

21st June, Wednesday

Parallel Session 1: 10.30 - 12.00

Ecological economics in sustainability and degrowth transformations - Room 236

Chair: Mladen Domazet

Presenting Author	Abstract Title	Authors
Christina Plank	Degrowth and food sovereignty in CEE	Christina Plank
Birte Strunk	Nature and Care from a Degrowth Perspective	Birte Strunk, Corinna Dengler
Erika Ohlund	Scenarios for sustainable agriculture in a degrowth Sweden 2050	Erika Ohlund
Gergely Tóth	The first natural limit to GDP	Gergely Tóth, Cecilia Szigeti, Zoltán Pogátsa

Parallel Session 1: 10.30 - 12.00

Studying social-ecological systems: bringing together diverse disciplines, knowledges and instruments - Room 238

Chair: Eszter Krasznai Kovács

Presenting Author	Abstract Title	Authors
Eszter K Kovacs	Divergent theories of change between farmers and conservationists: lessons from a year without green subsidies in Hungary	Eszter K Kovacs, Agnes Kaloczkai
Niklas Möhring	Pesticide use: application behavior, patterns and their determinants	Niklas Möhring, Robert Finger
Finn Müller-Hansen	Socio-ecological feedbacks in tropical deforestation and land-use intensification - an agent-based modeling approach	Finn Müller-Hansen

Parallel Session 1: 10.30 - 12.00***Health and well-being: whose health, whose well-being, whose rights and whose capabilities? - Room 322****Chair: György Pataki*

Presenting Author	Abstract Title	Authors
Andrea Höltl	Energy Poverty, Health and Sustainable Housing: A Case Study in Austria	Andrea Höltl
Géraldine Thiry	Incorporating Environmental and Natural Resources within Analyses of Multidimensional Poverty	Géraldine N.M. Thiry, Sabina Alkire, Judith Schleicher
Antonios Kolimenakis	On urban trends, health and mosquitoes; The evaluation of welfare levels for the control of the Asian tiger mosquito in the city of Athens.	Antonios Kolimenakis, Kostas Bithas, Dionysis Latinopoulos

Parallel Session 1: 10.30 - 12.00***(SpS) Positive uncertainties in megaproject evaluation - Room 326****Chair: Markku Lehtonen*

Presenting Author	Abstract Title	Authors
Markku Lehtonen	Contribution of institutionally-oriented ecological economics to the 'opening up' of megaproject evaluation	Markku Lehtonen
Anne Bergmans	How stakeholder and citizen participation influences evaluation criteria for megaprojects: The case of the Belgian LILW repository	Anne Bergmans
Ed Atkins	Mega-project assessments as a counter-hegemonic tool: Evidence from the Belo Monte and Tapajós hydroelectric complexes	Ed Atkins

Parallel Session 1: 10.30 - 12.00		
<i>(SpS) Putting sustainable nutrition in the catering sector forward – Insights from the project NAHGAST - Room 328</i>		
<i>Chair: Nina Langen</i>		
Presenting Author	Abstract Title	Authors
Nina Langen	Displaying sustainability related information on meals – The role of design and information depth from a consumer’s perspective	Nina Langen, Mounaim Rhozyel, Christine Göbel, Melanie Speck, Tobias Engelmann, Holger Rohn, Petra Teitscheid
Nina Langen	Interventions to guide consumers towards sustainable nutrition out of home – the perspective of caterer vs. guests	Nina Langen, Emily Bauske, Ricarda Dubral, Christine Goebel, Melanie Speck, Tobias Engelmann, Petra Teitscheid, Holger Rohn
Katrin Bienge	Usefulness of two indicator sets for sustainable out-of-home meals	Katrin Bienge, Melanie Speck, Holger Rohn, Christa Liedtke, Michael Lettenmeier, Tobias Engelmann

Parallel Session 1: 10.30 - 12.00		
<i>(SpS) Developing consistent theory for social ecological economics – where do we stand? - Room 330</i>		
<i>Chairs: Elke Pirgmaier, Tone Smith</i>		
Presenting Author	Abstract Title (in order of presentations)	Authors
Arild Vatn	Institutional economics – the economics of ecological economics	Arild Vatn
Elke Pirgmaier	Explaining social ecological crises and dynamics. The contribution of Marx and eco-Marxists to theory development in ecological economics	Elke Pirgmaier

Parallel Session 1: 10.30 - 12.00***Social metabolism and systems approaches (ecological macroeconomics, consumption-production and social-ecological systems) - Room 334****Chair: Nuno Videira*

Presenting Author	Abstract Title	Authors
Vincent Liegey	Exploring a Degrowth project through participatory prospective modeling	Vincent Liegey, François Briens, Nadia Maïzi
João A. A. Santos	Investigating the relationships between economic growth and the primary, final and useful stages of energy transformation in economies: Portugal 1960-2009	João A. A. Santos, Tiago M. D. Domingos, Tânia A. S. C. Sousa, Miguel P. B. St. Aubyn
Tiina Häyhä	Operationalising the concept of planetary boundaries	Tiina Häyhä

Parallel Session 1: 10.30 - 12.00***Strategies for transformation to a low carbon economy - Room 336****Chair: Mária Csutora*

Presenting Author	Abstract Title	Authors
Ganna Gladkykh	Conceptualizing a Steady-State Energy System: Identifying Feedbacks, Causalities and Controversies	Ganna Gladkykh, Nathalie Spittler, Brynhildur Davíðsdóttir
Emilia Melville	Design principles for democratic, commons-based polycentric governance of energy systems in the UK	Emilia Melville, Ian Christie, Kate Burningham, Phil Hampshire
Philip A Lawn	How climate change mitigation and damage costs have been incorrectly calculated and grossly underestimated	Philip A. Lawn
Paul E Brockway	Measuring EROI (energy return on investment) on a national level using an Input-Output framework	Paul E. Brockway, Lina Brand Correa, Anne Owen

Parallel Session 1: 10.30 - 12.00

(SpS) Ecological economics modelling and degrowth - modelling degrowth theory and proposals for prosperity and social equity - Room 340

Chair: Claudio Cattaneo

Presenting Author	Abstract Title	Authors
Simone D'Alessandro	From Green Growth to Degrowth:\\ An Integrated System-Dynamic Analysis	Simone D'Alessandro, Giovanni Bernardo
Jaime Nieto	Macro-economic and dynamic energy-economy-environment modelling: transition scenarios towards a low carbon economy.	Jaime Nieto, Óscar Carpintero, Luis J. Miguel, Ignacio de Blas, Margarita Mediavilla, Carlos de Castro, Fernando Frechoso, Santiago Cáceres, Íñigo Capellán-Pérez
Steffen Lange	Macroeconomics without Growth: Sustainable Economies in Neoclassical, Keynesian and Marxian Theories	Steffen Lange