

Food and the Environment

– production, quality and planning

University of Copenhagen, Faculty of Life Sciences, 12-13 November 2010

11:00	Session 6: Agriculture in a Bio-based Economy Chair: Maria Parlinska (WULS)
11:00	Keynote by J.P.M Sanders (WUR)
11:30	<i>Alternative Sources of Energy and Their Impact upon the prices of Food</i> , Martin Taschner (CULS)
11:45	<i>Ecosystem Services in Energy Producing Agroecosystems - Qualification, Quantification and Economic Valuation</i> , Eskild Hohlmann Bennetzen (LIFE)
12:00	<i>Technology and profitability of production RME for own needs of selected farm</i> , Lukasz Bakowski (WULS)
12:15	Workshop and discussion
13:00	Lunch
4:00	Session 7: Environmental Hygiene Chair: Stefan Gunnarsson (SLU)
14:00	Keynote by Anders Dalsgaard (LIFE)
14:30	<i>Polyphasic Screening of the Microbial Quality of Commercial Shrimp Products from Different Farming Regions</i> , Richard Lamprecht (BOKU)
14:45	<i>The role of Hagenia abyssinica on soil fertility management in the highlands of Ethiopia</i> , Betremariam Biruktayet (BOKU)
15:00	<i>Personality and Feed Intake Regulation in Fast and Slow Growing Broiler Chickens</i> , Novi Mayasari (WUR)
15:15	Workshop and discussion
(14:00	Session 8: Ecological background of Insect biocontrol Chair: Jørgen Eilenberg (LIFE)
14:00	Keynote by Axel Schopf (BOKU)
14:30	<i>Functional Traits of IPS Typographus Originated From Three Populations in the Czech Republic</i> , Lenka Zajíčková (CULS)
14:45	<i>Assessment of Soil Suppressiveness- The System of Fusarium Foot Rot on Wheat</i> , Natalie Hutzenlaub (SLU)
15:00	<i>Effects of Intensive Winter Wheat Production on Carbon Dioxide Fluxes</i> , Karin Steffens (UHOH)
15:15	Workshop and discussion
16:00	Guided poster session and possibility for visiting stands
17:00	Summary of all sessions and workshops
18:00	Award ceremony and closing
18:30	Student dinner and party in the Marble Hall



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**PRELIMINARY PROGRAMME FOR SCIENTIFIC STUDENT CONFERENCE
2010 IN COPENHAGEN**

**“Food and the environment
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Friday November 12

9:00	Registration in the Marble Hall, Thorvaldsensvej 40.
10:00	Campus Orienteering Race – get to know LIFE's campus and meet the other conference participants.
13:00	Lunch
14:00	Welcome and opening by Per Holten-Andersen, Dean for LIFE
14:15	Session 1: Environmental Planning and Management Chair: Michal Zasada (WULS)
14:15	Keynote by Simon Swaffield (LIFE)
14:45	<i>Planning and Management Techniques for Optimization of Timber Harvesting – A Case Study in Czech Republic, Jan Kaspar (CULS)</i>
15:00	<i>Climate Impact of Pork Production in a Life Cycle Assessment Perspective, Anne-Mette Glarbo (LIFE)</i>
15:15	<i>Reduced Emissions from Deforestation and Forest Degradation (REDD) as a Tool for Climate Change Mitigation in Brazil, Juliana Gil (UHOH)</i>
15:30	Workshop and discussion
14:15	Session 2: Environmental Biotechnology Chair: Allana Welsh (SLU)
14:15	Keynote by Ole Nybroe (LIFE)
14:45	<i>Nitrogen Deposition Effects on the Reactivity of Soil Organic Matter in the Forest Edges, Xi Chen (LIFE)</i>
15:00	<i>Biomonitoring of Airborne Fluoride Pollution by means of Different Indicator Plant Species, Mariana Brajkovič (UHOH)</i>
15:15	<i>Quantitative Microbial Risk Assessment of Agricultural Use of Fecal Matter Treated with Urea, Jørgen Fidjeland (SLU)</i>
15:30	Workshop and discussion
16:15	Keynote speech by Lykke Friis, Minister for Climate and Energy and Minister for Gender Equality

17:00	Guided poster session and possibility for visiting stands
18:30	Buffet dinner in the Marble Hall

Saturday November 13

8:30	Session 3: Water Resources Chair: Ellen Kandeler (UHOH)
8:30	Keynote by Svatopluk Matula (CULS)
9:00	<i>Modelling of Micropollutants in a River Network, Klaus Vochezer (UHOH)</i>
9:15	<i>Changing Water Use Institutions and Farming Strategies as a Response to Groundwater Depletion - A Case Study in Minqin County, Gansu Province, China, Eefje Arnoudse (WUR)</i>
9:30	<i>Current status of Climate Change Adaptation Plans across the United States, Marin Ripsam (LIFE)</i>
9:45	Workshop and discussion
8:30	Session 4: Food Quality and Food Safety Chair: Lutz Graeve (UHOH)
8:30	Keynote by: Henrik Siegumfeldt (LIFE)
9:00	<i>Consumer Defined Quality Specifications of Frozen Green Peas and Quality Prediction Using Physico-Chemical Parameters, Lukas Danner (BOKU)</i>
9:15	<i>Fruit Quality of the Non-Transgenic Apple Cultivar 'Jonagold' Affected by Transgenic Rootstocks, Catrin Heikefelt (SLU)</i>
9:30	<i>Factors Affecting the Growth of Bifidobacteria in Human Milk, Šárka Rockova (CULS)</i>
9:45	Workshop and discussion
10:30	Coffee break
11:00	Session 5: Agriculture and Biodiversity Chair: Michal Lostak (CULS)
11:00	Keynote by: Joachim Sauerborn (UHOH)
11:30	<i>Local Perception of Agrobiodiversity from Organic Farmers on their Farms in the Region Mostviertel (Part of Lower Austria) with special Attention to the Gender Debate, Eva Laber (BOKU)</i>
11:45	<i>Carbon storage potential of the Kikonda Forest Reserve in Uganda, Thomas Grome (LIFE)</i>
12:00	<i>Traditional soil Management Practices in the Himalayan Region of Nepal: Implications for Agricultural Productivity, Anjana Giri (BOKU)</i>
12:15	Workshop and discussion