

## on Energy and Climate Economics

17-18 October

### **PROGRAMME**

#### Friday, 17 October 2014

09:00 - 09:05	Welcome Address MICHAEL HOEL
	Session 1
	Distinguished CESifo Affiliate Award Candidates I Chair: Michael Hoel
09:05 - 09:45	Oil Trade and the Green Paradox MALIK CURUK (Tilburg University) and SUPHI SEN (ifo Institute)
09:45 – 10:25	Green Technologies and the Protracted End to the Age of Oil: A Strategic Analysis NIKO JAAKKOLA (ifo Institute)
10:25 – 10:40	Coffee Break
	Session 2
	Distinguished CESifo Affiliate Award Candidates II Chair: Rick van der Ploeg
10:40 – 11:20	Emissions Trading in a Network of Linked Markets JUHA ITKONEN (University of Helsinki)
11:20 – 12:00	Fair Intergenerational Utilitarianism: Risk, its Resolution over Time, and Discounting
	PAOLO GIOVANNI PIACQUADIO (University of Oslo)
12:00 – 12:50	Lunch
	Session 3
	Climate and Uncertainty Chair: Cees Withagen
12:50 – 13:30	Climate Tipping and Economic Growth: Precautionary Capital and the Price of Carbon RICK VAN DER PLOEG (University of Oxford) and Aart de Zeeuw (Tilburg

University)



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13:30 – 14:10	On Climate Jumps and Fat Tails CHARLES MASON (University of Wyoming) and Neil Wilmot (University of Minnesota-Duluth)
14:10 – 14:25	Coffee Break
	Session 4
	Trade
	Chair: Julien Daubanes
14:25 – 15:05	Forging an International Environmental Agreement Through Trade Sanctions on free riders?  Thomas Eichner (University of Hagen) and RÜDIGER PETHIG (University of Siegen)
15:05 – 15:45	Why are Firms that Export Cleaner? International trade and CO₂ Emissions Rikard Forslid (Stockholm University), Toshihiro Okubo (Keio University) and KAREN HELENE ULLTVEIT-MOE (University of Oslo)
15:45 – 16:25	Carbon Tariffs Revisited CHRISTOPH BÖHRINGER (University of Oldenburg), André Müller (ECOPLAN) and Jan Schneider (University of Oldenburg)
16:25 – 16:40	Coffee Break
	Session 5
	<b>Taxation</b> Chair: Rüdiger Pethig
16:40 – 17:20	Limit Pricing and the (In)Effectiveness of the Carbon Tax Saraly Andrade de Sá (ETH Zurich) and JULIEN DAUBANES (ETH Zurich)
17:20 – 18:00	Robust Dynamic Optimal Taxation and Environmental Externalities Xin Li (Rice University), Borghan Narajabad (Federal Reserve Board) and TED TEMZELIDES (Rice University)
19:30	Conference Dinner at the Restaurant "Zum Franziskaner"
	Saturday, 18 October 2013
	Session 6
	Keynote Lecture Chair: Matti Liski
08:45 - 09:35	Climate Policy and the Promotion of Renewable Energy Till Requate
00:35 00:45	Brook



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Parallel Session 7a Ludwig-Erhard Room

	Ludwig-Erhard Room			
Electricity Markets I Chair: Beat Hintermann				
09:45 – 10:25	Public Policies with Intermittent Sources of Energy STEFAN AMBEC (Toulouse School of Economics) and Claude Crampes (Toulouse School of Economics)			
10:25 – 11:05	Pass-through of CO <sub>2</sub> Emission Costs to Hourly Electricity Prices in Germany BEAT HINTERMANN (University of Basel)			
	Parallel Session 7b Richard-Musgrave Room			
	Discounting and Sustainability Chair: Reyer Gerlagh			
09:45 – 10:25	Resolving Intertemporal Conflicts: Economics vs. Politics ANTONY MILLNER (London School of Economics and Political Science) and Geoffrey Heal (Columbia University)			
10:25 – 11:05	Generous Sustainability REYER GERLAGH (Tilburg University)			
11:05 – 11:20	Coffee Break			
	Parallel Session 8a Ludwig-Erhard Room			
	Electricity Markets II Chair: Roland Strausz			
11:20 – 12:00	A Look Upstream: Electricity Market Restructuring, Procurement Contracts and Efficiency CORRADO DI MARIA (University of East Anglia), Ian Lange (Colorado School of Mines) and Emiliya Lazarova (University of East Anglia)			
12:00 – 12:40	The Effectiveness of Taxation and feed-in Tariffs Fabio Antoniou (HU Berlin) and ROLAND STRAUSZ (Humboldt-Universität zu Berlin)			



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Parallel Session 8b Richard-Musgrave Room

#### **Stochastic Modelling**

Chair: Andreas Lange

11:20 – 12:00	Increase in Risk and its Effects on Welfare and Optimal Policies in a Dynamic Setting: The Case of Global Pollution with Non-linear Decay R. Quentin Grafton (Australian National University), Tom Kompas (Australian National University) and NGO VAN LONG (McGill University)			
12:00 – 12:40	Cooperating on Environmental Goods: Infinite Play, Uncertain Damages and Learning Sonja Köke (University of Hamburg), ANDREAS LANGE (University of Hamburg) and Andreas Nicklisch (University of Hamburg)			
12:40 - 13:30	Lunch			
	Session 9			
	Non-renewable Resources Chair: Antony Millner			
13:30 – 14:10	International Capital Markets, Oil Producers and the Green Paradox Gerard van der Meijden (VU University of Amsterdam), Frederick van der Ploeg (OxCarre) and CEES WITHAGEN (VU University of Amsterdam)			
14:10 – 14:50	Resource Relationships Reyer Gerlagh (Tilburg University) and MATTI LISKI (Aalto University)			
14:50 – 15:05	Coffee Break			
Session 10				
	Technological Advancements Chair: Michael Hoel			
15:05 – 15:45	From Fossil Fuels to Renewables: The Role of Electricity Storage Itziar Lazkano (University of Wisconsin), LINDA NØSTBAKKEN (Norwegian School of Economics) and Martino Pelli (Université de Sherbrooke)			
15:45 – 16:25	Determining the Success of Carbon Capture and Storage Projects Dominique Thronicker (University of Stirling) and IAN LANGE (Colorado School of Mines)			

End of Conference