

Linus Mattauch

Robert Bosch *Juniorprofessor* for Sustainable Use of Natural Resources, Technical University of Berlin and FutureLab Leader “Inequality, Human Well-Being and Development”, Potsdam Institute for Climate Impact Research. Sekretariat H 51, Straße des 17. Juni, D-10623 Berlin, Germany
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EDUCATION

- 2010-2015 **PhD in Economics**
Technical University of Berlin, Fak. VI, Department “Economics of Climate Change”, Mercator Research Institute on Global Commons and Climate Change (MCC) and Potsdam-Institute of Climate Impact Research (PIK)
Advisors: Prof. Dr. Ottmar Edenhofer, Dr. Felix Creutzig
Title of Dissertation: “Rent and Redistribution. The welfare implications of financing low-carbon public investment”, *summa cum laude*
- 2009–2010 **Pre-doctoral studies**
Technical University of Berlin
- 2008–2009 **Visiting Student in Mathematics**
Ecole Normale Supérieure, Paris
Courses in advanced probability theory and mathematical methods for economics
- 2004–2008 **Master of Mathematics and Philosophy (MMathPhil)**
St. Hugh’s College, University of Oxford.
Specialisations: Probability theory, stochastic analysis, measure theory, philosophy of mathematics. Undergraduate dissertation: “The Brownian web”
Overall grade of all parts of the Final Examinations and of the Honorary Moderations: “First class”
- 2003 **Abitur [German A-level equivalent]**
Gymnasium Martino-Katharineum, Braunschweig
Mathematics, French, Biology, History (1,0)
-

PROFESSIONAL EXPERIENCE

- since 4/2021 **Technical University of Berlin**
Robert Bosch *Juniorprofessor* for Sustainable Use of Natural Resources
- since 4/2021 **Potsdam-Institute for Climate Impact Research**
FutureLab Leader “Inequality, Human Well-Being and Development”
- 9/2016–3/2021 **Environmental Change Institute, University of Oxford**
Lecturer (full time from 9/2018)
- 9/2016–3/2021 **Institute for New Economic Thinking at the Oxford Martin School, University of Oxford**
Postdoctoral Scholar funded by the German Academic Exchange Service (DAAD), research group “Economics of sustainability” (9/2016-8/2018)
Since 6/2017 also “Oxford Martin Fellow”, since 9/2018 also “Senior Research Officer”
Since 7/2019: “Deputy Director of the Economics of Sustainability Programme”
- 8/2018–9/2018 **Columbia Business School, Columbia University** Chazen Visiting Scholar, hosted by Prof. Joseph E. Stiglitz

- 7/2013–11/2015 **Mercator Research Institute of Global Commons and Climate Change**
Research fellow, research group “Public Economics for the Global Commons”
- 12/2015 **Department for Constitutional Law, University of Cologne**
Visiting scientist
- 2/2010–11/2010 **Department “Economics of Climate Change”, Fak. VI**
Technical University of Berlin Research Fellow and teaching assistant
- 11/2009–2/2010 **Research Domain Sustainable Solutions,**
Potsdam Institute of Climate Impact Research
Research Fellow and teaching assistant

PEER-REVIEWED JOURNAL PUBLICATIONS

18. Klenert, David, Franziska Funke, **Linus Mattauch**, Brian O’Callaghan (2020). Five lessons from COVID-19 for advancing climate change mitigation. *Environmental and Resource Economics*, 76(4), 751–78.
17. **Mattauch, Linus**, H. Damon Matthews, Richard Millar, Armon Rezai, Susan Solomon, Frank Venmans. (2020) Steering the climate system: comment *American Economic Review*, 110(4):1231–37.
16. **Mattauch, Linus**, Jan Siegmeier, Franziska Funke. Wirtschaftswachstum aufgeben? Zur Struktur wachstumskritischer Argumente. (2019) *Zeitschrift fuer Wirtschafts- und Unternehmensethik*, 20(1), 5–30.
15. Klenert, David, **Linus Mattauch**, Emmanuel Combet, Ottmar Edenhofer, Cameron Hepburn, Ryan Rafaty, Nicholas Stern (2018). Making carbon pricing work for citizens. *Nature Climate Change* 8:669–77.
14. **Mattauch, Linus**, Jan Siegmeier, Ottmar Edenhofer, Felix Creutzig (2018). Financing Public Capital through Land Rent Taxation: A Macroeconomic Henry George Theorem, *Finanzarchiv/Public Finance Analysis*, 74:340–60.
13. Creutzig, F., Roy, J., Lamb, W. F., Azevedo, I. M.L., Bruine de Bruin, W., Dalkmann, H., Edelenbosch, Oreane Y., Geels, Frank W., Grübler, A., Hepburn, C., Hertwich, E., Khosla, R., **Mattauch, L.**, Minx, J. C., Ramakrishnan, A., Rao, N., Steinberger, J., Tavoni, M., Ürge-Vorsatz, D., Weber, E. U. (2018). Towards demand-side solutions for mitigating climate change. *Nature Climate Change*, 8:260–71.
12. Siegmeier, Jan, **Linus Mattauch**, Ottmar Edenhofer (2018). Capital beats coal: how collecting the climate rent increases aggregate investment *Journal of Environmental Economics and Management*, 88:366–78.
11. Klenert, David, **Linus Mattauch**, Ottmar Edenhofer, Kai Lessmann (2018). Infrastructure and Inequality: Insights from Incorporating Key Economic Facts about Household Heterogeneity. *Macroeconomic Dynamics* 22(4): 864–95.
10. Siegmeier, Jan, **Linus Mattauch**, Max Franks, David Klenert, Anselm Schultes, Ottmar Edenhofer (2018). A Public Finance Perspective on Climate Policy: Six Interactions that may enhance Welfare. *Climate Policy*, 18(3):352–67.
9. Klenert, David, Gregor Schwerhoff, Ottmar Edenhofer, **Linus Mattauch** (2018). Carbon Taxation, Inequality and Engel’s Law – The Double Dividend of Redistribution. *Environmental and Resource Economics*, 71(3):605–24
8. **Mattauch, Linus**, Cameron Hepburn (2016). Climate policy when preferences are endogenous – and sometimes they are. *Midwest Studies in Philosophy*, 40(1):76–95.

7. **Mattauch, Linus**, Ottmar Edenhofer, David Klenert, Sophie Bénard (2016). Distributional effects of public investment when wealth and classes are back. *Metroeconomica*, 67(3):603–29.
6. **Mattauch, Linus**, Monica Ridgway, Felix Creutzig (2016). Happy or liberal? Making sense of behavior in transport policy design. *Transportation Research Part D: Transport and Environment*, 45:64–83.
5. Klenert, David, **Linus Mattauch** (2016). How to make a carbon tax reform progressive: The role of subsistence consumption. *Economics Letters*, 138:100–03.
4. Edenhofer, Ottmar, **Linus Mattauch**, Jan Siegmeier (2015). [equal contribution] Hypergeorgism: When rent taxation is socially optimal. *Finanzarchiv/ Public Finance Analysis*, 71(4):474–505.
3. Creutzig, Felix, Patrick Jochem, Oreane Y. Edelenbosch, **Linus Mattauch**, Detlef P. van Vuuren, David McCollum, Jan Minx (2015). Transport: A roadblock to climate change mitigation? *Science*, 350(6263):911–12.
2. **Mattauch, Linus**, Felix Creutzig, Ottmar Edenhofer (2015). Avoiding Carbon Lock-In: Policy Options for Advancing Structural Change. *Economic Modelling*, 50:49–63.
1. Edenhofer, Ottmar, Michael Jakob, Felix Creutzig, Christian Flachsland, Sabine Fuss, Martin Kowarsch, Kai Lessmann, **Linus Mattauch**, Jan Siegmeier, Jan Christoph Steckel (2015). Closing the Emission Price Gap. *Global Environmental Change*, 31:132–143. [Reprinted in: Kaul, Inge (ed.) *Global Public Goods* (2016). The International Library of Critical Writings in Economics series. Edward Elgar: Cheltenham, UK.]

WORKING PAPERS

Mattauch, Linus, David Klenert, Joseph E. Stiglitz, Ottmar Edenhofer. Overcoming wealth inequality by capital taxes that finance public investment. NBER Working Paper 25126

Mattauch, Linus, Cameron Hepburn, Nicholas Stern. Pigou pushes preferences: decarbonisation options when preferences are endogenous, CESifo Working Paper 7404.

Inge van den Bijgaart, David Klenert, **Linus Mattauch**, Sulikova, Simona. Optimal fuel taxation with suboptimal health choices, INET Working Paper 22-2020.

Sommer, Stephan, **Linus Mattauch**, Michael Pahle. Supporting carbon taxes and the role of fairness. INET Working Paper 22-2020.

Stevenson, Gary, **Linus Mattauch**. How wealth inequality can increase asset prices, *mimeo*.

Zhao, Jiaxin, **Linus Mattauch** (2020). When standards have better distributional consequences than carbon taxes. INET Working Paper 2020-25.

Funke, Franziska, **Mattauch, Linus**, van den Bijgaart, Inge, Godfray, Charles, Hepburn, Cameron, Klenert, David, Springmann, Marco, Treich, Nicolas (2021). Is Meat Too Cheap? Towards Optimal Meat Taxation. INET Oxford Working Paper No. 2021-08. [Revise and Resubmit at *Review of Environmental Economics and Policy*]

Creutzig, Felix, Niamir, L., Bai, X., Cullen, J., Díaz-José, J., Figueroa, M., Grübler, A., Lamb, W., Leip, A., Masanet, E., Mata, E., **Mattauch, Linus**, L., Minx, J., Mirasgedis, S., Mulugetta, Y., Nugroho, S., Pathak, M., Roy, J., de la Rue du Can, S., Saheb, Y., Steg, L., Steinberger, J., Üрге-Vorsatz, D. Demand-side solutions to climate change mitigation consistent with high levels of wellbeing. *mimeo* [Revised version resubmitted to *Nature Climate Change*]

OTHER PUBLICATIONS

- 2020 **Mattauch, Linus**, Felix Creutzig, Nils aus dem Moore, Max Franks, Franziska Funke, Michael Jakob, Lutz Sager, Moritz Schwarz, Achim VoSS, Marie-Luise Beck, Claus-Heinrich Daub, Moritz Drupp, Felix Ekardt, Gregor Hagedorn, Mathias Kirchner, Tobias Kruse, Thomas Loew, Karsten Neuhoff, Isabella Neuweg, Sonja Peterson, Matthias Roesti, Gerhard Schneider, Robert Schmidt, Reimund Schwarze, Jan Siegmeier, Philippe Thalmann, Johannes Wallacher (2020). Antworten auf zentrale Fragen zur Einführung von CO₂-Preisen. Version 2.0 Gestaltungsoptionen und ihre Auswirkungen für den schnellen Übergang in die klimafreundliche Gesellschaft. *Diskussionsbeiträge der Scientists for Future 2*, 2020, Version 2.0., doi:10.5281/zenodo.3644498
- 2019 Klenert, David, **Linus Mattauch**. Carbon pricing for inclusive prosperity. Policy brief 16 of the network of Economics for Inclusive Prosperity.
- 2019 Edenhofer, Ottmar, **Linus Mattauch**. Können sich liberale Demokratien eine ambitionierte Klimapolitik leisten? In: Fücks, R. (ed.): Soziale Marktwirtschaft ökologisch erneuern. 21–42. [Reprinted on blog of Zentrum Liberale Moderne]
- 2019 Hagedorn, Gregor, Thomas Loew, Sonia I. Seneviratne, Wolfgang Lucht, Marie-Luise Beck, Janina Hesse, Reto Knutti, Volker Quaschnig, Jan-Hendrik Schleimer, **Linus Mattauch**, Christian Breyer, Heike Hübener, Gottfried Kirchengast, Alice Chodura, Jens Clausen, Felix Creutzig, Marianne Darbi, Claus-Heinrich Daub, Felix Ekardt, Maja Göpel, Judith N. Hardt, Julia Hertin, Thomas Hickler, Arnulf Köhncke, Stephan Köster, Julia Krohmer, Helga Kromp-Kolb, Reinhold Leinfelder, Linda Mederake, Michael Neuhaus, Stefan Rahmstorf, Christine Schmidt, Christoph Schneider, Gerhard Schneider, Ralf Seppelt, Uli Spindler, Marco Springmann, Katharina Staab, Thomas Stocker, Karl Steininger, Eckart von Hirschhausen, Susanne Winter, Martin Wittau, Josef Zens. Scientists for Future: A joint statement by German, Austrian, and Swiss scientists and scholars concerning the protests of young people demanding adequate protection of the climate, biodiversity, forest, oceans, and soil. *GAIA*, 28/2, 73–176. [GAIA Best Paper Award 2019]
- 2018 Dasgupta, Purnamita, Ottmar Edenhofer, A.M.A. Amezcua, Antonio Bento, Simon Caney, David De la Croix, A Fosu, Michael Jakob, M Saam, Kristin Shrader-Frechette, Christian Flachsland, John Weyant, L You, GC Delgado-Ramos, Marcel Dorsch, David Klenert, R Lempert, J Leroux, Kai Lessmann, J Liu, **Linus Mattauch**, Charles Perrings, Gregor Schwerhoff, Kristin Seyboth, Jan Streckel. Economic Growth, Human Development, and Welfare. In: Fleurbaey, M. et al. (ed.): Rethinking Society for the 21st Century Report of the International Panel on Social Progress. Cambridge University Press.
- 2018 **Mattauch, Linus**, Richard Millar, Frederick van der Ploeg, Armon Rezai, Anselm Schultes, Frank Venmans, Nico Bauer, Simon Dietz, Ottmar Edenhofer, Niall Farrell, Cameron Hepburn, Gunnar Luderer, Jacquelyn Pless, Fiona Spuler, Nicholas Stern, Alexander Teytelboym. Steering the Climate System: An extended Comment. CESifo Working Paper 7414.
- 2018 Wissenschaftliche Arbeitsgruppe für weltkirchliche Aufgaben der Deutschen Bischofskonferenz (Ed.). Raus aus der Wachstumsgesellschaft? Eine sozialetische Analyse und Bewertung von Postwachstumsstrategien. [Edmunds, B., Goergens, E., Hageman, H., Hemmer, H.-R., Kruip, G., Kalkuhl, M., Mueller, J., Stoll, G., Wallacher, J., Wiemeyer, J., Felbermayr, G., **Mattauch, L.**, Zahrt, A., Goesele, A., Heindl, A.M.] Studien der Sachverständigenengruppe “Weltwirtschaft und Sozialethik” Bd. 21.
- 2017 **Mattauch, Linus**, Matthias Roesti, Moritz Schwarz, Jan Siegmeier. Wirtschaftswachstum und Klimawandel. Chancen und Herausforderungen auf dem Weg zur klimafreundlichen Gesellschaft *Wirtschaftspolitische Blätter* 3/2017, p.361-374.

- 2015 **Mattauch, Linus.** *Rent and Redistribution. The welfare implications of financing low-carbon public investment.* PhD thesis, TU Berlin.
- 2013 Creutzig, Felix, **Linus Mattauch.** [Book review]: Fleurbaey, M., D. Blanchet: Beyond GDP. Measuring Welfare and Assessing Sustainability. *Ecological Economics*, 94: 164–165.

AWARDS

- 2016 Wladimir-Peter-Köppen-Prize of the excellence cluster CliSAP, University of Hamburg [Award for the best PhD thesis on climate change in German-speaking countries]
- 2010 – 2013 PhD Scholarship of the Studienstiftung des deutschen Volkes [German Academic Scholarship Foundation]
- 2008 “Gibbs Prize in Mathematics and Philosophy” for the best examination result in mathematics in “Part C”, University of Oxford
- 2005 – 2009 Undergraduate Scholarship of Studienstiftung
- 2005 – 2008 Scholar of St. Hugh’s College, Oxford

GRANTS

- 2021 – 2026 Robert Bosch Junior Professorship €1.006.000
- 2020 Livestock, Environment and People (LEAP) Programme, Small Project Grant, Oxford Martin School, University of Oxford, ca. €17.000.
- 2018 H2020-MSCA-RISE project GEMCLIME-2020 travel grant ca. €2.500
- 2016 – 2019 Travel and Research Fund, School of Geography and the Environment, University of Oxford, ca. €3.500
- 2016 – 2018 Postdoctoral Scholarship of the German Academic Exchange Service (DAAD), ca. €50.000
- 2010 – 2013 PhD Scholarship of the Studienstiftung des deutschen Volkes, ca. €39.000

TEACHING AT TECHNICAL UNIVERSITY OF BERLIN

- Summer 2021 **Seminar** “Wie weiter mit der Klimapolitik? – Ökonomische Perspektiven auf die Klimakrise
- Summer 2021 **Vorlesung** “Wirtschaftspolitik”
- 2013 **Tutor** for the lecture course “Green Growth and New Models of Prosperity – Fairy Tale or Strategy?”
- 2012 **Tutor** for the lecture course “The Economics of Climate Change”
- 2012 **Lecturer** for the seminar “Behavioral Economics of Mobility” (with Felix Creutzig)
- 2009–2011 **Teaching Assistant** for the lecture courses “Geographical Economics and Climate Change” and “Climate Change Economics”

TEACHING AT UNIVERSITY OF OXFORD

2020	Lecturer for “Economics of the Environment”, MSc in Environmental Change and Management
2020	Lecturer for “Sustainable Responses to Environmental Change” (with Jim Hall); MSc in Environmental Change and Management.
2019	Lecturer for “Economics of the Environment” (with Stefania Innocenti), MSc in Environmental Change and Management and MSc in Nature, Society and Environmental Governance
2019	Lecturer for “Sustainable Responses to Environmental Change” (with Friederike Otto), MSc in Environmental Change and Management.
2019	Undergraduate Tutorials on “The economics of climate change” (with Ryan Rafaty, Sughandha Srivastav, Moritz Schwarz).
2017	Lecturer for “Quantitative Skills” (together with Imma Oliveras), MSc in Environmental Change and Management.
2016–2018	Lecturer for “Environmental Economics and Policy” (together with Dustin Garrick), MSc in Environmental Change and Management.

FURTHER TEACHING: GUEST SEMINARS LECTURES AND SUMMER SCHOOL CONVENING

2021	“Making carbon pricing work for citizens” (Guest Lecture), Doctoral Programme Climate Change, University of Graz
2020	Environmental Policy Seminar “Economic perspectives on the climate crisis” (with Nils aus dem Moore). University of Bayreuth
2019	“Climate policy and altruism”. Berlin Economics Graduate Programme, Humboldt University Berlin
2014	“Wohlfahrt ohne Wachstum? – Eine kritische Analyse der Wachstumskritik” [Prosperity without Growth? – A Critical Analysis of Degrowth] (with Jan Siegmeier). Studienstiftung des deutschen Volkes [German Academic Scholarship Foundation], Leysin, Switzerland.

SUPERVISION

2020–	Predoctoral stay and PhD of Franziska Funke
2020	MSc thesis of Sophia Watkins (with Ryan Rafaty)
2020	MSc thesis of Jiaxin Zhao
2019	MSc thesis of Sharmen Hettipola (with Mark Hiron)
2018–2021	DPhil thesis of Simona Sulikova (with Christian Brand)
2018–2019	MPhil thesis of Gary Stevenson (with Elizabeth Baldwin)
2017–2018	MPhil thesis of Simona Sulikova
2017	BSc thesis of Franziska Funke

- 2015 Student project on a critical analysis of the arguments of the degrowth movement. Available as: Funke, F., F. Gressman, P. Mathé, M. Oberhaus, J.J. Obst, M. Roesti, D. Weishaar (2016). *Wirtschaftswachstum aufgeben? – Eine Analyse wachstumskritischer Argumente*. [Mit einem Geleitwort von Linus Mattauch und Jan Siegmeier] MCC Working Paper 1/2016 and at www.postwachstumskritik.de
- 2012 MSc thesis of Sophie Bénard (with Ottmar Edenhofer)

SCIENTIFIC COMMITTEES AND ADVISORY WORK

- 2019-2021 Contributing Author to IPCC Working Group III, AR6, Chapter 5.
- 2019 “The future of carbon pricing. A joint response by the The Grantham Research Institute on Climate Change the Environment, The Institute for New Economic Thinking at the Oxford Martin School and The Environmental Change Institute” to a joint consultation of the UK Government, the Scottish Government, the Welsh Government and the Department of Agriculture, Environment and Rural Affairs in Northern Ireland [with Josh Burke, Baran Doda and Luca Taschini]
- 2018–2022 Member of Expert Commission of the German Catholic Church on “World Economy and Ethics: Sustainable Development”.
- 2016–2017 International Panel on Social Progress. Ch.4: Economic Growth, Human Development and Planetary Welfare. Contributing Author.
- 2016–2017 Expert Commission of the German Catholic Church on „Ecology and Development“. Guest Member.
- 2017– Ad-hoc Advisory work for Citizens’ Climate Lobby Germany, Scientists for Future and Fridays for Future Germany.
- 2017 Löschel, Andreas, Cameron Hepburn, Oliver Kaldenegger, **Linus Mattauch**. Expert advisory opinion document prepared for the finance committee of the German Parliament. [“Schriftliche Stellungnahme zur öffentlichen Anhörung zu dem Gesetzesentwurf der Bundesregierung “Entwurf eines Zweiten Gesetzes zur Änderung des Energie- und des Stromsteuergesetzes” – BT-Drucksache 18/11493 – sowie zu dem zum Gesetzentwurf gesondert eingebrachten Änderungsantrag der Fraktion DIE LINKE.”]

SERVICE TO THE PROFESSION

- Workshop organisation The Economics of Inequality and the Environment Workshop, Leipzig, 21–23 September 2020 (with Moritz Drupp, Jasper Meya, Martin Quaas, Lutz Sager); Symposium for the High-Level Commission on Carbon Prices. Ecole Normale Supérieure, Paris. 16–17 May 2017 (with Gaël Giraud, Cameron Hepbrun, Nicholas Stern).
- Reviewing for journals *American Economic Journal: Economic Policy*, *Applied Energy*, *Climate Policy*, *Ecological Economics*, *Economica*, *Economic Modelling*, *Energy Economics*, *Energy Research and Social Science*, *Environmental and Resource Economics*, *European Economic Review*, *Finanzarchiv/public finance analysis*, *Global Environmental Change*, *Journal of Environmental Economics and Management*, *Journal of the European Economic Association*, *Nature Climate Change*, *Nature Human Behaviour*, *Proceedings of the National Academy of Sciences of the United States of America*, *The RAND Journal of Economics*
- Ad-hoc Reviewing for organisations EAERE 2020 and 2021 meeting, Jubilaeumsfonds der Oesterreichischen Nationalbank, Polity Books, Rebuilding Macroeconomics, The World Conference on Transport Research Society

Memberships Economists for inclusive prosperity, Scientists for Future Germany (board member), Sustainable Future Policy Lab

INVITED TALKS

2021 CHIPS workshop, Lexat workshop
2020 ISER Osaka; SWEEP (ZEW); Florence School of Regulation Annual Conference
2019 CIRED Nogent-sur-Marne; ICTA UAB Barcelona; Derechos Humanos y Justicia Climática, Fundación Mainel, Valencia; BETTA Berlin
2018 Columbia University
2017 University of Gothenburg, University of Hamburg, UFZ Leipzig

PRESENTATIONS AT CONFERENCES

2021 European climate action: Political economy challenges. St. Antony's College, Oxford.
2019 Verein für Socialpolitik, Leipzig, "Pigou pushes preferences: Decarbonisation options and endogenous values." (accepted, but not given)
2019 34th Annual Congress of the European Economic Association. "Pigou pushes preferences: Decarbonisation options and endogenous values."
2019 18th Journées Louis-André Gerard-Varet, Aix-en-Provence, "Pigou pushes preferences: Decarbonisation options and endogenous values."
2019 Royal Economic Society, Annual Conference, University of Warwick, "Pigou pushes preferences: Decarbonisation options and endogenous values."
2018 6th World Congress of Environmental and Resource Economists, University of Gothenburg, "Pigou pushes preferences: Decarbonisation options when preferences are endogenous", within thematic session "Endogenous Preferences and Environmental Policy" organised
2018 ZEW Mannheim, Public Finance Workshop, "Overcoming wealth inequality by capital taxes that finance public investment"
2018 Royal Economic Society, Annual Conference, University of Sussex, "Overcoming wealth inequality by capital taxes that finance public investment"
2017 Verein fuer Socialpolitik Jahrestagung, Wien, "Overcoming wealth inequality: When can capital tax-financed public investment help?"
2017 32nd Annual Congress of the European Economic Association (EEA), Lisbon, "Overcoming wealth inequality: When can capital tax-financed public investment help?"
2017 16th Journées Louis-André Gerard-Varet, Université Aix-en-Provence. "Piketty meets Pasinetti: On public investment and intelligent machinery"
2016 15th Journées Louis-André Gerard-Varet, Université Aix-en-Provence. "Financing public capital when land is back: a macroeconomic Henry George Theorem"
2016 Combating Climate Change. Lessons from Macroeconomics, Political Economy, and Public Finance. 11th Tinbergen Institute Conference, Amsterdam. "Capital beats coal. How collecting the climate rent increases aggregate investment."

- 2016 Network of Integrated Behavioral Science Annual Conference, Norwich (UK). “Evaluating climate policy when mitigation measures shape preferences”
- 2015 Our Common Future under Climate Change. Paris. “The fiscal benefits of climate policy: an overview”
- 2015 16th Annual Conference of Public Economic Theory (PET), Luxembourg. “Engel’s Law and Carbon Tax Reform – a Double Dividend of Redistribution?”
- 2015 AURÖ Nachwuchsworkshop [young academics meeting of the Scientific Society of German-speaking Environmental and Resource Economists], Hamburg. “A public finance perspective on climate policy: Six interactions that may enhance welfare”
- 2015 Green Growth Knowledge Platform, Third Annual Conference. Venice. “A public finance perspective on climate policy: Six interactions that may enhance welfare”
- 2014 Climate Change and Transport, KIT, Karlsruhe. “The Behavioural Economics of Mobility” (Poster)
- 2014 13th Journées Louis-André Gerard-Varet, Université Aix-en-Provence. “Public Investment when Capital is Back – Distributional Effects of Heterogeneous Saving Behavior”
- 2013 The Radical Emission Reduction Conference, Tyndall Center, London. “The Behavioural Climate Change Economics of Mobility” (Poster)
- 2013 69th IIPF annual congress, Taormina. “Hypergeorgism: When is rent taxation as a remedy for insufficient capital accumulation socially optimal?”
- 2012 AURÖ Nachwuchsworkshop, Bern. “Avoiding Carbon Lock-In: Evaluating Policy Options for Advancing Structural Change”
- 2011 22nd PhD Workshop on International Climate Policy, Cologne. “Low-Carbon Structural Change with Inertia in Long-Lived Capital”

POLICY AND BUSINESS ENGAGEMENT

- 2021 Policy Research Unit, Houses of Parliament; Chinese Women in the City
- 2020 EEX-stakeholder dialogue.

PUBLIC LECTURES

- 2020 “Kann sich Österreich eine ökologische Steuerreform leisten?” Third Vienna Forum on Climate Action, organised by Global 2000.
- 2020 “Klimaschutz und Wirtschaftswachstum – Gegensätze?” Friedrich-Naumann Stiftung fuer die Freiheit.
- 2020 “Welche Zukunft für die Klimapolitik?” Virtual annual lecture for Studienstiftung des deutschen Volkes.
- 2020 Annual Coutts Lecture at Harrow School. “100 years after Pigou: Which future for climate policy?”
- 2020 “(Wie) sind Klimaschutz und Wirtschaftswachstum vereinbar?” Vortragsreihe Plurale Ökonomik, University of Siegen.
- 2019 “Klimapolitik in Deutschland 2019.” Oxford University German Society.

- 2019 “Wirtschaftswachstum und Klimaschutz - (k)ein Widerspruch?” [Growth and climate protection – no contradiction?], Sommerakademie of Club der Ehemaligen der deutschen Schuelerakademien, Kirchheim, Germany.
- 2019 “Wirtschaftswachstum und Nachhaltigkeit - (k)ein Widerspruch?” [Growth and Sustainability – no contradiction?] Ringvorlesung “Wege in die ökologische Moderne.”, University of Bayreuth.
- 2018 “Gerechte Steuerung der Dekarbonisierung.” [Just regulation of decarbonisation] Dialogforum, Hochschule fuer Philosophie, Munich.
- 2017 “Sind Klimaschutz und Wirtschaftswachstum vereinbar? – Eine kritische Analyse der Wachstumskritik”. [Are climate change mitigation and economic growth compatible?]. CGG, University of Hamburg.
- 2016 “Sind Klimaschutz und Wirtschaftswachstum vereinbar?”. Friedrich-Naumann-Stiftung für die Freiheit, Gummersbach.
- 2015 “Nationale Klimapolitik nach der Klimakonferenz in Paris” [National climate policy after the Paris climate conference]. University of Cologne.
- 2015 “Wachstum und Nachhaltigkeit – (k)ein Widerspruch?” [Growth and Sustainability – a Contradiction?] Lecture Series on Post-Growth Economics. Environmental Initiative of Technical University of Dresden.
- 2015 “Wohlfahrt ohne Wachstum? – Eine kritische Analyse der Wachstumskritik” [Prosperity without Growth? – A Critical Analysis of Degrowth] Lecture Series on Post-Growth Economics. Environmental Initiative of Technical University of Dresden.
- 2014 “Wie weiter mit dem Klimaschutz? Lösungsansätze zwischen Evolution und Revolution” [Whither climate change mitigation? Suggested solutions between evolution and revolution] (with Jan Siegmeier) Summer School of the German National Academic Merit Foundation, Leysin (Switzerland).
- 2011 “Sustainability and Growth in Economic Theory” (with Felix Creutzig and Jan Minx), Beyond Growth, ATTAC-Convention at TU Berlin.

MEDIA

- Press Research covered by The Economist, The Irish Times, Sueddeutsche Zeitung, ZEIT, Frankfurter Allgemeine Zeitung, Taz, Frankfurter Rundschau, Maerkische Allgemeine Zeitung, Rheinische Post
- Online media Research covered by Spiegel online, klimaretter.info, energiezukunft.eu, pv magazine Deutschland
- Statements and portraits Argus, Tagesspiegel Background
- Blog Guest posts on Our World in Data and promarket.org

PERSONAL

- Born May, 12, 1985 in Braunschweig, Germany
- Erdoes number: 3 (via Nicholas Stern)

REFERENCES AVAILABLE FROM

Ottmar Edenhofer

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Lord Nicholas Stern

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Berlin, May 2021