# CV Helge Hillnhütter

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#### Summary

I was born 1972 in Germany and studied architecture and urban planning in Germany, the UK and Italy. I have worked in several countries in Europe, Africa, and Asia. Since 2006, I work and live in Norway with my wife and two children. I conducted my PhD research from 2011 to 2016, started my own consultancy in 2015 and are employed as Associate Professor at the Norwegian University of Science and Technology in Trondheim since 2018.

#### Education

#### Ph.D.

University of Stavanger, Norway 2011–2016

Research on pedestrian access to public transport; supervised by Carmen Hass-Klau, opponents were Peter Bosselmann and Rodney Tolley

Overseas studies in 2013 at the Royal Danish Academy of Fine Arts, Centre for Public Space Research, Copenhagen (Denmark); the Swiss Pedestrian Association, Zürich (Switzerland); and the University of Reading (UK) School of Economics and International Relations

# MSC Planning in International Cooperation

University of Milan, Italy 2003

Settlements and infrastructure upgrading for international cooperation and development; internship at UN-Habitat, Dar es Salaam, Tanzania

#### Dipl. Ing. Architektur

University of Bochum, Germany 1996 – 2002 Architecture studies; main course urban planning, final assignment the design of an art hotel in Cologne

#### **Architecture studies**

University of Portsmouth, UK 1999 Exchange student; courses in architecture and urban planning

#### Art and Theology studies

University of Siegen, Germany 1995

### Employment – professional practice

Norwegian University of Science and Technology NTNU

Norway

Associate Professor, Department of Architecture and Planning

2018 -

Kart & Plan Peer, reviewing of scientific articles

Norway 2017 -

Analyse & Strategi/Multiconsult

Norway 2017 - Senior adviser in urban development and planning, pedestrian mobility and public

transport

Hillnhütter Consultancy

Norway 2015 - Own consultancy; urban planning, transport

and research

**Asplan Viak** 

Norway 2006 – 2015 Architect and urban planner; employed in the planning department, interdisciplinary work between departments for architecture, landscape architecture, planning, and

transport

**University of Stavanger** 

Norway 2011 – 2012 Faculty of Natural Sciences, Department of Urban Planning and Design; responsible for the

subject 'urban planning'

**HPA Architects** 

China 2005 – 2006 Project manager and urban planner

**Scott Wilson UK** 

UK/Bahrain 2005 Work as urban planner and designer within an international team to realize the first phase of

the 'Two Seas Project' in Bahrain

Scott Wilson Shanghai Ltd

China 2004 Work as urban planner and designer, as well as involvement in landscape architecture projects

**UN-Habitat Safer Cities Programme Dar es** 

**Salaam** Tanzania

2003

Research fellow; conducting research for Master thesis, cooperation with the Dar es

Salaam city council

**University of Bochum** 

Germany 2002 Supervising design work in the subject 'interior

design'

Architecture studio Prof. Fritschi, Prof. Stahl, Prof. Baum

> Germany 2002

Part-time employment as student

Architecture studio Gatermann + Schossig
Germany

Schossig Part-time employment as student

#### Trendco event management

Germany 1992 – 2001 Working as technical event and tour manager

#### **Awards**

#### **Norwegian Research Council**

Grant for overseas studies 2013

Funds for overseas studies in Copenhagen (Denmark), Zürich (Switzerland) and Reading/Brighton (UK)

#### Norwegian Research Council/Asplan Viak

Funding for PhD research 2010

Funding for PhD studies; a cooperation between the Norwegian Research Council and Asplan Viak

#### **European Social Fund**

Funding for Master studies 2003

Funds from the European Commission for a oneyear Master course at the University of Milan

# Foreign Exchange Programme University of Bochum

Funding for overseas studies 2003

Funds for overseas studies at the University of Portsmouth, UK

#### **Publications**

#### Gåing til/fra holdeplasser

('Walking to/from Public Transport Stops') Tiltakskatalogen 2018

#### Published online:

https://www.tiltak.no/b-endretransportmiddelfordeling/b-4-tilrettelegginggange/gaing-til-fra-holdeplasser/

#### Gåing – undervurdert mobilitet

('Walking – underestimated mobility') University of Stavanger, Norway

#### PLAN Nr. 3-4/2017

# **Pedestrian Access to Public Transport**

University of Stavanger, Norway

#### PhD thesis published 11 October 2016

#### **Ausfahrt B1**

in Stadtraum B1 – Visionen für eine Metropole 2003 'Ausfahrt B1' is a short film on a utopic future development of the Ruhr Area in Germany, published on a CD in the book *Stadtraum B1*– *Visionen für eine Metropole*, edited by Michael Koch, Henrik Sander and Kunibert Wachten

# Lectures & presentations

#### **Lectures in Norway**

2015 - 2018

Norwegian Public Roads Administration (NPRA), 'Bypakke' Conference, 'Strategies for sustainable urban transport – on foot"

Norwegian Public Roads Administration (NPRA), Seminar on Mobility and Sustainable Urban

Development; 'Public Transport, Pedestrians, and the Public Urban Space'

The Norwegian Residential and City Planning Association, Department Kristiansand; 'Planning for Pedestrians – Planning for Public Transport'

Hordaland Regional Administration; Seminar on Public Transport Hubs; 'Planning for Pedestrians -Planning for Public Transport'

Norwegian Public Roads Administration (NPRA), Department Oslo, 'Mobility on Foot – Urban Mobility'

Norwegian Public Roads Administration (NPRA), Department for Societal Investigations; two lectures 'Attractive Cities – Pleased Pedestrians' and 'Good Cities – Pleased Pedestrians – Attractive Public Transport'

Norwegian Association for Municipal Planning and Technology, NKF; National conference Tromsø; 'Good Cities – Pleased Pedestrians – Attractive Public Transport'

Norwegian Public Roads Administration (NPRA), Department Oslo; 'Good Urban Spaces – more Walking'

University of Stavanger; 'Transforming Cities to meet Climate Challenges through Urban Planning'

Norwegian Public Roads Administration (NPRA), department Oslo; 'Public Transport and Pedestrians'

Norwegian University of Life Sciences, NMBU; 'Walkability – Environments for Pedestrians'

Norwegian Public Roads Administration (NPRA); national seminar on pedestrian mobility; two lectures 'Attractive Cities – Pleased Pedestrians' and 'Pleased Pedestrians for more Public Transport'

Norwegian University of Science and Technology, NTNU; 'Cities – Pedestrians – Public Transport'

Municipality of Nedre Eiker; 'Planning for Pedestrians'

Buskerud Regional Administration, 'More Pedestrians = More Public Transport Users'

Norwegian University of Life Sciences (NMBU), 'Pedestrian Environments and Access to Public transport'

Municipality of Oslo, city planning department (Bymiliøetaten), 'How to get more people to walk?'

Norwegian Public Roads Administration (NPRA), Municipalities of Asker and Bærum, workshop

for a new busway, 'Good Access to Public Transport'

Multiconsult network workshop, 'Planning for walking and public transport'

The Norwegian association of urban planners BOBY Trondheim, 'How to support walking by urban planning and design'

The Norwegian Association of Landscape Architects Rogaland, lecture 'The role of landscape architects for mobility without cars in cities'

Klepp Municipality, seminar with politicians, professionals, physicians, and businessmen to promote physical active mobility, lecture 'mobility on foot'

The Norwegian Public Transport Association; Annual Conference 2017; lecture 'public transport users are pedestrians'

Rogaland Regional Transport Agency, Norwegian Public Roads Administration (NPRA), University of Stavanger, Hillnhütter Consultancy; seminar 'Walk the City'; lecture 'Access to public transport for pedestrians'

Oslo Municipality & TØI Research Institute; seminar on car-free city centres, lecture 'The importance of walking in cities'

NPRA, Stavanger City Administration, Multiconsult; seminar on the new busway in Stavanger, 'Pedestrian access to public transport stops'

Norwegian University of Science and Technology (NTNU), Trondheim; Smart Walks Seminar, 'New methods to investigate urban walking'

NPRA Stavanger, Multiconsult; working meeting for the development of the public transport hub Jåttåvågen, 'Strategies for attractive pedestrian access to public transport'

City of Stavanger; 'Strategies to support walking and public transport'

Norwegian Ministry for Public Roads, Oslo; meeting for European Mobility Week, 'Cities for walking and public transport'

NPRA Stavanger; national meeting for architects, 'Planning for pedestrians and access to public transport'

NPRA Stavanger & Rogaland Region; planning seminar for the new busway, 'Attractive access to public transport'

Association of Architects in Stavanger; 'Architecture transport – the role of architects in urban mobility'

Norwegian Association of Landscape Architects; annual autumn conference, 'Urban design for urban transport'

University of Stavanger; 'Analyses in urban planning'

### Lectures abroad and in international contexts

2005 - 2018

Denmark; Conference of Danish public transport operators; 'Potential of Improved Pedestrian a Access to Public Transport'

Sweden; BEST Annual Seminar, European Benchmarking of Public Transport, 'Public Transport and Walking'

Denmark; CREATE Symposium Copenhagen; 'Mobility, Walking – and Cities'

Norway; The Nordic Roads Forum, NVF; 'Urban Development Focusing on Pedestrians – a Strategy to Support Public Transport'

Denmark; Nordic Roads Forum, NVF; 'Walking – Safe and Attractive?'

Denmark; MOVIA, public transport operator of Copenhagen; 'Public Transport and Pedestrians'

Denmark; Municipality of Copenhagen; 'Cities for Pedestrians and Public Transport'

Germany; BUVKO, National Congress for Mobility and Environment 2017; lecture 'Measuring the Effect of Urban Environments on the Subjective Experience of Walking'

Germany; Walk 21 International Conference, Munich; 'Pedestrian access to public transport'

Germany; University of Bochum, Faculty of Architecture; 'Urban planning in China'

Design fair Düsseldorf, Germany 2003

Exhibiting the short film 'Ausfahrt B1'

# Selected projects

# Selected international projects

2003 - 2006

Advisor for improving pedestrian access to public transport in Copenhagen. The project covers potential analyses and research, physical upgrading of streetscapes in pilot projects, publications and awareness capacity building. The long-term intention is to integrate pedestrian access to public transport in the planning systems of Copenhagen.

Manama, capital city of Bahrain; urban extension for 160,000 inhabitants on an artificial island, 'The Two Seas Project'

The city of Hang Zhou, China; plans for a new urban quarter for 40,000 inhabitants

The city of Nanjing, China; landscape design to integrate a 35 km section of the new urban ring road

The city of Nanjing, China; urban design for a two-kilometre-long section of the Jiana Dona Road, including the design of four adjacent urban parks

The city of Dar es Salaam, Tanzania; follow-up research of projects for settlements and infrastructure upgrading, implemented by local **NGOs** 

# Selected projects in Norway

2006 - 2018

Tromsø municipality; developing a concept for building and operating a new bus line, partly designed as BRT system

Brakar, public transport company for the city of Drammen; developing a concept to increase green mobility to 75 percent for all trips to the new hospital

Stavanger, NPRA; Multiconsult; advising consultant for the planning process of the new busway in Stavanger

Stavanger municipality; consultancy to evaluate pilot studies for a new strategy to support walking in the city of Stavanger

Rogaland Regional Administration, Transport Department; consultancy, analyses and concepts to support walking in the Rogaland region

Sandnes municipality, Property Department; feasibility study of a new urban quarter for the city of Sandnes for 10,000 inhabitants

Haugesund municipality; analysis of a survey on walking in the city of Haugesund

Køhler Property; design of a new urban block along the new busway in Stavanger

Gullingen Development Association; plan for rural development of a 20 square kilometre area for leisure activities and recreation. Gullingen

Skanska; plan and architectural design for a new urban quarter in Stavanger for 900 inhabitants; won competition

Randaberg municipality; feasibility study for

relocation of school, kindergarten, and other public facilities; a new cultural centre and a sports arena

Rennesøy municipality; plan for the centre of Vikevåg; won competition

# Volunteering and social engagement

Protestant Church of Westphalia

1987 – 1998

Honorary work with varying responsibilities

Diakonie Station Kreuztal 1992 – 1993 Civil Service

Language

**German** Mother tongue

**English** Good, written and spoken

Norwegian Good, written and spoken

**Italian** Basics