Nils Droste - Curriculum Vitae

CONTACT INFORMATION	Center for Environmental and Climate Research Ecology Building, Lund University Sölvegatan 37 223 62 Lund, Sweden		☐ +49-176-71872890 ☑ nils.droste@cec.lu.se ⓓ nils.droste.io ⓓ 0000-0003-4357-9115
RESEARCH INTERESTS	Primary: Environmental & Ecological Economics, Econometrics & Policy Evaluation Secondary: Public Finance & Development Policy, Ecosystem Service & Biodiversity Governance		
EDUCATION	2014 – 2018		conomics and Public Finance, Helmholtz search – UFZ & Martin-Luther University ma cum laude]
	2011 – 2013	M.A. Sustainability Economics University Oldenburg, Germa	and Management, Carl von Ossietzky ny [grade: 1.2]
	2008 - 2010	B.A. Political Science and Econo 1.7]	mics, University Bremen, Germany [grade:
	2006 – 2008	Undergraduate Diploma in Sustainability Education, Gaia University International, Steyerberg, Germany	
PROFESSIONAL	From 09/2019	Assistant Professor, Political Science, Lund University	
EXPERIENCE	09/2018 - 08/2019	Post-Doc, Center for Environmental and Climate Research, Lund University	
	06/2017	Visiting Scholar, Gund Institute Vermont, Burlington	for Ecological Economics, University of
	01/2017 - 12/2017		Development, Environment and Territory, cial Sciences – FLACSO Ecuador
	01/2016	Visiting Scholar, Cense – Cen Research, Universidade Nova	ter for Environmental and Sustainability de Lisboa
	11 – 12/2014	-	Center for Development, Agriculture, and al University of Rio de Janeiro
	10/2013 – 10/2016		for Environmental Research – UFZ, R Green Economy Project, Biodiversity ermany
	04 – 09/2013		nholtz Centre for Environmental Research – B DE Project, Leipzig, Germany
	08 – 10/2012	Internship, Yasuní ITT Initiativ Republic of Ecuador, Quito, E	ve, Yasuni ITT State Secretariat of the Ecuador
	10/2011 - 09/2013	Student Research Assistant, Cer Economics, University of Old	ntos – Oldenburg Centre for Sustainability enburg, Germany
	10/2011 - 09/2012	Student Research Assistant, Cha University of Oldenburg, Gern	ir for Business and Environmental Policy, many
	08/2010 - 07/2011	Working holiday, Melbourne, Au	stralia
	05 – 07/2010	Student Research Assistant, A University Bremen, Germany	rtec, Center for Sustainability Research,
	03 – 05/2009	Internship, direct sales study, Fr Germany	riends of the Earth (BUND) Bremen e.V.,
	03 – 06/2008		raining in EU and Asia, Machwürth Team cy) GmbH, Visselhövede, Germany
	08/2006 - 01/2008	General labourer, Gärtnerhof B Germany	adenstedt, ecological nursery, Badenstedt,

PEER REVIEWED ARTICLES

- **Droste**, N., Farley, J., Ring, I., May, P.H., Ricketts, T.H. (2019) Designing a global mechanism for intergovernmental biodiversity financing. *Conservation Letters*. doi: 10.1111/conl.12670
- D'Amato, D., **Droste, N.**, Winkler, K.J., Toppinen, A. (forthcoming): Thinking Green, Circular or Bio: eliciting researchers' perspectives on a sustainable economy with Q method. *Journal of Cleaner Production*.
- **Droste, N.**, D'Amato, D., Goddard, J.J. (2018): Where communities intermingle, diversity grows the evolution of topics in ecosystem service research. *PLoS ONE 13*(9): e0204749. doi: 10.1371/journal.pone.0204749.
- Droste, N., Becker, C., Ring, I., Santos, R. (2018): Decentralization Effects in Ecological Fiscal Transfers: A Bayesian Structural Time Series Analysis for Portugal. *Environmental and Resource Economics* 71(4):1027–1051. doi: 10.1007/s10640-017-0195-7
- **Droste, N.**, Ring, I., Santos, R., Kettunen, M. (2018): Ecological Fiscal Transfers in Europe Evidence-Based Design Options for a Transnational Scheme. *Ecological Economics* 147: 373–382. doi: 10.1016/j.ecolecon.2018.01.031
- **Droste, N.**, Bartkowski, B. (2018): Ecosystem service valuation for national accounting A reply to Obst, Hein and Edens (2016). *Environmental and Resource Economics* 71(1): 205–215. doi: 10.1007/s10640-017-0146-3
- Droste, N., Ring, I., Schröter-Schlaack, C., Lenk, T. (2017): Integrating Ecological Indicators into Federal-State Fiscal Relations: a policy design study for Germany. *Environmental Policy and Governance* 27(5): 484–499. doi: 10.1002/eet.1774
- **Droste, N.**, Lima, G. R., May, P. H., Ring, I. (2017): Municipal Responses to Ecological Fiscal Transfers in Brazil: a microeconometric panel data approach. *Environmental Policy and Governance* 27(4): 378–393. doi: 10.1002/eet.1760
- D'Amato, D., **Droste, N.**, Allen, B., Kettunen, M., Lähtinen, K., Korhonen, J., Leskinen, P., Matthies, B.D., Toppinen, A. (2017): Green, Circular, Bio economy: a comparative analysis of sustainability avenues. *Journal of Cleaner Production* 168: 716-734. doi: 10.1016/j.jclepro.2017.09.053
- 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. *Environmental Values* 26: 413-435. doi: 10.3197/096327117x14976900137331
- **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. doi: 10.1080/09640568.2016.1151405
- 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. *Journal of Cleaner Production* 139: 361–371. doi: 10.1016/j.jclepro.2016.08.024
- 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. *Journal of Cleaner Production* 139: 666-676. doi: 10.1016/j.jclepro.2016.08.071
- **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. *Journal of Cleaner Production 135*: 426–434. doi: 10.1016/j.jclepro.2016.06.123

Book Chapter

- 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.): The Green Market Transition. Cheltenham: Edward Elgar, pp. 261-275.
- 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.) Nature-based Solutions to Climate Change in Urban Areas Linkages of science, society and policy. Heidelberg: Springer, pp. 307-321. doi: 10.1007/978-3-319-56091-5_18
- 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): Society-Water-Technology. A Critical Appraisal of Major Water Engineering Projects. Heidelberg: Springer, pp. 65-78. doi: 10.1007/978-3-319-18971-0_5

WORK IN PROGRESS	 Droste, N., Lienhoop, N., Hansjürgens, B., (2017): Participatory budgeting as collective preference articulation – an institutional analysis of Ecuadorian municipal expenditure policies. Submitted Kadykalo, A.N., Ainscough, J., Droste, N., Harmáčková, Z., López Rodriguez, M.D., et al. (2018) Untangling 'Ecosystem Services' and 'Nature's Contributions to People'. Submitted Droste, N. (2017): Protected Areas and the Environmental Kuznet Curve – evidence from a global Bayesian panel data analysis. 		
OTHER PUBLICATIONS (SELECTION)	 Meya, J., Droste, N., Klauer, B. (2016): Methodische Defizite der Umweltbewertung im Bundesverkehrswegeplan 2030. Wasserwirtschaft 10: 57-58. Droste, N., Freitas Oliveira, R. (2015): On the contributions of ecological economics – a student's perspective. Boletim da Sociedade Brasileira de Economia Ecólogica – ECOECO 34/35, 8-22. Barton, D.N., Rusch, G.M., Ring, I., Emerton, L., Droste, N. (2014): Environmental and Conservation Policies – The POLICYMIX Project and Final Conference. Environmental Policy and Law 44 (4): 368-371. 		
PARTICIPATION IN EXTERNALLY	2018	EU H2020 EKLIPSE, biodiversity policies in European food-beverage value chains; D. Gibassier & J. Grabs (lead), et al.	
FUNDED PROJECTS	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)	
SCHOLARSHIPS	2018	Travel grant from Stiftelsen Landshövding Per Westlings minnesfond	
& AWARDS	2018	Luther-Award of the MLU Halle-Wittenberg for an excellent doctoral thesis	
	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	
CONFERENCE & WORKSHOP ORGANIZATION	2018	Organization & Moderation, Early Career Researcher Workshop, BECC - Biodiversity and Ecosystem services in a Changing Climate, Lund (100k SEK grant)	
	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	
	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 (Centos) - 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	2019	Ecosystem Service Partnership (ESP), Hannover		
	2018	European Society for Ecological Economics (ESEE), Turku Earth System Governance, Utrecht		
		BIOECON, Cambridge		
		BIOFIN conference, UNDP, Chennai (invited)		
	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 (AURÖ) of the Association for Social Politics, Leipzig		
	2015	European Society for Ecological Economics (ESEE), Leeds		
	2014	3 rd 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		
SUMMER SCHOOLS	2017	ALTER-Net Summer School on Biodiversity & Ecosystem Services, ALTER-Net, Peyresq, France		
	2014	Thor Heyerdahl Summer School on Environmental Governance – Green Economy, NBMU, Ås, Norway		
РнD	2016	Microeconometric Treatment and Central German Doctoral		
COURSEWORK (SELECTION)		Policy Evaluation, Prof. Dr. Martin Program Economics (CGDE) Huber (University of Fribourg)		
	2015	Handling Spatial Data with R, Dr. UFZ Graduate School Anna Cord (UFZ) (Higrade)		
		Bayesian Econometrics, Prof. Dr. Jesus Central German Doctoral Crespo Cuaresma (Vienna Program Economics (CGDE) University of Economics & Business)		
	2014	Econometric methods to estimate Central German Doctoral causal effects, Prof. Dr. Sascha O. Program Economics (CGDE) Becker (University of Warwick)		
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), European Association of Environmental and Resource Economists (EAERE), Ecosystem Services Partnership (ESP), Econometric Society			
REVIEW ACTIVITIES	Journal of Cleaner Production, Ecosystem Services, Sustainability, Forest Policy and Economics, European Review of Agricultural Economics, Journal of Environmental Management, Ecosystem Health and Sustainability, International Journal of Environmental Research and Public Health			
SKILLS	Languages	German (native), English, Spanish (fluent), Portuguese (good), French, Kichwa (basic)		
	IT	R (advanced), Python, GIS, Linux, Latex (intermediate)		
References	Prof. Dr. Bernd Hans	jürgens Prof. Dr. Irene Ring Prof. Peter H. May, PhD		
REFERENCES	Head Department of	Chair of Ecosystem Services, Department of Development,		
	Economics, Helm Centre for Enviro	holtz International Institute Agriculture & Society, nmental Zittau, Technical University Federal Rural University		
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