

GUSTAV FREDRIKSSON

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AREAS OF INTEREST

Labor Economics, Environmental Economics, Distributional Effects, General Equilibrium Modeling

EDUCATION

PhD in Environmental Economics, **ETH Zurich**
(Committee: Professors Lint Barrage, Sebastian Rausch) 2018 - 2024

MSc in Economics, **Stockholm School of Economics** (*cum laude*) 2015 - 2017

Visiting Student, **Bocconi University** 2017

BSc in Economics and Business Economics, **Erasmus University Rotterdam** (*cum laude*) 2011 - 2014

Visiting Student, **Nanyang Technological University** 2013

WORKING PAPERS

“Labor Reallocation, Green Subsidies, and Unemployment” (JMP)

“Distributional and Efficiency Impacts of Supranational Carbon Budget Allocations” (with Florian Landis and Sebastian Rausch)

“In the Heat of the Moment: Carbon Pricing Support in a National Referendum” (with Lint Barrage)

JOURNAL PUBLICATIONS

Landis, Florian, Gustav Fredriksson, and Sebastian Rausch (2021) “Between- and within-country distributional impacts from harmonizing carbon prices in the EU”, *Energy Economics*, 103: 105585

Fredriksson, Gustav, and Georg Zachmann (2021) “Assessing the Distributional Effects of the European Green Deal”, *CESifo Forum*, 22(5): 3-9

Tagliapietra, Simone, Georg Zachmann, and Gustav Fredriksson (2019) “Estimating the cost of capital for wind energy investments in Turkey”, *Energy Policy*, 131: 295-301

Demertzis, Maria, and Gustav Fredriksson (2018) “The EU response to US trade tariffs”, *Intereconomics – Review of European Economic Policy*, 53(5): 260-268

BOOK CHAPTERS

Zachmann, Georg, and Gustav Fredriksson (2019) “The distributional effects of climate policies”, in: *The European Energy Transition: Actors, Factors, Sectors*, Nies, Susanne (ed.), Deventer: Claeys & Casteels Law Publishing, 75-91

OTHER PUBLICATIONS

Filippini, Massimo, Gustav Fredriksson, Florian Landis, and Jonas Savelsberg (2021) “Let’s pay more attention to the co-benefits of Switzerland’s decarbonization targets”, *Energy Blog at ETH Zurich*

Zachmann, Georg, Gustav Fredriksson, and Grégory Claeys (2018) “The distributional effects of climate policies”, *Bruegel Blueprint Series*

Fredriksson, Gustav, Alexander Roth, and Simone Tagliapietra (2018) “Still on the road? Assessing Trump’s threat to European cars”, *Bruegel Blog Post*

Fredriksson, Gustav, Alexander Roth, Simone Tagliapietra, and Reinhilde Veugelers (2018) “Is the European automotive industry ready for the global electric vehicle revolution?”, *Bruegel Policy Contribution*
 Fredriksson, Gustav, Alexander Roth, Simone Tagliapietra, and Georg Zachmann (2017) *The Impact of Brexit on the EU Energy System*, European Parliament

TEACHING

TA for Quantitative Methods in Energy and Environmental Economics (Master course) 2021

AWARDS

Best presentation at the Swiss Association of Energy Economics Student Workshop 2021

PROFESSIONAL EXPERIENCE

Research Assistant, Bruegel, Brussels 2017 - 2018

Intern, Frontier Economics, Dublin 2016

Junior Consultant & Intern, International Labour Organization, Lusaka 2014 - 2015

CONFERENCES AND INVITED TALKS

EAERE, EEA, LSE Environment Camp, SURED, Potsdam Institute for Climate Impact Research (PIK) (invited), ZEW Mannheim Conference on Energy and the Environment 2024

CER-ETH PhD and Postdoc Seminar, EAERE, Swiss Workshop on Environmental, Resource and Energy Economics, ZEW Mannheim Conference on Energy and the Environment 2023

Annual Research Conference of the Joint Research Centre of the European Commission, CER-ETH PhD and Postdoc Seminar 2022

EAERE (online), EAERE Summer School in Resource and Environmental Economics, Energy Modeling Forum (EMF) 36 Workshop (online), IAEE (online), Swiss Association of Energy Economics Student Workshop 2021

European Trade Union Institute (invited), Istanbul Policy Center (invited) 2019

Asian Development Bank (invited) 2017

REFEREEING

Energy Economics, Energy Policy, Mitigation and Adaptation Strategies for Global Change

SKILLS

Languages: English & Swedish (fluent), French (advanced), German & Spanish (basics)

Computer: ArcGIS, Emacs, GAMS, Git, LaTeX, Matlab, MPSGE, MS Office, Python, R, SPSS, Stata