

Bavarian Berlin Energy Research (BB²)

21. und 22. Februar 2019

Ifo Institut (Poschinger Str. 5, 80169 München, Ludwig-Erhard-Saal)

Thursday, Feb 21

- 12.30 – 14.30
1. "Electric Vehicle Policy" (Christina Littlejohn, ifo) (applied theory, numerics)
 2. "Climate Policy and Inequality in Two-Dimensional Political Competition" oder "CAFE in the City: A Spatial Analysis of Fuel Economy Standards" (Waldemar Marz, ifo) (applied theory, numerics)
 3. "Economic comparison of electric fuels produced at excellent sites for renewable energies: A Scenario for 2035" (Philipp Runge, FAU) (Engineering-Optimization/Numerics)
- 14.30 – 15.00 *Coffee break*
- 15.00 – 17.00
4. "Optimal hydrogen supply chains: co-benefits for integrating renewable energy sources" (numerics) (Alexander Zerrahn, DIW) [NUR DONNERST.]
 5. "Perspective of North American coal markets using COALMOD" (numerics) (Chris Hauenstein, TUB)
 6. „Robust Arc Sizing in Tree-shaped potential networks" oder "Structural Properties of Feasible Bookings in the European Entry-Exit Gas Market System" (Johannes Thürauf, FAU) (Theory/Numerics)
- 17.00 – 17.30 *Coffee Beak*
- 17.30 – 18.50
7. „Structural Regulatory Uncertainty in Electricity Markets" (Mijam Ambrosius, FAU) (Computational Equilibrium Model)
 8. "Modeling the Transition to Clean Generation Under Uncertainty" (Alex Schmitt, ifo) **OR** "Bayesian estimation of uncertainty in forecasts of long-run economic growth" (Anna Ciesielski, ifo) (Theory, numerics)
- 20.00 *Dinner (tba)*

Friday, Feb 22

- 09.00 – 11.00
9. "Industrial demand response flexibility in energy markets and reserves" (Jörn Richstein, DIW) (optimisation / simulation)
 10. "Flexibility with sector coupling" (Mario Kendzioriski, DIW/TUB) (numerics)
 11. "Bilevel Optimization for Flexible Electricity Supply Tariff Design" (Galina Orlinskaya, FAU) (Computational Equilibrium Model)
- 11.00 – 11.30 *Coffee break*
- 11.30 – 12.50
12. "Technology Policy and Market Structure: Evidence from the Power Sector" (Moritz Bohland, TUM) (Econometrics)
 13. "The nuclear resource curse - Some cross-country econometric analysis" (Lars Sorge, TUB/DIW) (Econometrics)
 14. "The organisational setup of pilot projects – Influence on consumer perceptions" (Sandra Kretschmer, FAU) (Econometrics)
- 12.50 – 13.40 *Lunch*
- 13.40 – 15.30
15. "Sustainable growth and substitution elasticities between "clean" and "dirty" technologies" (theory) (Fabian Stöckl, DIW)
 16. "Time-consistent carbon pricing" (Olga Chiapinelli, DIW) (applied theory)
- 15.30 – 17.00 *Coffee, Brainstorming, Research Ideas and Wrap Up*