



Conference: Human mobility, cognition and GISc

Date: November 9, 2015

Venue: Auditorium 1-01, Bülowsvej 17, 1870 Frederiksberg C, University of Copenhagen. [See Google map](#)

Link: <http://ign.ku.dk/english/outreach-publications/conferences-seminars/human-mobility-cognition-and-gisc/>

Time	Title	Presenter	
8:30-9:00	Registration and coffee		
9:00-9:15	Welcome	Head of Sec. of Landscape architecture and Planning Henrik Vejre Senior Researcher Hans Skov-Petersen	IGN University of Copenhagen Denmark
9:15-10:00	Keynote: Social wayfinding	Professor Daniel Montello	Dept. of Geography University of California, Santa Barbara USA
10:00-10:25	Adjusting for Cognitive and Spatial Biases of Volunteer Geographic Information (VGI): The Case of Perceived Risks in Urban Cycling	Postdoctoral Researcher Jakub Krukar	Institute for Geoinformatics University of Münster Germany
10:25-10:50	Navigating three-dimensional museum environments	PhD Candidate Athina Lazaridou	Bartlett School of Architecture University College London UK
10:50-11:10	Coffee break		
11:10-11:35	Gaze bias during unaided wayfinding	Postdoc Beatrix Emo	Dept. of Humanities, Social and Political Sciences ETH Zurich Switzerland
11:35-12:00	How do people memorize and recall spatial knowledge within their city of residency?	Group leader Tobias Meilinger	Max Planck Institute for Biological Cybernetics, Tübingen Germany
	Lunch (sandwich)		

13:00-13:45	Keynote: Interdisciplinarity makes us MOVE: What we can learn from other sciences in mobility research	Professor Robert Weibel	Department of Geography University of Zurich Switzerland
13:45-14:10	A study on the evaluation of the optimal route for wheelchair user	Assistant Professor Shinobu Izumi	Faculty of Computer and Information Sciences Sojo University Japan
14:10-14:35	Space, Time and Energy in Dismounted Navigation	PhD Student Ian Irmischer	Dept. of Geography University of California, Santa Barbara USA
14:35-15:00	From patterns to processes – bridging the semantic gap in computational movement analysis	Senior Lecturer Patrik Laube	Life Sciences und Facility Management ZHAW Wädenswil Switzerland
Coffee break			
15:15-15:40	MoMe: a context-sensitive mobile application to research spatial perception and behaviour	Research assistant Marianne Halblaub Miranda	Department of Architecture, Technical University Darmstadt. Germany
15:40-16:05	Exploring cities as visuospatial networks of pedestrian movement	PhD Candidate Asya Natapov	Faculty of Architecture and Town Planning, Israel Institute of Technology. Israel
16:05-16:30	Movement, successive presentation and environmental structure and their influence on spatial memory in vista and environmental space	PhD Student Marianne Strickrodt	Max Planck Institute for Biological Cybernetics, Tübingen Germany
16:30-16:55	Cognitive aspects of movement in urban design	Associate professor Stefan van Der Spek	Technical University of Delft Dept. of Urbanism Holland
17:00	Closing session	Senior Researcher Hans Skov-Petersen	Dept. Of Geosciences and natural resource management, University of Copenhagen. Denmark
