

Jasper N. Meya – Curriculum Vitae

Public Economics Group
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Academic positions

04/2018 - present Researcher, Public Economics Group, University of Oldenburg
02/2019 - 03/2019 Visiting Researcher, Grantham Research Institute on Climate Change and the Environment, London School of Economics
03/2016 - 08/2018 Researcher, Resource Economics Group, Humboldt-Universität (HU) zu Berlin
09/2015 - 02/2016 Researcher, Environmental Economics Group, University of Oldenburg
05/2013 - 08/2013 Visiting Researcher, Policy Instruments Modelling Group, Potsdam Institute for Climate Impact Research
01/2011 - 05/2011 Student Assistant, Bremen Energy Institute

Education

09/2015 -11/2018 PhD in Environmental & Resource Economics, HU Berlin [summa cum laude];
Submission 11.07.2018, Disputation 01.11.2018;
Reviewer: Klaus Eisenack, Stefan Baumgärtner, Mikołaj Czajkowski
10/2013 - 08/2015 M.Ed. Mathematics and Political Science, University of Bremen [Very good]
09/2012 - 08/2013 M.Sc. Ecological Economics, University of Edinburgh [Distinction]
09/2011 - 07/2013 B.A. Political Science and Mathematics, University of Bremen [Very good]
10/2008 - 08/2011 B.A. Political Science and Economics, University of Bremen [Very good]
06/2007 Abitur, Max-Planck Gymnasium Bielefeld [Very good]

Journal publications (peer reviewed & ISI)

Drupp, M.A., **Meya**, J.N., Baumgärtner, S., Quaas, M.F. (2018): Economic inequality and the value of nature. *Ecological Economics*, 150: 340-345, <https://doi.org/10.1016/j.ecolecon.2018.03.029>
Meya, J.N., Eisenack, K. (2018): Effectiveness of gaming for communicating and teaching climate change. *Climatic Change*, 149(3): 319-333, <https://doi.org/10.1007/s10584-018-2254-7>
Meya, J.N., Kornek, U., Lessmann, K. (2018): How empirical uncertainties influence the stability of climate coalitions. *International Environmental Agreements: Politics, Law and Economics*. 18(2): 175-198, <https://doi.org/10.1007/s10784-017-9378-5>
Baumgärtner, S., Drupp, M.A., **Meya**, J.N., Munz, J.M., Quaas, M.F. (2017): Income inequality and willingness to pay for public environmental goods. *Journal of Environmental Economics and Management*, 85: 35–61, <http://dx.doi.org/10.1016/j.jeem.2017.04.005>
Droste, N., **Meya**, J.N. (2017): Ecosystem services in infrastructure planning – a case study of the projected deepening of the Lower Weser river in Germany. *Journal of Environmental Planning and Management*, 60(2), 231-248, <http://dx.doi.org/10.1080/09640568.2016.1151405>

Working papers

Meya, J.N., Neetzow, P. (2019): Renewable energy policies in federal government systems. *Oldenburg Discussion Papers in Economics*, V--423-19, Available at: https://uol.de/fileadmin/user_upload/wire/fachgebiete/vwl/V-423-19.pdf
Drupp, M.A., **Meya**, J.N. (2019): Structural benefit transfer for the valuation of ecosystem services and natural capital. Presented at USDA-Workshop on Ecosystem Services Valuation. <http://www.narea.org/esvworkshopproceedings>
Meya, J.N. (2018): Environmental inequality and economic valuation. *Oldenburg Discussion Papers in Economics*, V-- 416-18, Available at: https://uol.de/fileadmin/user_upload/wire/fachgebiete/vwl/V-416-18.pdf
Meya, J.N., Drupp, M.A., Baumgärtner, S., Quaas, M.F. (2018): Inter- and intragenerational distribution and the valuation of natural capital. Presented at SURED 2018, WCERE 2018, BIOECON 2018. <http://fleximeets.com/wcere2018/getpaper.php?fid=3377>

- Meya, J.N., Drupp, M.A., Hanley, N.** (2018): Income inequality and the international transfer of environmental values. *Kiel Economics Working Paper No 2017-03*. Available at: http://www.vwl.uni-kiel.de/EconomicsWorkingPapers/abstract.php?stat_id=206. Updated working paper.
- Hamborg, S., **Meya, J.N., Eisenack, K., Raabe, T.** (2018): A resilience framework for interdisciplinary research on electricity systems. *Revise and resubmit at Energy Research & Social Science*.
- Barth, J., Eisenack, K., Feudel, U., **Meya, J.N.** (2017): Dynamic quality regulation of the electricity grid. *Presented at EAERE 2017 and LAEE 2017*. https://www.eeg.tuwien.ac.at/conference/iaee2017/files/paper/555_Barth_fullpaper_2017-06-29_10-58.pdf

Publications in German

- Meya, J.N.** (2019): Ökonomische Ungleichheit und gesellschaftliche Zahlungsbereitschaft für den Naturschutz. *DNT-Journal 2019*. Im Erscheinen.
- Mendelevitch, R., Neetzow, P., Gotgelf, A., Hagen, A., **Meya, J.N., Roggero, M., Eisenack, K.** (2019): Beim Kohleausstieg sollten wir uns nicht auf eine unsichtbare Hand verlassen, Positionspapier der Arbeitsgruppe Ressourcenökonomik, Lebenswissenschaftliche Fakultät, Humboldt-Universität zu Berlin, Berlin. www.resource-economics.hu-berlin.de/forneu/topicnnew/kohleausstieg
- Meya, J.N.** (2018): Die internationale Klimapolitik auf dem Spielbrett. In: *Hühn, C., Zürn, B., Schwägele, S., Hoffman, S., Trautwein, F., Planspiele – Analyse und Wirkungen. Rückblick auf den Deutschen Planspielpreis 2015 und 2017*. ZMS Schriftenreihe 9. Norderstedt: Books on Demand GmbH.
- Marscheider, N., **Meya, J.N.** (2017): Die internationale Klimapolitik auf dem Smartphone. Globales Lernen am Beispiel des digitalen Planspiels KEEP COOL mobil. In: *Oliver Emde, Uwe Jakubczyk, Bernd Kappes, Bernd Overvien (Herausgeber), Mit Bildung die Welt verändern? Globales Lernen für eine nachhaltige Entwicklung*. Verlag Barbara Budrich. 250 Seiten.
- Meya, J.N., Bethlehem, L.** (2017): Global spielen, lokal handeln? Simulation der Rolle von Städten im Klimawandel mit dem digitalen Planspiel KEEP COOL mobil. *Die Niedersächsische Gemeinde*. 2/2017, 9-10.
- Meya, J.N., Neetzow, P., Neubauer, L., Pechan, A.** (2016): Die Menge macht's? Das EEG 2017 und die Folgen für die deutsche Energiewende. *Energiwirtschaftliche Tagesfragen*, 66(11), 34-37.
- Meya, J.N., Droste, N., Klauer, B.** (2016): Methodische Defizite der Umweltbewertung im Bundesverkehrswegeplan 2030. *WasserWirtschaft*, 10/2016, 57-58.
- Meya, J.N., Meya, L.** (2016): Das Klima aufs Spiel setzen. Simulation der internationalen Klimaverhandlungen mit dem Planspiel KEEP COOL. *Gesellschaft-Wirtschaft-Politik*, 2/2016, 249-259.
- Lillie, A., **Meya, J.N.** (2016): Beitrag der politischen Bildung zur Bildung für nachhaltige Entwicklung. *polis*, 1/2016, 11-14.
- Meya, L., **Meya, J.N.** (2015): Schuldenstreit. Ein Konferenzspiel zur Griechenlandkrise. *polis*, 3/2015, 20-24.

Further publications

- Meya, J.N.** (2019): Inequality and the Value of Nature – An Economic Analysis. *Dissertation*. Humboldt-Universität zu Berlin. DOI: [10.18452/19836](https://doi.org/10.18452/19836)

Scholarships and awards (selection):

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| German Simulation And Gaming Award (3rd place) for Master thesis | 2017 |
| University of Edinburgh's Head of School Prize for best overall performance in the M.Sc. Ecological Economics; Head of School Prize for the best dissertation in the M.Sc. Ecological Economics | 2013 |
| Conference-Scholarship, Förderverein Nachhaltigkeitsökonomie e.V. | 2013 |
| Fellow of the German National Academic Foundation (dt. <i>Studienstiftung des Deutschen Volkes</i>) | 2009 – 2015 |
| Babara-Kind-Prize for extraordinary social engagement, Max-Planck-Gymnasium Bielefeld | 2007 |

Presentations (selection)

- 2019** 24th Conference of the European Association of Environmental and Resource Economists (EAERE), Manchester, UK
- 2018** EAERE-ETH European Winter School, Ascona, Switzerland; BfN-Workshop 'Fiscal Instruments for Biodiversity in Europe and Beyond', Vilm, Germany; 8th Conference on Sustainable Resource

Use and Economic Dynamics (SURED 2018), Ascona, Switzerland; 6th World Congress of Environmental and Resource Economists (WCERE 2018), Gothenburg, Sweden; 18th BIOECON Conference, Cambridge (UK); 34er Deutscher Naturschutztag, BfN-Modul 'Ökonomische Aspekte in der politischen Naturschutzkommunikation', Kiel, Germany

- 2017** 13th Berlin DCE Colloquium, Berlin, Germany; 17th BIOECON Conference, Tilburg, Netherlands; UFZ Economics Colloquium, Leipzig, Germany; 31. European Simulation And Gaming Forum, Stuttgart, Germany; 15th envecon2017, The Royal Society, London, UK; AURÖ Young Researcher Workshop on Environmental & Resource Economics, Basel, Switzerland; Symposium 'Science for sustainable development', Hannover, Germany
- 2016** 16th BIOECON Conference, Cambridge (UK); 22th Conference of the European Association of Environmental and Resource Economists (EAERE), Zürich, Swiss; AURÖ Young Researcher Workshop on Environmental & Resource Economics, Leipzig, Germany
- 2015** 27th PhD Workshop on International Climate Policy, Berlin, Germany; Workshop in Sustainability Economics 'Intergenerational Equity and Efficiency under Uncertainty', Camp Reinsehlen, Germany
- 2014** Conference of the International Society for Ecological Economics (ISEE), Reykjavik, Island
- 2013** 10th Conference of the European Society for Ecological Economics (ESEE), Lille, France

Invited talks

- 2019** US Department of Agriculture (USDA) - Workshop 'Applications and Potential of Ecosystem Services Valuation within USDA', Washington, D.C.; Wageningen University (NL) -- Seminar of the Section Economics, Wageningen, Netherlands; London School of Economics, Grantham Research Institute on Climate Change and the Environment – Research Seminar Series, London, UK;
- 2018** Centre for Environmental and Resource Economics (CERE) – Seminar Series, Umeå, Sweden; German Federal Environmental Agency, Dessau-Roßlau, Germany
- 2017** 13th Berlin Discrete Choice Experiments (DCE) Colloquium, Berlin, Germany; UFZ Economics Colloquium, Helmholtz-Zentrum für Umweltforschung, Leipzig, Germany

Media coverage

WESER KURIER (03.06.2019): "Gastkommentar über gerechte Klimasteuern: Eine Klima-Dividende kann soziale Härten abfedern"

PNAS (16.04.2019): „Can climate change games boost public understanding?“

NeFo-Interview (18.12.2018): „Für die politische Umsetzbarkeit von Naturschutzpolitik sind Verteilungsaspekte häufig viel zentraler als Effizienz Aspekte“

The Guardian (02.11.2017): "Have psychologists found a better way to persuade people to save the planet? Recent studies linking people's views on social inequality to how they think and act on environmental issues could prove crucial to changing their behavior"

natur.de (17.11.2017): „Unsicherheiten bei Klimaverhandlungen im Blick. COP 23 und Co: Ausgleichszahlungen sind wichtig“, Pressemitteilung beim Informationsdienst Wissenschaft (16.11.2017)

klimafakten.de (04.10.2016): „Per Brettspiel oder Smartphone: Das Klima lässt sich spielend retten“

Teaching

- „Inequality and Environmental Policy“ (lecture & seminar, MA Sustainability Economics and Management), (mit Philipp Poppitz), Universität Oldenburg SuSe 2019
- „Mathematische Grundlagen der Volkswirtschaftslehre“ (lecture & tutorial, BA Wirtschaftswissenschaften), Universität Oldenburg SuSe 2019
- „Mikroökonomische Grundlagen der Umwelt- und Ressourcenökonomik“ (lecture, MA Sustainability Economics and Management), Universität Oldenburg WiSe 2018 – 2019
- „Mikroökonomische Theorie“ (tutorial), University of Oldenburg SuSe 2018
- „Advanced Environmental and Resource Economics“ (seminar) (with Roman Mendelewitsch et al.), Humboldt-Universität zu Berlin WiSe 2017 - 2018

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| ‘Environmental and Resource Economics II’ (lecture) (with Leonhard Kähler and Paul Neetzow.), Humboldt-Universität zu Berlin | SuSe 2017 |
| ‘Von der Dorfgründung zur internationalen Klimapolitik’ (with Nils Marscheider, Lukas Meya, Andreas Petrik), Dozent_innenfortbildung, Bundesamt für Familie und zivilgesellschaftliche Aufgaben (BAFzA), Sondershausen | SuSe 2017 |
| ‘Environmental and Resource Economics III’ (seminar) (with Klaus Eisenack et al.), Humboldt-Universität zu Berlin | WiSe 2016 – 2017 |
| ‘Macroeconomics I&II’ (tutorial), University of Bremen | WiSe 2010 – 2011 |

Social service (selection)

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| 08/2015 – 11/2017 | Deputy to the state parliament of the Free Hanseatic City of Bremen (Deputation “Health and consumer protection“) |
| 2009 - present | Friends of the Earth – Bund für Umwelt- und Naturschutz Bremen |
| 12/2007 - 08/2008 | Civil service in the Wadden Sea National Park of Lower Saxony |

Language & software skills

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| Language | German (native), English (fluent) |
| Software | MS Office; Statistics: R; Simulation: MATLAB/ OCTAVE; Computeralgebra: Mathematica; QGIS; Layout: LaTeX, Gimp |

Reviews or consultancy:

Journals (*multiple times): Ecological Economics*, Economics of Energy & Environmental Policy*, Natur und Landschaft

Assessments: IPCC *Special Report Global Warming of 1.5 °C*, IPBES *Global assessment on biodiversity and ecosystem services*

Conferences: EAERE 2019 Conference Scientific Programme Committee

Institutions: German Federal Environmental Agency; project advisory board "Integration of ecosystems and ecosystem services into the Environmental Economic Accounts (EEA)" funded by the German Federal Agency for Nature Conservation