

## Bergen Economics of Energy and Environment Research Conference NHH, 11-12 April 2018

### WEDNESDAY 11 APRIL

8:45-9:00 Coffee and registration. *Venue: Main entrance of NHH*

9:00-9:15 Conference opening - Gunnar S. Eskeland. *Venue: Aud. Jan Mossin*

**ENVIRONMENTAL ECONOMICS 1**  
*Venue: Aud. Jan Mossin*

9:15-10:45

**Torfinn Harding:**  
*Going Fast or Going Green? Evidence from Environmental Speed Limits in Norway.*

**Jacob P. Hochard:**  
*(Not So) Gently Down The Stream: River Pollution and Health in Indonesia.*

**Gunnar S. Eskeland (chair):**  
*Ignorance and indifference: The efficiency foundation for the polluter pays principle, and Europe's rejection.*

10:45-11:00 *Coffee break*

**ELECTRICITY 1**  
*Venue: Aud. Karl Borch*

11:00-12:30

**Finn R. Førsund:**  
*Nodal Pricing: Implications for Utilising Hydropower Plants over Space and Time.*

**Eli Sandberg:**  
*Long-term energy system impacts of grid tariff structures for flexible power-to-heat.*

**Anders Skonhoft (chair):**  
*Renewable energy and environmental destruction. Wind power development in Norway.*

**ENERGY MARKETS AND REGULATION**  
*Venue: Aud. Jan Mossin*

**Mai Nguyen-Ones:**  
*Measuring Market Power in Gasoline Retailing: A Market or Station Phenomenon?*

**Piotr Śpiewanowski:**  
*Killing me Softly? Regulation and Investment Leakage in Energy-Intensive Industries.*

**Rob Hart (chair):**  
*Green paradoxes and red herrings. On natural resource oligopoly, the oil market, and climate policy.*

12:30-13:30 *Lunch*

13:30-14:30 Keynote speaker - Michael Hoel, Professor of Economics, Department of Economics, University of Oslo: *The Rise and Fall of Bioenergy.*  
*Venue: Aud. Jan Mossin*

**OIL**  
*Venue: Aud. Karl Borch*

14:30-16:00

**Frode Martin Nordvik:**  
*A Boom Behind the Barriers: Resource Discoveries and Capital Controls.*

**Klaus Mohn (chair):**  
*Arctic oil and public finance: Norway's Lofoten region.*

**SHIPPING**  
*Venue: Aud. Jan Mossin*

**Yewen Gu:**  
*Are we too optimistic? Short term emission reduction of Maritime Emissions Trading Scheme.*

**Vit Prochazka:**  
*The value of foresight in the dry bulk freight market.*

**Elizabeth Lindstad (chair):**  
*Revitalization of Coastal and Short-Sea Shipping through Autonomous Transport Systems - SATS.*

16:00-16:15

Coffee break

16:15-17:45

## ENVIRONMENTAL ECONOMICS 2

Venue: Aud. Karl Borch

**Jan Morten Dyrstad:**

*Does economic growth eat up environmental improvements? Electricity production and fossil emission in the OECD countries 1980-2014.*

**Sara Ornati:**

*International Environmental Agreements and Domestic Politics.*

**Corbett Grainger (chair):**

*The Impact of Air Pollution on Labor Supply in China.*

18:00-21:00

Panel discussion "Petroleum policy and climate policy" and tapas

## THURSDAY 12 APRIL

8:45-9:00

Coffee

9:00-10:30

## ECOLOGICAL ECONOMICS

Venue: Aud. Karl Borch

**George Marbuah:**

*Economic Activity, Species Occurrence and Spread: Evidence from Satellite Imagery Data.*

**Samson P. Katengeza:**

*Productivity Impact of Drought Tolerant Maize Varieties under Rainfall Stress in Malawi: A Continuous Treatment Approach.*

**Margrethe Aanesen:**

*Trading off co-produced ecosystem services. Natural resource industries versus other use and non-use ecosystem service values.*

**Rögnvaldur Hannesson (chair):**

*Surplus growth in age-structured models.*

10:30-10:45

Coffee break

10:45-12:00

## ELECTRICITY 2

Venue: Aud. Karl Borch

**Chandra K. Krishnamurthy:**

*Dynamic pricing of electricity: Some implications for Swedish households.*

**Frode Skjeret:**

*Risk aversion and electricity retail contract maturity.*

**Rolf Golombek (chair):**

*Allocation of Wind and Solar Capacity in a Green Europe.*

12:00-13:00

Lunch

13:00

End of conference

NHH



SNF

