

## Cologne International Energy Summer (CIES) in Energy and Environmental Economics July 17 – 21, 2017 Cologne, Germany

**Conference Venue:**  
Institute of Energy Economics (EWI)  
at the University of Cologne  
Vogelsanger Str. 321a  
50827 Cologne - Germany

### Program Overview

#### Monday, July 17

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- 09:00-09:30**    **Registration**
- 09:30-10:00**    **Welcome and Introduction**
- 10:00-11:30**    **Electricity Economics Foundations I**  
Werner Antweiler (Sauder School of Business at University of British Columbia)
- 11:30- 12:30**    Lunch Break
- 12:30-14:00**    **Electricity Economics Foundations II**  
Richard Green (Imperial College London)
- 14:00-14:20**    Coffee Break
- 14:20-15:00**    **International Trade and Carbon Pricing Policies Spillovers.**  
Geoffroy Dolphin (University of Cambridge)
- 15:00-15:40**    **Asymmetries in Market Sizes and Industrial Policy.**  
Lidia Vidal-Melia (Jaume I University)
- 16:00-21:00**    **Tour to Frontier Economics**
- Dinner**
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**Tuesday, July 18**

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- 09:00-09:40**    **On the Emissions–Inequality and Emissions–Welfare Trade-offs in Energy Taxation: Evidence on the German Car Fuels Tax.**  
Dragana Nikodinoska (University of Kiel)
- 09:40-10:20**    **Power to the People: Residential Electricity Demand of German Households.**  
Stephan Sommer (RWI - Leibniz Institute for Economic Research)
- 10:20- 10:40    Coffee Break
- 10:40-12:00**    **Renewable Energy**  
Werner Antweiler (Sauder School of Business at University of British Columbia)
- 12:00- 13:00    Lunch Break
- 13:00-14:15**    **Transmission Systems**  
Richard Green (Imperial College London)
- 14:15-14:30    Coffee Break
- 14:30-15:10**    **Comparison of Support Schemes for Renewable Energy Sources.**  
Ali Darudi (University of Basel)
- 15:10-15:50**    **Non-linear Pricing, Biased Consumers and Regulatory Policy.**  
Phuong Hô (University of Arizona)
- 15:50-16:10    Coffee Break
- 16:10-16:50**    **On the Prosumers' Side of the Electricity Markets: Preferences and Opportunities for Photovoltaic Systems with Storage.**  
Veronica Galassi (RWTH Aachen)
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## Wednesday, July 19

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**10:00-18:00** Cologne Tour

## Thursday, July 20

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- 09:00-10:15** **Research Methodology I**  
Werner Antweiler (Sauder School of Business at University of British Columbia)
- 10:15- 10:30 Coffee Break
- 10:30-11:45** **Electricity Storage**  
Richard Green (Imperial College London)
- 11:45-13:00 Lunch Break
- 13:00-13:40** **Consumption-based Approach for Measuring Renewable Electricity.**  
Fiac Gaffney (MaREI Centre and University College Cork)
- 13:40-14:20** **Declining Energy Intensity in the Pulp and Paper Industry in India: Does Traditional and Advanced Inputs Use Make a Difference?**  
Sandeep Kujur (Jawaharlal Nehru University, New Delhi)
- 14:20-14:40 Coffee Break
- 14:40-15:20** **The Social Value of Demand Response and its Integration in Capacity Mechanisms.**  
Xavier Lambin (Toulouse School of Economics)
- 15:20-16:00** **Policy Implications in a World with Renewables, Limited Dispatchability, and Fixed Prices**  
Mathias Mier (University of Oldenburg)
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**Friday, July 21**

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- 09:00-10:30 Research Methodology II**  
Werner Antweiler (Sauder School of Business at University of British Columbia)
- 10:30-10:50 Coffee Break
- 10:50-12:20 The effect of renewables and other low-carbon policies on emissions**  
Richard Green (Imperial College London)
- 12:20-12:30 Closing Remarks**  
**Farewell Snacks**
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