

# CURRICULUM VITAE

SYLWIA BIALEK

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## CONTACT

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## WORK EXPERIENCE

05/2021-now	<b>German Council of Economic Experts</b> (Sachverständigenrat zur Begutachtung der gesamtwirtschaftlichen Entwicklung) Economist	Wiesbaden Germany
05/2021-now	<b>Institute for Policy Integrity, New York University</b> Affiliated Scholar	New York USA
12/2019-04/2021	<b>Institute for Policy Integrity, New York University</b> Economist	New York USA
08/2017-11/2019	<b>Institute for Policy Integrity, New York University</b> Economic Fellow	New York USA
03-04/2016	<b>University of Calgary</b> Visiting Researcher, visiting Prof. M. Scott Taylor	Calgary Canada
12/2014	<b>University of Oxford</b> Visiting Researcher, visiting Prof. Rick van der Ploeg	Oxford United Kingdom
10/2012-07/2017	<b>Goethe University</b> Research and Teaching Assistant, Chair of Prof. Alfons J. Weichenrieder	Frankfurt Germany
09/2011-10/2013	<b>Johannes Gutenberg-University</b> Student Assistant, Chair of Prof. Klaus Waelde	Mainz Germany

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## EDUCATION

09/2010-02/2017	<b>Graduate School of Economics, Finance, and Management (GSEFM), Goethe University Frankfurt</b> PhD in Economics (Summa Cum Laude) PhD thesis: <i>Essays in Environmental Economics</i>	Frankfurt Germany
02-06/2008	<b>Fontys University of Applied Sciences</b> Exchange student	Eindhoven the Netherlands
10/2007-02/2008	<b>Johannes Gutenberg University</b> Exchange student	Mainz Germany
09/2005-06/2010	<b>Warsaw University</b> Journalism major	Warsaw Poland
09/2004-10/2009	<b>SGH - Warsaw School of Economics</b> MSc in International Relations, MSc in Finance and Banking	Warsaw Poland

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## TEACHING

Lecturer	At New York University: Public Economics and Finance (MSc). At Baden-Wuerttemberg Cooperative State University Mannheim, Germany: Introductory Economics (BA). At Goethe University Frankfurt, Germany: Challenges of German Energy Transition (MBA), Preparatory Course in Microeconomics (PhD).
TA	At New York University: Economics of Public Policy (BA). At Goethe University Frankfurt, Germany: Advanced Microeconomics (PhD), General Equilibrium Theory (PhD), Fundamentals of Public Policy (MSc), Economics of Energy Turnaround Seminar (MSc), International Taxation Seminar (BA), Environmental and Resource Economics Seminar (BA). At European Business School, Germany: Economics of the Market (BA), Mathematical Economics (BA).

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## INVITED PRESENTATIONS AND CONFERENCES

2022	Fachhochschule Südwestfalen
2021	Eastern Economic Association Annual Conference · IAEE Digital Conference · National Graduate Institute for Policy Studies (Tokyo) faculty seminar · EAERE · Mercator Research Institute on Global Commons and Climate Change research seminar · Commodity & Energy Markets Association Annual Conference · FH Fulda · KfW Research · Bundesministerium für Wirtschaft und Klimaschutz
2020	EAERE · CESifo Conference on Energy and Climate Economics · USAEE Young Professional Best Paper Award Competition · New Jersey Board of Public Utilities Technical Conference on Resource Adequacy
2019	EAERE · RFF, Retrospective Analysis of Federal Environmental Regulation Workshop · Southern Economic Association Annual Conference · USAEE Denver
2018	Annual Energy Policy Research Conference, Boise · Southern Economic Association Annual Conference · Occasional Workshop in Environmental and Resource Economics, Santa Barbara · Annual Meeting of the Canadian Resource and Environmental Economists Study Group
2017	University of Tübingen · University of Hamburg · New York University · Technical University Munich
2016	Augustin Cournot Doctoral Days, Strasbourg · INFER · V Meeting on International Economics: Energy and Environmental Challenges in a Globalized World · EAERE · Warsaw International Economic Meeting · Annual Congress of the International Institute of Public Finance · Jahrestagung des Vereins fuer Socialpolitik · Brownbag, University of Heidelberg & ZEW
2015	Ulvoen Conference on Environmental Economics · Annual Conference of the International Association for Applied Econometrics · Congress of the European Economic Association · Warsaw International Economic Meeting · Jahrestagung des Vereins fuer Socialpolitik · Workshop on Foreign Direct Investment and Multinational Corporations, Mainz · European Business School Research Seminar
2014	OxCarre Lunchtime Seminar, University of Oxford · Atlantic Workshop on Energy and Environmental Economics · Journees LAGV Conference in Public Economics
2013	Brown Bag Seminar, University of Mainz
2012	10 <sup>th</sup> Bundesbank MiDi Workshop

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## REFEREE

Journals	European Economic Review · International Tax and Public Finance · E-conomics · Review of International Economics · Energy Journal · Energy Economics · Utilities Policy
Projects	“Electricity Market Design for Deep Decarbonization” by World Resources Institute and Resources for the Future

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## PEER-REVIEWED PUBLICATIONS

2022	<i>Efficiency in Wholesale Electricity Markets: On the Role of Externalities and Subsidies</i> , Energy Economics forthcoming (with Burcin Unel).
2021	<i>Do Stringent Environmental Policies Deter FDI? M&amp;A versus Greenfield</i> , Environmental and Resource Economics Vol. 80, 603–636 (with Alfons J. Weichenrieder).
2021	<i>Strategic Policymaking for Implementing Renewable Portfolio Standards: A Tri-level Optimization Approach</i> , IEEE Transactions on Power Systems Vol. 35, Issue 6, 4915–4927 (with Yury Dvorkin, Jip Kim, and Burcin Unel).
2019	<i>Will you be there for me the whole time? On the importance of obligation periods in design of capacity markets</i> , The Electricity Journal, Vol. 32, Issue 2, 21–26 (with Burcin Unel).

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## REGULATORY SUBMISSIONS

01/2021	Comments to NHTSA on Delay of CAFE Penalties Increase
11/2020	Comments to FERC on Clean Resources’ Participation in NYISO’s Capacity Market
08/2020	Comments to the New York PSC on Resource Adequacy
05/2020	Public Comments to Environmental Protection Agency Science Advisory Board on Economic Analysis Guidelines
05/2020	Public Comments to New Jersey BPU on Resource Adequacy Alternatives
11/2019	Public Comments to the New York Public Service Commission on Resource Adequacy
05/2019	Public Comments to FERC on PJM Reserve Market Reforms
02/2019	Public Comments on New Jersey Rejoining RGGI
11/2018	Public Comments to FERC on reforms to the PJM capacity market
10/2018	Public Comments to NHTSA and EPA on the proposed weakening of vehicle emissions standards
07/2018	Public Comments to FERC on Seasonal Capacity Markets and Electricity Demand
05/2018	Public Comments to the National Highway Traffic Safety Administration on Civil Penalties for Violating Fuel Economy Standards
05/2018	Public Comments to New York on Electricity Rate Design
05/2018	Public Comments to the Federal Energy Regulatory Commission on PJM Capacity Market Repricing Proposal
04/2018	Public Comments to Virginia on Its Proposal to Join the Regional Greenhouse Gas Initiative
02/2018	Public Comments to the Regional Greenhouse Gas Initiative on Virginia’s Proposal

01/2018	Public Comments to New York State on Clean Energy Standards for Existing Generators
12/2017	Public Comments on Scope of Bill Impact Study to New York
11/2017	Public Comments on the Work Plan of the New York Carbon Pricing Task Force
11/2017	Public Comments on Carbon Pricing in Wholesale Electricity Markets to New York
10/2017	Public Comments on Reconsideration of NHTSA Rule to Update Civil Penalties
10/2017	Public Comments on the Reconsideration of the Mid-Term CAFE Standards

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## SELECTED OTHER PUBLICATIONS

03/2021	Report “Resource Adequacy in a Decarbonized Future. Wholesale Market Design Options and Considerations” (with Justin Gundlach and Christine Pries). Institute for Policy Integrity, New York University
11/2020	Report “Overstated: How the Agencies Inflate the SAFE Rule’s Impacts on Vehicle Prices” (with Max Sarinsky). Institute for Policy Integrity, New York University
2020	Article “Energy Transition, Distributed Energy Resources, and the Need for Information” (with Burcin Unel, Jip Kim, and Yury Dvorkin). <i>IAEE Energy Forum</i> 2020 (3), 31–34
04/2018	Report “Capacity Markets and Externalities: Avoiding Unnecessary and Problematic Reforms”(with Burcin Unel). Institute for Policy Integrity, New York University
03/2018	In the Matter of the Petition for Review of a Rule of the National Highway Traffic Safety Administration, affidavit as Amicus Curiae in support of petitioners, Court of Appeals for the Second Circuit 17-2780(L)