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Research Interests

Environmental and Resource Economics, Policy Evaluation, Applied Econometrics

Academic Appointments

Deutsches Institut für Wirtschaftsforschung (DIW Berlin), Research Associate, 2012 –
Berlin Economics Research Associates (BERA), Scientific Coordinator, 2016 –
Berlin Centre for Consumer Policies (BCCP), Fellow, 2018 –
European University Institute, Jean Monnet Postdoctoral Fellow, 2012 – 2014

Education

PhD Economics (Dr. rer. oec.), TU Berlin, 19/11/2012
DIW Graduate Center, DIW Berlin, 2008 – 2012
Visiting Researcher, European University Institute, 09 – 12/2011
M.A. Economics, Georgetown University, 2006 – 2007
M.A. International Relations, Johns Hopkins University (SAIS), 2002 – 2004
B.A. Economic and Social Studies, Trinity College Dublin, 1999 – 2001
Vordiplom, Economic Science, Ruhr-Universität Bochum, 1997 – 1999

Publications

Peer-Reviewed Articles

1. Does the EU ETS Cause Carbon Leakage in European Manufacturing? 2019. *Journal of Environmental Economics and Management* (93), pp.125-147 (with Helene Naegele).
2. The EU ETS: Ten Years and Counting. 2016. *Review of Environmental Economics and Policy* 10(1), pp. 89-107 (with Denny Ellerman and Claudio Marcantonini).
3. Stationarity Changes in Long-Run Energy Commodity Prices. 2016. *Energy Economics* (59), pp. 96-103 (with Jan Abrell and Anne Neumann)
4. The Globalization of Steam Coal Markets and the Role of Logistics: An Empirical Analysis. 2012. *Energy Economics* 34(1), pp. 105-116 (with Astrid Cullman, Anne Neumann and Christian von Hirschhausen).
5. The External Financing of Emerging Market Countries: Evidence from Two Waves of Financial Globalization. 2011. *Review of Finance* 15(1), pp. 207-243 (with André Faria and Paolo Mauro).

Book Reviews

6. Book Review, Research Handbook on Emissions Trading by Stefan Weishaar (ed.). 2018. *The Energy Journal* 39(5).

Work in Progress

7. Fighting Climate Change with Disclosure? The Real Effects of Mandatory Greenhouse Gas Emission Disclosure (with Benedikt Downar, Jürgen Ernstberger, Hannes Rettenbacher and Sebastian Schwenen). *Under Review*
8. An Analysis of Allowance Banking in the EU ETS (with Denny Ellerman and Vanessa Valero). *Revise and Resubmit*
9. Ozone Pollution, Subjective Health and Well-Being (with Alejandro Sarmiento and Julia Rechlitz). *Draft*.
10. The Independence Property in Cap-and-Trade Systems: Evidence from the European Electricity Sector. *Working Paper*.
11. Environmental Policy and the Competitiveness of Product Markets: The Case of Electricity (with Jan Abrell and Jean-Philippe Nicolai). *Draft*.
12. The Impact of Electricity Transmission Infrastructure on Well-Being (with Alejandro Sarmiento, Alexander Zerrahn and Christian von Hirschhausen). *Draft*.
13. Why Do Emitters Trade Carbon Permits? Firm-Level Evidence from the European Emission Trading Scheme. *Working Paper*.

Policy Publications (Selected)

14. Umweltwirkungen der Ökosteuer begrenzt, CO₂-Bepreisung der nächste Schritt. 2019. *DIW Wochenbericht* 13/2019 (with Claudia Kemfert, Wolf-Peter Schill, and Nicole Wäger).
15. Global Economy and the Euro Area: Uncertainty Weighs on Trade and Investment. 2018. *DIW Weekly Report* 50/51/52/2018 (with Claus Michelsen, Dawud Ansari, Guido Baldi, Geraldine Dany-Knedlik, Hella Engerer, Stefan Gebauer, and Malte Rieth).
16. Rohölmarkt: Iran-Sanktionen dürften zu moderatem Preisanstieg führen. 2018. *DIW Wochenbericht* 49/2018 (with Dawud Ansari and Claudia Kemfert).
17. Linking Cap-and-Trade Systems. 2018. *DIW Roundup* 123 (with Katharina Erdmann).
18. Crude Oil: Market Trends and Simulations Point toward Stable Equilibrium. 2017. *DIW Economic Bulletin* 7(51-52) (with Dawud Ansari and Claudia Kemfert).
19. Rohölmarkt: US-amerikanisches Schieferöl schwächt Marktmacht der OPEC. 2016. *DIW Wochenbericht* 19/2016 (with Claudia Kemfert).
20. EU Emissions Trading: Distinctive Behavior of Small Companies. 2016. *DIW Economic Bulletin* 6(9-10), pp. 117-124 (with Helene Naegele).
21. Europe's Mechanism for Countering the Risk of Carbon Leakage. 2015. *DIW Roundup* 72 (with Bente Bauer).

22. Kräftiger Aufschwung dank günstigem Öl und schwachem Euro. 2015. *Gemeinschaftsdiagnose Frühjahr 2015*. (part of consortium led by DIW, ifo, IWH, and RWI).
23. Schieferöl sorgt für niedrige Preise im Prognosezeitraum. 2015. *DIW Wochenbericht 11/2015* (with DIW's Forecasting and Economic Policy Department).
24. WTI schert aus: Brent im Moment alleiniger globaler Benchmarkpreis für Rohöl. 2013. *DIW Wochenbericht 1-2/2013* (with DIW's Forecasting and Economic Policy Department).
25. Price Determinants of the European Carbon Market and Interactions with Energy Markets. 2012. *Umweltbundesamt Climate Change 11/2012* (with Johanna Cludius, Jochen Diekmann, Felix Matthes, Joachim Schleich, and Katja Schumacher).
26. Entwicklung der Erdölmärkte: Reservekapazität im Nahen Osten wirkt derzeit stabilisierend. 2011. *DIW Wochenbericht 21/2011* (with Kerstin Bernoth, Daniel Huppmann, Claudia Kemfert, and Christian von Hirschhausen).
27. Welt-Metallmärkte: Steigende Preise bei hoher Marktkonzentration. 2011. *DIW Wochenbericht 19/2011* (with Anne Neumann and Christian von Hirschhausen).

Peer Review

Climate Policy, Economics of Energy and Environmental Policy, Energy Economics, Energy Policy, Environmental and Resource Economics, European Economic Review, Japanese Economic Review, Journal of Banking and Finance, Journal of Environmental Economics and Management, Journal of Economic Surveys, Nature Climate Change, Review of Environmental Economics and Policy, The Energy Journal, Scandinavian Journal of Economics

Teaching Experience

PhD Level

Lead Instructor, *Autumn School Econometrics for the Analysis of Environmental Policy Interventions, Innovation and Sustainability*, TU Berlin and DIW Berlin, October 2018

Instructor, *Introduction to Policy Analysis and Policy Advice*, DIW Graduate Center, Fall 2018

Masters Level

Lecturer ("Lehrauftrag"), *Energy Economics*, Potsdam University, Department of Economics, Fall 2015, 2017, 2018

Teaching Assistant, *Intermediate Macroeconomics*, Johns Hopkins University, SAIS Bologna Center, Fall 2002

Bachelors Level

Lecturer ("Lehrauftrag"), *Topics in Macroeconomics – Long-Run Sustainability*, Free University Berlin, J.F.K. Institute for North American Studies, Fall 2016

Teaching Assistant, *Principles of Microeconomics*, Georgetown University, Department of Economics, Fall 2006

Teaching Assistant, *Principles of Macroeconomics*, Georgetown University, Department of Economics, Spring 2007

Presentations

Conferences

2019

Verein für Socialpolitik, Annual Conference, Leipzig (*accepted*)

European Association of Environmental and Resource Economists, Annual Conference, Manchester (*accepted*)

2018

World Congress of Environmental and Resource Economists, Gothenburg

Atlantic Workshop on Energy and Environmental Economics, A Toxa

Mannheim Energy Conference, Mannheim (*accepted*)

2017

European Association of Environmental and Resource Economists, Annual Conference, Athens

Verein für Socialpolitik, Annual Conference, Vienna

Mannheim Energy Conference, Mannheim

Verein für Socialpolitik, AURÖ Junior Workshop, Basle

2016

European Association of Environmental and Resource Economists, Annual Conference, Zurich

Verein für Socialpolitik, Annual Conference, Augsburg

Atlantic Workshop on Energy and Environmental Economics, A Toxa

International Workshop on Empirical Methods in Energy Economics, Oviedo

Mannheim Energy Conference, Mannheim

2015

European Economic Association, Annual Conference, Mannheim

European Association of Environmental and Resource Economists, Annual Conference, Helsinki

Verein für Socialpolitik, Annual Conference, Münster

Climate Conference, European University Institute, Florence

International Symposium on Energy and Finance Issues, IPAG Business School, Paris

2014

Atlantic Workshop on Energy and Environmental Economics, A Toxa

International Association for Energy Economics, European Conference, Rome

2013

European Association of Environmental and Resource Economists, Annual Conference, Toulouse

International Association for Energy Economics, European Conference, Rome

Climate Conference, European University Institute, Florence

2012

Royal Economic Society, Annual Conference, Cambridge

European Association of Environmental and Resource Economists, Annual Conference, Prague

International Association for Energy Economics, International Conference, Venice

International Workshop on Empirical Methods in Energy Economics, Berlin

Climate Conference, European University Institute, Florence

2011

International Association for Energy Economics, International Conference, Stockholm
International Workshop on Empirical Methods in Energy Economics, Dallas
Young Energy Engineers and Economists Seminar, Dresden

2010

International Association for Energy Economics, European Conference, Vilnius
International Workshop on Empirical Methods in Energy Economics, Surrey
Young Energy Engineers and Economists Seminar, Dresden

Invited Presentations

European University Institute - Life Side Final Conference: November 2018
ETH Zurich - Expert Workshop on Environmental Regulation: Sept 2017
Umea University - CERE Research Seminar: Nov 2016
Research Seminar on Environment, Resource and Climate Economics (RSERC), Berlin: Dec 2015
Center For European Policy Studies (CEPS), Brussels, Carbon Market Forum: Nov 2015
ZEW Research Seminar, Mannheim: Aug 2015

Awards

European University Institute, Jean Monnet Fellowship, 2012 – 2014
DIW Graduate Center, Dissertation Scholarship, 2008 – 2012
Georgetown University, Student Assistantship, 2006 – 2007
Johns Hopkins University, Bologna Center Fellowship, 2002 – 2004
Trinity College Student Economic Review, Best Paper Award, 2001

Coordination Responsibility, Third-Party Funded Projects

Scientific Coordinator, *Berlin Economics Research Associates (BERA)*, Funded by the Leibniz Association, 2016 –

Project Coordinator, *CO₂ Pricing in the Heat and Transportation Sectors*, Funded by the German Ministry of the Environment, 2019

Project Coordinator, DIW Section, *Structural Development of the EU Emissions Trading System post 2020*, Funded by the German Environmental Agency, 2017 – 2020

Project Coordinator, DIW Section, *Evaluation and Further Development of the EU Emissions Trading System (EU-ETS-7)*, Funded by the German Environmental Agency, 2015 – 2018

Project Coordinator, *Ownership Links and Enhanced EUTL Dataset Project*, Funded by the European Commission, DG Clima, 2012 – 2014

Additional Experience (Selected)

The World Bank, Development Research Group, Macroeconomics and Growth Program, Consultant, 03– 06/2008

International Monetary Fund, Research Department, Strategic Issues Division, Research Assistant, 07/2005 – 06/2006

International Monetary Fund, European Department, Southeastern I Division, Research Assistant, 02– 06/2005

German Army Forces Central Command, Department of Internal Leadership, Staff Soldier (military service), 11/2001 – 07/2002

Language Skills

German (native), Croatian (native), English (near-native), Italian (B-2), French (B-1)

Last updated: June 2019