Nils Droste - Curriculum Vitae

CONTACT	Center for Environmental and Climate Research		+49-176-71872890	
Information	Ecology Building, Lund University		☑ nils.droste@cec.lu.se	
	Sölvegatan 37		nils.droste.io	
	223 62 Lund, Sweden		D 0000-0003-4357-9115	
RESEARCH	Primary: Environmental & Ecological Economics, Econometrics & Policy Evaluation			
INTERESTS	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 Su International, Steyerberg, Ger	ustainability Education, Gaia University many	
	2005 – 2006	General Studies: Cultural Anth Gutenberg University Mainz,	ropology, Educational Science, Johannes Germany	
	2003	Abitur, St. Viti Gymnasium, Zeve	en, Germany [grade: 2.2]	
PROFESSIONAL EXPERIENCE	from 09/2018	Post-Doc, Center for Environmen	atal 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, Yasuní ITT State Secretariat of the Ecuador	
	10/2011 - 09/2013	Student Research Assistant, Cen Economics, University of Old	tos – 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, As 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 Be Germany	adenstedt, ecological nursery, Badenstedt,	

PEER REVIEWED ARTICLES

- **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.**, 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 Environmental and Resource Economics* 71(1): 205—215. doi: 10.1007/s10640-017-0146-3
- **Droste, N.**, Becker, C., Ring, I., Santos, R. (2017): Decentralization Effects in Ecological Fiscal Transfers: A Bayesian Structural Time Series Analysis for Portugal. *Forthcoming in Environmental and Resource Economics*. doi: 10.1007/s10640-017-0195-7
- **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.1760
- **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. Forthcoming 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. Forthcoming 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

		CV Nils Droste, 10-2018, p. 3 of 4		
WORK IN PROGRESS	Droste, N. , Farley, J., Ring, I., May, P.H., Ricketts, T.H. (2017): Designing a global mechanism for intergovernmental biodiversity financing.			
	Droste, N. , Lienhoop, N., Hansjürgens, B., (2017): Participatory budgeting as collective preference articulation – an institutional analysis of Ecuadorian municipal expenditure policies.			
	Droste, N. (2017): Protected Areas and the Environmental Kuznet Curve – evidence from a global Bayesian panel data analysis.			
	D'Amato, D., Droste, N. , Winkler, K.J. (2017): Measuring Q – researchers' shared views on Circular, Green and Bioeconomy.			
	Droste, N. , Bartkowski, B. (2016): Economic valuation to assess critical scarcity of ecosystem services - between welfare theory and accounting practice.			
OTHER PUBLICATIONS	Meya, J., Droste, N. , Klauer, B. (2016): Methodische Defizite der Umweltbewertung im Bundesverkehrswegeplan 2030. <i>Wasserwirtschaft</i> 10: 57-58.			
(SELECTION)	Droste, N. , Freitas Oliveira, R. (2015): On the contributions of ecological economics – a student's perspective. <i>Boletim da Sociedade Brasileira de Economia Ecólogica – ECOECO</i> 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. <i>Environmental Policy and Law</i> 44 (4): 368-371.			
PARTICIPATION IN EXTERNALLY FUNDED PROJECTS	2018	EU H2020 EKLIPSE, biodiversity policies in European food-beverage value chains; D. Gibassier & J. Grabs (WG 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)		
SCHOLARSHIPS & 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	Leopoldina / German National Academy of Sciences - Travel Grant		
	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	2015	Organization & Moderation, Early Career Scientist Networker Meeting, European Society for Ecological Economics (ESEE), Leeds		
ORGANIZATION	2014	POLICYMIX Project (FP 7) Final Conference "International Conference on Policy Mixes in Environmental and Conservation Policies" Scientific		

2013

2012

ence on Policy Mixes in Environmental and Conservation Policies", Scientific Conference Manager, KUBUS, Leipzig

Organization & session moderation, 1st Global TraPs World Conference on Sustainable Phosphorus Management, Fraunhofer IWKS, IFDC, China Agricultural University/ Chinese Ministry of Agriculture; Beijing

Founding Member and organization of 1st 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	2018	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	
		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	
PHD COURSEWORK (SELECTION)	2016	Microeconometric Treatment and Policy Evaluation, Prof. Dr. Martin Huber (University of Fribourg) Central German Doctoral Program Economics (CGDE)	
	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 University of Economics & Business)	
	2014	Econometric methods to estimate causal effects, Prof. Dr. Sascha O. Becker (University of Warwick) Central German Doctoral Program Economics (CGDE)	
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 Hansj	ürgens Prof. Dr. Irene Ring Prof. Peter H. May, PhD	
	Head Department of Economics, Helml Centre for Environ Research – UFZ		
	bernd.hansjuergens@	ufz.de irene.ring@tu-dresden.de peterhmay@gmail.com	