

Interdisciplinary Perspectives of the Household Energy Demand Domain

Preliminary Workshop Programme

29.01.2018 – University of Basel, Bernoullistrasse 16, 2nd Floor

8:30 – 9:00 Registration		
9:00 – 9:15	Welcome	Prof. Dr. Paul Burger, Head of Sustainability Research Group, University of Basel, Switzerland
Session 1: Integrated governance perspectives and policy instruments		
9:15 – 9:45	An app based policy instrument to overcome the dilemma of responsibility for urban SD	Stephan Parlow, PhD Candidate, Sustainability Research Group, University of Basel, Switzerland
9:45 – 10:15	TBA	Prof. Dr. Linda Steg, Faculty of Behavioural and Social Sciences, University of Groningen, Netherlands
10:15 – 10:35	Discussion	All
10:35 – 11:00	Coffee break	
Session 2: Integrated research on aggregated household energy behaviour		
11:00 – 11:30	Building a meta-model from a multidisciplinary framework: A structural equation model of private car use	Dr. Iljana Schubert, Sustainability Research Group, University of Basel, Switzerland
11:30 – 12:00	Structural models of energy efficiency investments in private households – comprehensive and stage based approaches	Prof. Dr. Christian A. Klöckner, Professor for Social Psychology and quantitative methods, Trondheim University, Norway
12:00 - 12:30	Understanding determinants of air travel of different consumer groups	Dr. Melanie Ströbel, Institute for Environmental Sciences, University of Koblenz · Landau, Germany
12:30 – 12:50	Discussion	All
12:50 – 13:50	Lunch	

Session 3: Integrated research on specific energy behaviour

13:50 – 14:20	The role of cargo-bike sharing as a means of changing urban mobility behaviour	Ann-Kathrin Hess, PhD Candidate, Sustainability Research Group, University of Basel, Switzerland
14:20 – 14:50	Households energy consumption and everyday practices: Material structures and social variations	Prof. Kirsten Gram-Hanssen, Professor for Energy Consumption, Aalborg University, Denmark
14:50 – 15:10	Coffee break	
15:10 – 15:40	The influence of wellbeing on the choice of mode of transport	Anne Schertenleib, PhD Candidate, Sustainability Research Group, University of Basel, Switzerland
15:40 – 16:10	Heuristics in energy judgment tasks	Dr. Karlijn van den Broek, Institute of Environmental Economics, University of Heidelberg, Germany
16:10 – 16:30	Discussion	All
16:30 – 17:30	Apéro	

