

Nils Droste - Curriculum Vitae

CONTACT INFORMATION	Department of Political Science	☎ +46-76-3417341
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RESEARCH STATEMENT	To facilitate the transition towards sustainable human-environment relations, I study the effectiveness of land use and conservation policies.	
EDUCATION	2014 – 2018	Dr. rer. pol. Public Finance and Ecological Economics, Helmholtz Centre for Environmental Research – UFZ & Martin-Luther University Halle-Wittenberg. Supervisors: B. Hansjürgens, I. Ring, C. Becker [grade: summa cum laude]
	2011 – 2013	M.A. Sustainability Economics and Management, Carl von Ossietzky University Oldenburg. Supervisors: K. Eisenack, I. Ring [grade: 1.2]
	2008 – 2010	B.A. Political Science and Economics, University Bremen. Supervisors: R. Baumann, K. Dingwerth [grade: 1.7]
	2006 – 2008	Undergraduate Diploma in Sustainability Education, Gaia University International, Steyerberg, Germany
PROFESSIONAL EXPERIENCE	from 03/2021	Fellow, Centre for Innovation Research, Lund University
	from 09/2019	Assistant Professor, Department of Political Science, Lund University
		Principal Investigator, Strategic Research Area Biodiversity and Ecosystem Services in a Changing Climate, Lund University & Gothenburg University
		Fellow, Centre for Environmental and Climate Science, Lund University
	09/2018 – 08/2019	Post-Doc, Center for Environmental and Climate Research, Lund University
	06/2017	Visiting Scholar, Gund Institute for Ecological Economics, University of Vermont, Burlington
	01/2017 – 12/2017	Visiting Scholar, Department of Development, Environment and Territory, Latin American Faculty of Social Sciences – FLACSO Ecuador
	01/2016	Visiting Scholar, Cense – Center for Environmental and Sustainability Research, Universidade Nova de Lisboa
	11 – 12/2014	Visiting Scholar, Postgraduate Center for Development, Agriculture, and Society (CPDA), Federal Rural University of Rio de Janeiro
	10/2013 – 10/2016	Researcher, Helmholtz Centre for Environmental Research – UFZ, POLICYMIX Project, PEER Green Economy Project, Biodiversity Financing Project, Leipzig, Germany
	04 – 09/2013	Student Research Assistant, Helmholtz Centre for Environmental Research – UFZ, Natural Capital – TEEB DE Project, Leipzig, Germany
	08 – 10/2012	Internship, Yasuní ITT Initiative, Yasuní ITT State Secretariat of the Republic of Ecuador, Quito, Ecuador
	10/2011 – 09/2013	Student Research Assistant, Centos – Oldenburg Centre for Sustainability Economics, University of Oldenburg, Germany
	10/2011 – 09/2012	Student Research Assistant, Chair for Business and Environmental Policy, University of Oldenburg, Germany
	05 – 07/2010	Student Research Assistant, Artec, Center for Sustainability Research, University Bremen, Germany
COMMITTEE & MANAGEMENT APPOINTMENTS	from 09/2021	Acting theme leader, Biodiversity Theme, Biodiversity and Ecosystem Services in a Changing Climate (BECC), Lund University.
	from 01-2020	Steering Committee Member, ClimBEco Graduate School (Climate, Biodiversity and Ecosystem services in a changing world), Lund University
	from 10-2019	Deputy theme leader, Biodiversity Research Theme, Biodiversity and Ecosystem Services in a Changing Climate (BECC), Lund University.
	from 09-2019	Graduate Education Board Member, Centre for Environmental and Climate Research, Lund University

PEDAGOGICAL TRAINING	2021	Teaching Quantitative Methods, Faculty of Social Sciences, Lund University (2 weeks FTE) Course Design in Higher Education, Division for Higher Education Development, Lund University (3 week FTE)
	2020	Teaching Portfolio, Division for Higher Education Development, Lund University (1 week FTE)
	2019	Teaching and Learning in Higher Education, Division for Higher Education Development, Lund University (2 weeks FTE)
		Doctoral Supervision, Division for Higher Education Development, Lund University (2 weeks FTE)
PUBLICATION SUMMARY	Total number of peer-reviewed publications: 21 articles, 3 book chapters; Lund University profile here . 842 citations & h-index 10 (Scopus), 1517 citations & h-index 14 (google scholar), # reviews: publons .	
PEER REVIEWED ARTICLES	<p>Finger, R. Droste, N., Bartkowski, B., Ang, F. (2021) A note on performance indicators for agricultural economic journals. <i>Journal of Agricultural Economics</i>. Forthcoming. doi: 10.1111/1477-9552.12473</p> <p>Busch, J., Ring, I., Akullo, M., Amarjargal, O., Borie, M., Cassola, R.S., Cruz-Trinidad, A., Droste, N. et al. (2021) A Global Review of Ecological Fiscal Transfers. <i>Nature Sustainability</i> 4(9), 756-765. doi: 10.1038/s41893-021-00728-0</p> <p>Bartkowski, B., Droste, N., Ließ, M., Sidemo-Holm, W., Weller, U., Brady, M.V. (2021) Payments by modelled results: A novel design for agri-environmental schemes. <i>Land Use Policy</i> 102, 105230. doi: 10.1016/j.landusepol.2020.105230</p> <p>Droste, N., May, W., Clough, Y., Börjesson, G., Brady, M., Hedlund, K. (2020). Soil carbon insures arable crop production against increasing adverse weather due to climate change. <i>Environmental Research Letters</i> 15(12). doi: 10.1088/1748-9326/abc5e3</p> <p>Krause, M., Droste, N., Matzdorf, B. (2020) What makes businesses commit to nature conservation? Business Strategy and the Environment 30(2), 741-755. doi: 10.1002/bse.2650</p> <p>D'Amato, D., Bartosz, B., Droste, N. (2020) Reviewing the interface of bioeconomy and ecosystem service research. <i>Ambio</i> 49: 1878–1896. doi: 10.1007/s13280-020-01374-0</p> <p>Ryu H., Coscieme L., Droste N., Ghosh S., Nilsson L., Rana S. and Shrestha, U.B. (2020) Assessing Nature's Contributions to People. <i>Frontiers for Young Minds</i> 8(98). doi: 10.3389/frym.2020.00098</p> <p>Droste, N., Farley, J., Ring, I., May, P.H., Ricketts, T.H. (2019) Designing a global mechanism for intergovernmental biodiversity financing. <i>Conservation Letters</i> 12(e12670). doi: 10.1111/conl.12670</p> <p>Kadykalo, A.N., López Rodriguez, M.D, Ainscough, J., Droste, N., et al. (2019) Disentangling 'ecosystem services' and 'nature's contributions to people'. <i>Ecosystems and People</i> 15(1): 269-287. doi: 10.1080/26395916.2019.1669713</p> <p>D'Amato, D., Droste, N., Winkler, K.J., Toppinen, A. (2019) Thinking Green, Circular or Bio: eliciting researchers' perspectives on a sustainable economy with Q method. <i>Journal of Cleaner Production</i> 230: 460–476. doi: 10.1016/j.jclepro.2019.05.099</p> <p>Droste, N., D'Amato, D., Goddard, J.J. (2018) Where communities intermingle, diversity grows – the evolution of topics in ecosystem service research. <i>PLoS ONE</i> 13(9): e0204749. doi: 10.1371/journal.pone.0204749.</p> <p>Droste, N., Becker, C., Ring, I., Santos, R. (2018) Decentralization Effects in Ecological Fiscal Transfers: A Bayesian Structural Time Series Analysis for Portugal. <i>Environmental and Resource Economics</i> 71(4):1027–1051. doi: 10.1007/s10640-017-0195-7</p> <p>Droste, N., Ring, I., Santos, R., Kettunen, M. (2018) Ecological Fiscal Transfers in Europe – Evidence-Based Design Options for a Transnational Scheme. <i>Ecological Economics</i> 147: 373–382. doi: 10.1016/j.ecolecon.2018.01.031</p> <p>Droste, N., Bartkowski, B. (2018) Ecosystem service valuation for national accounting - A reply to Obst, Hein and Edens (2016). <i>Environmental and Resource Economics</i> 71(1): 205–215. doi: 10.1007/s10640-017-0146-3</p> <p>Droste, N., Ring, I., Schröter-Schlaack, C., Lenk, T. (2017) Integrating Ecological Indicators into Federal-State Fiscal Relations: a policy design study for Germany. <i>Environmental Policy and Governance</i> 27(5): 484–499. doi: 10.1002/eet.1774</p> <p>Droste, N., Lima, G. R., May, P. H., Ring, I. (2017) Municipal Responses to Ecological Fiscal Transfers in Brazil: a microeconomic panel data approach. <i>Environmental Policy and Governance</i> 27(4): 378–393. doi: 10.1002/eet.1760</p> <p>D'Amato, D., Droste, N., Allen, B., Kettunen, M., Lähinen, K., Korhonen, J., Leskinen, P., Matthies, B.D., Toppinen, A. (2017) Green, Circular, Bio economy: a comparative analysis of sustainability avenues. <i>Journal of Cleaner Production</i> 168: 716-734. doi: 10.1016/j.jclepro.2017.09.053</p>	

PEER REVIEWED ARTICLES	<p>D'Amato, D., Droste, N., Chan, S., Hofer, A.U.M. (2017): Green Economy: Pragmatism or Revolution? Perceptions of Young Researchers on Social Ecological Transformation. <i>Environmental Values</i> 26: 413-435. doi: 10.3197/096327117x14976900137331</p> <p>Loiseau, E., Saikku, L., Antikainen, R., Leskinen, P., Pitkänen, K., Droste, N., Hansjürgens, B., Kuikman, P., Thomsen, M. (2016) Green Economy and related concepts: an overview. <i>Journal of Cleaner Production</i> 139: 361–371. doi: 10.1016/j.jclepro.2016.08.024</p> <p>Pitkänen, K., Antikainen, R., Droste, N., Loiseau, E., Saikku, L., Aissani, L., Hansjürgens, B., Kuikman, P., Leskinen, P., Thomsen, M. (2016) What can be learned from practical cases of green economy? Studies from five European countries. <i>Journal of Cleaner Production</i> 139: 666-676. doi: 10.1016/j.jclepro.2016.08.071</p> <p>Droste, N., Hansjürgens, B., Kuikman, P., Otter, N., Antikainen, R., Leskinen, P., Pitkänen, K., Saikku, L., Loiseau, E., Thomsen, M. (2016) Steering innovations towards a green economy: understanding government intervention. <i>Journal of Cleaner Production</i> 135: 426–434. doi: 10.1016/j.jclepro.2016.06.123</p>	
BOOK CHAPTER	<p>Illes, A., Kettunen, M., ten Brink, P., Santos, R., Droste, N., Ring, I. (2017) Exploring the policy mix for biodiversity financing: Opportunities provided by environmental fiscal instruments in the EU. In: S. E. Weishaar, L. Kreiser, J. E. Milne, H. Ashiabor, M. Mehling (eds.): <i>The Green Market Transition</i>. Edward Elgar, pp. 261-275.</p> <p>Droste, N., Schröter-Schlaack, C., Hansjürgens, B., Zimmermann, H. (2017) Implementing Nature-based Solutions in Urban Areas: Financing and Governance Aspects. In: N. Kabisch, A. Bonn, H. Korn, J. Stadler (eds.) <i>Nature-based Solutions to Climate Change in Urban Areas</i>. Springer, pp. 307-321. doi: 10.1007/978-3-319-56091-5_18</p> <p>Hansjürgens, B., Droste, N., Tockner, K. (2016) Neglected values of major water engineering projects: ecosystem services, social impacts, and economic valuation. In: Huettl, R., Bens, O., Hoechstetter, S., Bismuth, C. (Eds): <i>Society-Water-Technology</i>. Springer, pp. 65-78. doi: 10.1007/978-3-319-18971-0_5</p>	
WORK IN PROGRESS	<p>Droste, N., Bartkowski, B., Finger, R. (2020) Agricultural and environmental economics for sustainable land use – hot topics based on large-scale bibliometrics. LSR Working Papers Series, no. 2021:04.</p> <p>Droste, N., Lienhoop, N., Hansjürgens, B., (2020) Local participatory budgeting in a multilevel government—an institutional analysis of Ecuadorian municipal expenditure policies. doi: 10.31235/osf.io/w6usk</p> <p>Marzelius, M., Droste, N. (2021) Local institutions matter – a comparative political ecology of forest use on Hispaniola</p>	
OTHER PUBLICATIONS (SELECTION)	<p>Krause, M., Matzdorf, B., Droste, N. (2020) Survey data on voluntary nature conservation commitments of German businesses and their perceptions towards conservation credits. <i>Data in Brief</i> 33 doi: 10.1016/j.dib.2020.106625</p> <p>Krause, M., Droste, N., Matzdorf, B. (2020). <i>Datasets from a Germany-wide business survey on voluntary nature conservation commitments</i>. Leibniz Centre for Agricultural Landscape Research (ZALF). doi:10.4228/ZALF.DK.149</p> <p>Droste, N. (2020). Ecological Fiscal Transfers: sharing money, protecting nature. <i>Green Economy Coalition - Insights Series</i>. [link]</p> <p>Meya, J., Droste, N., Klauer, B. (2016): Methodische Defizite der Umweltbewertung im Bundesverkehrswegeplan 2030. <i>Wasserwirtschaft</i> 10: 57-58. doi: 10.1007/s35147-016-0168-8</p> <p>Droste, N., Freitas Oliveira, R. (2015): On the contributions of ecological economics – a student's perspective. <i>Boletim da Sociedade Brasileira de Economia Ecológica – ECOECO</i> 34/35, 8-22.</p> <p>Barton, D.N., Rusch, G.M., Ring, I., Emerton, L., Droste, N. (2014): Environmental and Conservation Policies – The POLICYMIX Project and Final Conference. <i>Environmental Policy and Law</i> 44 (4): 368-371.</p>	
SUPERVISION	2021	4 MSc theses (3 Welfare Policies and Management, 1 European Studies) Lund University 6 BSc thesis, Political Science, Lund University
	2020	7 MSc theses (3 Welfare Policies and Management, 3 Development Studies, 1 Global Studies) Lund University 6 BSc thesis, Political Science, Lund University
TEACHING	2021	PhD course "Causal Inference in Social and Environmental Science", ClimBEco Graduate School, Lund University, course coordinator, average rating 4.25 out of 5 B.Sc. course "Environmental Governance", Political Science, Lund University, teacher with Fariborz Zelli et al., average rating 3.9 out of 5 PhD course "Global Environmental Governance", ClimBEco Graduate School, Lund University, course coordinator, average rating 4.6 out of 5 PhD course "Research group participation – political science research fields", coordinator for Environmental Politics Research Group, ongoing

TEACHING (CONT'D)	2020	M.Sc. course "Political Science Methodology", Political Science, Lund University, course coordinator, average rating 3.6 out of 5 B.Sc. course "Environmental Governance", Political Science, Lund University, with Fariborz Zelli et al. average rating 4.2 out of 5 PhD course "Global Environmental Governance", ClimBEco Graduate School, Lund University with Fariborz Zelli, average rating 4.6 out of 5
	2019	M.Sc. course "Political Science Methodology", Political Science, Lund University, with Moira Nelson et al., average rating 3.7 out of 5 PhD course "Global Environmental Governance", ClimBEco Graduate School, Lund University with Fariborz Zelli, average rating 4.5 out of 5
	2020	Teaching Intn'l Students Prize, Teaching and Learning Politics Group, ECPR
	2019	Best 2019 paper published in Ecosystems and People
	2018	Travel grant from Stiftelsen Landshövding Per Westlings minnesfond
	2018	Luther-Award of the MLU Halle-Wittenberg for an excellent doctoral thesis
SCHOLARSHIPS & AWARDS	2017	PROMOS Funding MLU Halle-Wittenberg for Summer School Attendance
	2016	Travel Grant from Leopoldina / German National Academy of Sciences
	2015 – 2018	Heinrich Böll Foundation Doctoral Scholarship
	2015	European Society for Ecological Economics (ESEE) Best Student Paper Prize
	2014	German Academic Exchange Service (DAAD) Doctoral Scholarship
	2014	Thor Heyerdahl Summer School Full Scholarship – Travel & Tuition
	2012 – 2013	Germany Scholarship
RESEARCH GRANTS	Summary	Total research funds granted: 17,7 mio SEK (~1,8 mio €), ~16,3 as PI
	2022	Transdisciplinary co-production in forest policy research (<i>ForPol</i>). SNS Nordic Forest Research, 1mio SEK, 2022-2024, co-applicant.
	2021	Green forests policies: a comparative assessment of outcomes and trade-offs across Fenno-Scandinavia (<i>GreenPole</i>). NordForsk: 15mio NOK, coordinator. The effect of environmental policies on voter support in Sweden (<i>MiljöPolStöd</i>) - Margit Stiernswärds fond för miljövårdsforskning, Lund University: 38k SEK, main applicant Action Group - Social and ecological context of climate change adaptation for biodiversity. BECC – Biodiversity and Ecosystem services in a Changing Climate: 280k SEK, co-applicant
	2020	Glyphosate in social media - a spatio-temporal analysis of twitter controversies among European stakeholders (<i>GlyphoSentiment</i>), BECC – Biodiversity and Ecosystem services in a Changing Climate: 1m SEK, main applicant Network on transformative research for sustainable, safe, and just futures (<i>FUTURES</i>), STINT Initiation Grant: 150k SEK, main applicant
	2019	Glyphosate in Social Media, FRAM – Centre for Future Chemical Risk Assessment and Management Strategies, Gothenburg University: 100k SEK, co-applicant
	2018	Early Career Researcher Workshop, BECC – Biodiversity and Ecosystem services in a Changing Climate: 100k SEK, main applicant
PARTICIPATION IN EXTERNALLY FUNDED PROJECTS	2018	EU H2020 EKLIPSE, biodiversity policies in European food-beverage value chains; D. Gibassier & J. Grabs (lead), et al.
	2016	EU DG Environment, Biodiversity Financing; M. Kettunen (IEEP, lead), I. Ring (PI at UFZ), et al.
	2014 – 2015	PEER Green Economy project; R. Antikainen et al. (SYKE, lead), B. Hansjürgens (PI at UFZ), et al.
	2013 – 2014	EU FP 7 POLICYMIX Project on Policy mixes in biodiversity conservation; D.N. Barton, G. Rusch, I. Ring (lead)
CONFERENCE & WORKSHOP ORGANIZATION	2021	Session co-host, Governing ecosystem services and biodiversity in socio-ecological systems, Ecosystem Service Partnership Conference, online/Tartu
	2020	Scientific Program Committee Member for the EAERE 2020 Conference, Programme committee BECC – Biodiversity and Ecosystem services in a Changing Climate, Lund/Gothenburg, yearly meeting
	2018	Organization & Moderation, Early Career Researcher Workshop, BECC – Biodiversity and Ecosystem services in a Changing Climate, Lund/Gothenburg
	2015	Organization & Moderation, Early Career Scientist Networker Meeting, European Society for Ecological Economics (ESEE), Leeds
	2014	POLICYMIX Project (FP 7) Final Conference "International Conference on Policy Mixes in Environmental and Conservation Policies", Scientific Conference Manager, KUBUS, Leipzig

CONFERENCE & WORKSHOP ORGANIZATION (CONT'D)	2013	Organization & session moderation, 1 st Global TraPs World Conference on Sustainable Phosphorus Management, Fraunhofer IWKS, IFDC, China Agricultural University/ Chinese Ministry of Agriculture; Beijing
	2012	Founding Member and organization of 1 st NachDenkstatt, a transdisciplinary student conference, and moderation “Sustainability & Higher Education” workshop, Carl von Ossietzky University Oldenburg, Germany
		Organization Centos Symposium on status and perspectives of sustainability economics, Center for Sustainability Economics and Management, Carl von Ossietzky University Oldenburg
		Organization of a three-week learning journey towards sustainability of 8 Ecuadorian delegates to Germany, Minga e.V. (grant €12k)
PRESENTATIONS / TALKS	2021	ECPR plenary conference, roundtable: educating for a change, (invited)
	2020	International Workshop on Ecological Fiscal Transfers, Earth Innovation Institute, TU Dresden (invited); BIOFIN Regional Dialogue Africa, UNDP (invited)
	2019	Ecosystem Service Partnership (ESP), Hannover; European Society for Ecological Economics (ESEE), Turku; Department of Political Science, Lund University; Department of Biology, Lund University
	2018	Earth System Governance, Utrecht; BIOECON, Cambridge; BIOFIN conference, UNDP, Chennai (invited); Community Development and Applied Economics Department, University of Vermont; Helmholtz Centre for Environmental Research – UFZ, Leipzig; Center for Environmental and Climate Research, Lund University
	2017	US Society for Ecological Economics Conference, Minneapolis / St. Paul
	2016	Latin American Meeting of the Econometric Society, Medellín; Young Researchers Workshop, Coreper Environmental and Resource Economics (AURO) of the Association for Social Politics, Leipzig;
	2015	European Society for Ecological Economics (ESEE), Leeds; 3rd Green Growth Knowledge Plattform (GGKP) conference, Venice
	2014	International Society for Ecological Economics (ISEE), Reykjavik; POLICYMIX International Conference on Policy Mixes in Environmental and Conservation Policies, Leipzig
SOCIAL SERVICE & ACTIVITIES	since 2009	Founder and president, Minga – Association for intercultural learning for sustainability e.V., Badenstedt, Germany
	2015 – 2017	Deputy speaker, public finance working group, Green Party, Saxony, Germany
	2003 – 2004	Volunteer (Civil Service) in development cooperation, San Martin Alto, Chimborazo, Ecuador (sent by Scheune e.V.)
MEMBERSHIPS		International Society for Ecological Economics (ISEE), Ecosystem Services Partnership (ESP), European Consortium for Political Research (ECPR)