BÅRD HARSTAD

June 2, 2023

POSITIONS			
2023 –	Professor of Political Economy	Stanford GSB.	
2022	Visiting Professor	Harvard.	
2019	Visiting Professor (January)	MIT.	
2016 –	Associate Member/Faculty	Toulouse School of Economics.	
2012 - 2023	Scientific Advisor	Ragnar Frisch Centre for Econor	nic Research.
2012 - 2023	Professor of Economics	University of Oslo.	
2009 –	Network Member	CESifo.	
2010 - 2013	Faculty Research Fellow	National Bureau of Economic Ro	
2010 - 2013	Max McGraw Chair in Management & E		_
2008 – 2013	Associate Professor	MEDS, Kellogg School of Mana	
2004 - 2008	Assistant Professor	MEDS, Kellogg School of Mana	
2003 – 2004	Senior Researcher	Norwegian Inst. of International	Affairs (NUPI).
1999 – 2000	Short-term Consultant (summers)	World Bank.	
EDITORIAL	POSITIONS		
2021 –	Joint Managing Editor	Review of Economic Studies.	
2019 - 2021	Co-Editor	Journal of the European Econom	nic Association.
2017 - 2021	Editorial Board member	American Economic Review.	
2013 - 2020	Editorial Board member	Review of Economic Studies.	
2013 - 2018	Associate Editor	Journal of the European Econom	nic Association.
EDUCATION	1		
1998 – 2003	Ph.D, Economics	Stockholm University (IIES).	
2001 - 2002	Special Student	Harvard University (Economics)	1
1997 – 1998	Advanced Studies Program	Kiel Institute of World Economi	
1995 – 1999	Cand. Oecon (Master)	University of Oslo (Economics).	
1993 – 1994	Physics and Mathematics	NTH (now NTNU).	
RESEARCH	THEORY & POLITICAL ECONOMI		
1-A	Climate treaties and green technologies	[9, 12, 13, 17, 21, 22	
1-B	Conservation and supply-side environment		9, 23, 26, 28, 29, 32]
2-A	Political economics of agreements and fe	deraiism [1, 2	2, 4, 5, 6, 11, 20, 33]
2-B	Political economics of regulation		[7, 8, 15, 18, 27]
PUBLICATIO	ONS		
[27] 2023	The Certifier for the Long Run	International Journal of Indust	O .
	w. J. Bizzotto		forthcoming.
[26] 2023	The Conservation Multiplier	Journal of Political Economy	forthcoming.
[25] 2023	Pledge-and-Review Bargaining:	Economic Journal	forthcoming.
[24] 2023	From Kyoto to Paris. Pledge-and-Review Bargaining	Journal of Economic Theory	207, 105574.
[23] 2022	Contracts and Induced Institutional	Journal of Law, Economics, &	
[23] 2022	Change w. T. Mideksa.	Journal of Law, Economics, &	or surrequirer.
[22] 2022	Prices vs. Quantities for Self-Enforcing	Journal of Environmental Econ	nomics and
. ,	Agreements, w. F. Lancia and A. Russo.	Management	111 (January).
[21] 2020	Technology and Time Inconsistency	Journal of Political Economy	128(7): 2653-89.
[20] 2020	The Political Economy of Weak Treaties	Journal of Political Economy	128(2): 544-90.
· -	w. M. Battaglini		
[19] 2019	The case for a supply-side climate treaty	Science Policy Forum	365(6451).
	w. Asheim, Fæhn, Nyborg, Greaker, Hag		
[18] 2019	Cuidle als and In officient Dalies, Instance	Theoretical Economics	14(4),1402 1524
	Gridlock and Inefficient Policy Instrum-	Theoretical Economics	14(4):1483-1534.
[17] 2019	ents w. Austen-Smith, Dziuda, Loeper Compliance Technology and Self-Enfor-		

				4.7(4) 4.00
[16]	2017	cing Agreements w. Lancia, Russo Conservation Contracts and Political	Review of Economic Studies	17(1):1-30. 84(4):1708-34.
[15]	2017	Regimes w. T. Mideksa Private Politics and Public Regulation	Review of Economic Studies	84(4):1652-82.
[14]	2016	w. G. Egorov The Market for Conservation and	Journal of Economic Theory	166(Nov):124-51.
[13]	2016	Other Hostages Participation and Duration of Environmental Agreements w. M. Battaglini	Journal of Political Economy	124(1):160-204.
[12]	2016	The Dynamics of Climate Agreements	Journal of the European Econom	nic Association 14(3):719-52.
[11]	2015	Experimentation in Federal Systems w. S. Callander	Quarterly Journal of Economics	` '
[10]	2012	Buy Coal! A Case for Supply-Side Environmental Policy	Journal of Political Economy	120(1):77-115.
		• Reprinted in Copeland (Ed.) Recent Develo	ppments in Trade and the Environment,	Edward Elgar.
[9]	2012	Climate Contracts: A Game of Emissions, Investments, Negotiations, and Renegotiations	Review of Economic Studies	79(4):1527-57.
		• Reprinted in Finus and Caparros (Eds.) <i>Gas Essential Readings</i> , Edward Elgar.		,
[8]	2011	Bribes, Lobbying, and Development w. J. Svensson	American Political Science Revie	,
[7]	2010	• Reprinted in Dutta and Aidt (Eds.), Corrup		
[7]	2010	Trading for the Future: Signaling in	Journal of Public Economics	94(9-10):749-60.
[6]	2010	Permit Markets w. G. Eskeland	I I . f D Li'. E	04/1 0).100 12
[6]	2010	Strategic Delegation and Voting Rules	Journal of Public Economics	94(1-2):102-13.
[5]	2008	Do Side Payments Help? Collective	Journal of the European Econom	
Γ <i>4</i> 1	2007	Decisions and Strategic Delegation		coceedings, 6(2-3).
[4]	2007	Harmonization and Side Payments in	American Economic Review	97(3):871-889.
[3]	2007	Political Cooperation Organizational Form and the Market for Talent	Journal of Labor Economics	25(3):581-611.
[2]	2006	Flexible Integration? Mandatory and Minimum Participation Rules	Scandinavian Journal of Economics	nics 108(4).
[1]	2005	Majority Rules and Incentives	Quarterly Journal of Economics	
WO	RKING P	APERS		
	2023	Trade and Trees.		
	2023	Contingent Trade Agreements.		
	2023	Work in progress on REDD+, green oil, s	supply-side coalitions, patent buyou	ts, and activism.
BOC)K REVII	$\mathbf{E}\mathbf{W}$		
[30]	2015	Review of Environmental Markets: A Property Rights Approach, by Anderso	Journal of Economic Literature on and Libecap	53(3).
ROC	OK CONT	RACT		
	2023	Climate Contracts (in progress)	MIT Press.	
BOC	К СНАР	TERS		
•••		Three journal articles, [8], [9], and [10], a	are reprinted as book chapters.	
[32]	2017	Improving Paris: Credibility, Technology Aynaoui, and Obstfeld (Eds.), <i>Coping with</i>	, and Conservation, in Arezki, Bolt	
[33]	2015	Political Treaties as Incomplete Contracts The Impact of Incomplete Contracts on E		
[34]	2013	Games and Resources, with Matti Liski, i Encyclopedia of Energy, Natural Resource	in Shogren (Ed.)	
[35]	2009	How to Negotiate and Update Climate As Post-Kyoto International Climate Policy,	greements, in Aldy and Stavins (Ed	

TEA	CHING	AND	ADVISING

2022 (Fall)	Environmental Economics (1/2 course, Oct+Nov)	Harvard – Ph.D.
2022 (Spring)	Contract Theory (w. Toikka, March+April)	Harvard – Ph.D.
2021	Environmental and Natural Resource Economics	UiO – Undergraduate.
2019	Climate Change and Environmental Economics	MIT – PhD half-course.
2017 - 2021	Ecosystem Management and Policies	TSE – Master level lectures.
2016 –	Environmental Economics	UiO – Master level course.
2014, '17, '21	Dynamic Games in Environmental Economics	UiO – Ph.D minicourse.
2012	4.1 13.61	TUO DI D

2012 – Advanced Microeconomic Theory UiO – Ph.D.

2012 – Supervising 6 Postdocs/ 6 PhDs/ 13 Master students at the UiO.

2009 – 2011Values and Crisis Decision-MakingKellogg – MBA.2009 – 2011Topics in Formal Political TheoryKellogg – Ph.D.2005 – 2008Social Choice and Voting ModelsKellogg – Ph.D.

2007 – 2008 Formal Models in Political Science Northwestern – MMSS program.

2005 – 2007 Strategic Management in Non-Market Environments Kellogg – MBA.

DISSEMINATION

2012 –	Op-Ed column every 7th week	Dagens Næringsliv (2014–), Aftenposten (2012-14).
2008, '13, '19	Op-Eds	Financial Times.

2008 – Various interviews (including by Financial Times, Scientific American, Bloomberg, ...)

SERVICE

2022	Co-organizer	Smart Sanctions, online workshop w. Syropoulos and Yotov
2021	Co-organizer	Trade & Environment, online workshop w. Maggi & Staiger.
2020	Evaluation panel member	ERC (Starting grants, SH1).
2020	Organizer and host	Environmental policy & political science workshop, Oslo.
2017 –	Program Committee	EAERE (European Ass. for Env. & Res. Economics).
2018	Organizer and host	Political Economy and the Environment workshop, Oslo.
2016, '17	Program Committee	European Winter Meeting of the Econometric Society.
2016	Organizer and host	Environment and Theory workshop, Oslo.
2010, '11, '15	Program Committees	European Economic Association Annual Congress.
2015	Program Committee	Econometric Society World Congress.
2014	Organizer	Ethics and Theory workshop, Oslo.
2014	Organizer and host	Environment and Ethics workshop, Oslo.
2012, '14, '21	Program Committee	Econometric Society Summer Meeting.
2012 - 2014	Co-organizer	Economics seminars, University of Oslo.
2004 - 2011	Co-organizer	The Political Economy seminar series, Kellogg.
2011	Co-organizer with Yale	Conference on International Environmental Agreements.

AWARDS AND HONORS

2022	TTC	T1 NI	A1	- C C - ' 1 T
2023	Hilm Sam-prisen	The Norwegian	Academy	of Science and Letters.
2023	Trainban priben,	i ilic i toi wegiuli	1 icaaciii j	of belefice and betters.

2021 Elected fellow, Econometric Society.

2021 Economic Theory Fellow, Society for the Advancement of Economic Theory (SAET) 2013 and 2019 Erik Kempe Awards (best European paper in environ./resource economics last 2y).

2019 – Elected fellow, The Norwegian Academy of Science and Letters (DNVA).

Fellow of the European Economic Association.
 Fridjof Nansens Award for Young Researchers.

"One of ten foremost Norwegian scholars below 40" according to Morgenbladet.

2006 Arnbergska Prize (70.000 SEK) for "best thesis." The Royal Swedish Academy of Sciences.

2005 - > 10 of the above papers have been taught in external Ph.D classes.

2004 - > 200 invited presentations (>100 since 2012).

GRANTS AND SCHOLARSHIPS

2022 –	ERC Advanced Grant on "Environmental Exploitation of Political Economics."
2016 - 2021	ERC Consolidator Grant on "The Economics and Politics of Conservation"
2012 2016	FPC Starting Grant on "Institutions"

2012 – 2016 ERC Starting Grant on "Institutions."

Sandmo Junior Visiting Fellowship (first recipient): Award from NHH.
 Scholarship from Jan Wallanders and Tom Hedelius Foundation.

Nationalgaven til Chr. Michelsen, "for a distinguished Norwegian scholar" below 35.

REFEREEING

American Economic Journal: Economic policy, American Economic Journal: Micro, American Economic Review, American Political Science Review, The B.E. Journal of Economic Analysis & Policy, The B.E. Journal of Theoretical Economics, The British Journal of Political Science, Economic Inquiry, Econometrica, Economica, Economic Journal, Economics of Governance, Economics Letters, European Economic Review, European Journal of Political Economy, International Economic Review, International Journal of Industrial Organization, Journal of Comparative Economics, Journal of Economic Growth, Journal of Economic Integration, Journal of Economic Theory, Journal of Economics & Management Strategy, Journal of Environmental Economics and Management, Journal of the European Economic Association, Journal of International Economics, Journal of Labor Economics, Journal of Law, Economics, & Organization, Journal of Political Economy, Journal of Public Economics, Journal of Public Economic Theory, National Tax Journal, Quarterly Journal of Economics, Quarterly Journal of Political Science, Review of Economic Design, Review of Economic Studies, Scandinavian Journal of Economics, Science, Social Choice and Welfare, Theoretical Economics, World Politics

PRESENTATIONS

2022: Keynote speaker, Montpellier. Seminars at Berkeley, Harvard, Erasmus U, Tilburg, MIT, Princeton, Chicago, Northwestern, LSE, Cambridge U, NHH. EEA, ESEM conferences.

2021: Keynote speaker, German Economic Association. IMF, Cornell, Notre Dame U., Yale, UC Berkeley, Gothenburg, Bristol U., John Hopkins U, Grantham LSE, NBER, San Francisco Fed, EAERE, EEA, ESEM.

2020: Keynote speaker, 3rd ETH Workshop on Democracy: Theoretical Political Economy. Keynote speaker: Workshop on The Economics and Politics of Phasing Down Fossil Fuel Production, Wageningen U. Seminar, UC Berkeley, Paris School of Economics, U. of Naples, SITE (Stanford), John Hopkins, Bocconi, Venice, Duke, King's College, Grenoble, Hamburg, Arizona, Venice.

2019: AERNA (keynote speaker), U Chicago, Northwestern U., Wallis conference, LSE workshop, Graz, CEU, Umeå U., Toulouse, CESifo, UPF, UAB, University of Barcelona, UC3M, BI workshop.

2018: MIT, Princeton, Stanford GSB, Berkeley, UCSD, Invited session speaker: ESEM (2018), *Keynote* speaker: Australasian Association of Resource Economics meeting (2018), *Keynote* speaker: SURED conference (2018), *Keynote* at "Conference of the Danish Environmental Economic Council 2018," HEC, Ecole Polytechnique, Melbourne business school, EIEF (Rome), ANU (Canberrra), NTU (Taiwan), SMU (Singapore), NUS (Singapore), Baptist U. Hong Kong, NTNU, Toulouse.

2017: Plenary speaker: NICEP workshop (Nottingham), invited guest speaker: "Environmental NGOs" (Paris), invited speaker: NGO workshop (Geneva), key speaker: "Frontiers in Environmental Economics" (Paris, Dec. 2017), LSE (theory), LSE Grantham, Manchester, Queen Mary U, Essex, Toulouse energy-environment workshop, U of Geneva, ETH Zurich, Nationalekonomiska foreningen (Stockholm), Stockholm School of Economics, Uppsala U.

2016: Keynote speaker: Bruneck Political Economy workshop, IMF High level seminar: Marrakesh, Harvard U: Law&Econ, Harvard U: Environmental economics, Harvard U: political theory, Columbia U: Micro, Columbia U: environmental economics, Chicago U, Cornell, Rice U, EUI, Bologna, Dual plenary speaker Int. Ass. Energy economics, CERGE/Prague, Aix-Marseille School of Economics, Harvard climate workshop.

2015: Stanford GSB, Yale, Berkeley political economics, Berkeley ARE, New York University, Brown University, University of Vienna, Toulouse School of Economics, University of Zurich, University of Copenhagen, Ecole Polytechnique Paris, Carlos III Madrid, Conference-Activism and Public Regulation at ETH Zurich, The Second Environmental Protection and Sustainability Forum, University of Bath (*Keynote* speaker). 2014: LSE-government, Warwick University, Princeton political economy conference, LSE-Grantham, Mannheim climate conference, FEEM: Milano, Bocconi, FEEM Venice, Roy Radner workshop, NHH seminar, NHH workshop.

2013: Zurich ETH x2, Berlin WZB, CESifo keynote speaker, CREE workshop, St Gallen climate economics workshop, EAERE, University of Bergen, NHH-conference, ESOP, 2xPrinceton, Toulouse-Northwestern conference, Oxford, Paris (Roy Seminar), UMB.

2012: Instruments to Curb Global Warming conference - Paris, Toulouse School of Economics, Namur, The Nemmers Conference honoring Elhanan Helpman, Conflict and Cooperation conference - Northwestern, University of Bonn, conference on NGOs at LSE, conference on political economy at LSE, conference on Public Choice in Hamburg, conference on discounting at NHH.

2011: Stanford GSB, UC Berkeley – economics and political science, UC Berkeley – agricultural and resource economics, University of Chicago–Booth, Resources for the Future, The World Bank, John Hopkins, NBER Law&Economics summer meeting, NBER Energy and Environment summer meeting, "Grossman and Hart at

25," Princeton Political Economy Conference, Erasmus School of Economics, Yale U, Conference on Environmental Agreements – the Leitner Center at Yale, NHH, University of Oslo.

2010: McGill University, University of Pennsylvania, World Congress of Environmental and Resource (two invited papers), FEEM Workshop: Institutions for Climate Governance, Toulouse School of Economics, Stanford GSB – Econ, CIRPEE Workshop in Political Economy – Quebec city, Columbia University, Yale University.

2009: NBER, CESifo, Princeton, World Bank, Coalitions for Climate Cooperation - FEEM, Venice, U of Copenhagen, Paris School of Economics, HECER (U of Helsinki, Helsinki School of Economics, Hanken School of Economics), U of Oslo, IIES, Stockholm University, Simon Fraser U, U of British Columbia, Economic Games and Mechanisms to Address Climate Change - MSRI Berkeley, PICA (Political Economy in Chicago Area) conference, American Economic Association Meeting - San Francisco.

2008: Caltech, USC Marshall School of Business, Chicago Fed, Theory Workshop - Northwestern University, Wallis conference in Political Economy, SITE conference on federalism, World Congress on Game Theory, CC8: Technology and Finance in Climate Cooperation, Harvard Project on International Climate Agreements, Cornell University, Keynote speaker – Forskermøtet (annual Norwegian conference), Norwegian School of Economics and Business Administration.

2007: University of Lausanne (HEC), Toulouse School of Economics (CREMAQ), University of Warwick, London School of Economics, MEDS-lunch, University of Chicago, Princeton - Political Science, Georgetown University, University of Maryland, Invited speaker – The European Economic Association Summer Meeting, Stockholm University, CEPR – Swedish Development Economics Network Conference.

2006: University of Oslo, The European Meeting of the Econometric Society, EEA Summer Meeting.

2005: Harvard and MIT development workshop, Concordia (CIREQ: Joint seminars with University of Montreal and McGill), European Economic Association, Econometric Society World Congress, University of Stavanger, Norwegian Central Bank, BASE (Business and its Social Environment) conference, University of Pennsylvania, Stanford GSB, UC Berkeley.

2004: Case Western Reserve University, Stockholm School of Economics, Research Institute of Industrial Economics (Stockholm), European Economic Association Summer Meeting, CICERO (University of Oslo), Norwegian Institute of International Affairs, University of Bergen, Princeton University, Pennsylvania State University, Kellogg School of Management, Stockholm University, University of Oslo.