995. Specialist in Business Management for Architecture from Universidad Pontificia Bolivariana in Medellín. Candidate for a Doctoral Degree in Engineering and Architecture from Technische Universität München. Under-graduate and Post-graduate Professor at Universidad Pontificia Bolivariana in Medellín. Undergraduate and Post-graduate Guest Lecturer at TU München, Passau University, TU Berlin, AEDS Berlin, Syracuse University, EEUU and at Universidad de la Salle de León, Mexico. Two-time Honorable Mention recipient in the National Biennial of Architecture in Colombia. Recipient of the Corona Professional Excellence Award. Recipient of the Holcim International Awards Encouragement Category. Distinction and recognition in the Pan-American Biennial of Architecture Award in Quito. Architect with more than twenty years of experience with urban and architectural works nationally and internationally. Director of Strategic Urban Projects of Medellín. Architect with patent of scientific inventor with the industrialized modular system and Scientific Ambassador of the German Academic Support Service (DAAD) in Colombia.

Sophie Stigliano,
Director Urban Standards

Since its founding in 2015, Sophie Stigliano holds the position as Director of Urban Standards GmbH. Urban Standards develops transformative, integrated, dynamic mobility concepts and solutions for cities, districts and real estate development projects. Sophie studied architecture in Munich and worked – among other places – for the UIA World Architecture Congress in Berlin, as Director of Exhibitions for the Center of Architecture in New York City, and as Head of Consult at Stylepark AG in Frankfurt. Since 2008, she has been involved in topics concerning the future of urban mobility. urban-standards.com

Andreas Schuster,
Green City e.V.

Andreas Schuster works since 2003 at the Munich environmental organization Green City e.V. He has been organizing the "Streetlife-Festival", "Münchner Blade Night" and helped originating "Radlhauptstadt München". With the initiative "Münchner Mobilitätskultur" he promotes sustainable urban planning and mobility planning since 2004. Schuster works for more than ten years in the field of air pollution control and started the campaign "#MucOhneMief" and "Reinheitsgebot für Münchner Luft" in 2016.

Registration required: info@schnitzerund.de

Schnitzer&

Schnitzer& GmbH is an independent regional partner of Graphisoft Ltd. offering software, training and support for architects and designer. Schnitzer& is well connected with the architecture scene in Bavaria and is amply sponsoring architecture events as well as staging international symposia on a regular basis.

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