

Sabrina Eisenbarth

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Academic Positions

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| 2018 – present | Lecturer (equivalent to Assistant Professor) in Economics , University of Exeter Business School and Land, Environment, Economics and Policy Institute, University of Exeter, UK |
| 2016 – 2018 | Postdoctoral Research Fellow , Oxford Center for the Analysis of Resource Rich Economies (OxCarre), Department of Economics, University of Oxford |

Education

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| 2012 – 12/2016 | PhD in Economics , University of Nottingham
Thesis Title: <i>“Essays on International Trade, Environmental Regulation and Resource Management”</i> |
| 2013 – 2014 | Research visit , University of British Columbia, Canada |
| 2010 – 2012 | MSc in Economics and International Economics , University of Nottingham
Distinction, ranked first out of 132 students |
| 2006 – 2010 | BSc in International Economics with emphasis on China , Eberhard Karls University Tübingen and People’s University of China, Distinction |

Publications

Eisenbarth, S. (2017). **Is Chinese trade policy motivated by environmental concerns?** *Journal of Environmental Economics and Management*, 82: 74-103.

Working Papers and Work in Progress

- **Do exports of renewable resources lead to resource depletion? Evidence on fisheries**

In the case of fisheries, exports are an important cause of resource depletion. This paper uses rich country-species-level fisheries data to estimate the causal effect of a fishery's exports on the collapse of the fishery. Identification is based on an export demand shock originating from Japan. The results reveal that an increase in logged exports by one standard deviation raises the likelihood of a fishery's collapse in the following period by 23 percentage points. Only fisheries without fishing quotas collapse as a result of exports.

- **Does trade openness foster resource management? Evidence from fishing quotas**

Do resource exports improve the management of renewable resources such as fisheries or forests? Theoretical predictions are ambiguous and this is the first empirical analysis to shed light on the effect of exports on resource management. I construct detailed country-species level fisheries data to investigate whether exporting facilitates the introduction of quota and Territorial Use Rights for Fishing (TURF) programs for fisheries. The results suggest a positive relationship between the value of a fishery's exports and the introduction of quota or TURF programs.

- **Can communal resource monitoring save the commons? Evidence from community-managed forests in Uganda** with Louis Graham and Anouk S. Rigterink

This study uses a Randomized Controlled Trial to investigate whether deforestation and forest degradation in community-managed forests can be reduced through systematic forest monitoring by community members. The paper combines causal insights with exceptionally detailed data on forest governance, forest use and forest stocks to improve our understanding of successful approaches to management of communal renewable resources.

- **Forest use rules and deforestation in community forest in Uganda** with Louis Graham and Anouk S. Rigterink

Relevant Work Experience

02/2014 – 04/2014	Department of Environment, Food and Rural Affairs (Defra) , London ESRC Internship: I conducted quantitative research on the determinants of fish prices in English ports and explained my results in a policy report.
03/2010 – 06/2010	Delegation of the European Union to China and Mongolia , Beijing, China Internship as Economic Analyst: I analysed current economic developments using Chinese government data and prepared detailed policy reports covering China's labour market, foreign trade and exchange rate system.
05/2009 – 02/2010	Eberhard Karls University Tübingen , Germany Research Assistant in Industrial Organisation for Prof. Dr. Stadler

Teaching Experience

2018-2019	Lecturer and Module Leader, University of Exeter <ul style="list-style-type: none"> • Global Environmental Issues (Undergraduate, year 3)
2014 – 2015	Graduate Teaching Fellow , University of Nottingham <ul style="list-style-type: none"> • International Trade Policy (Undergraduate, year 3) • Current Economics Issues II (Undergraduate, year 1)
2012 – 2013	Graduate Teaching Assistant , University of Nottingham <ul style="list-style-type: none"> • Mathematical Economics (Undergraduate, year 1) • Economic Integration II (Undergraduate, year 1)
2009 – 2010	Module Tutor , Eberhard Karls University Tübingen <ul style="list-style-type: none"> • Advanced Microeconomics (Undergraduate, year 2 and 3)

Research Grants

EGAP Metaketa III: Natural Resources Grant for research on community monitoring of deforestation, \$233,000, co-principal investigator

Honours and Scholarships

2012 – 2015	ESRC PhD studentship
2014	ESRC Internship Award for research at the Department for Environment, Food and Rural Affairs (Defra), London
2013	ESRC Overseas Institutional Visit Scholarship
2010 – 2012	Scholarship by the German Academic Exchange Service for the MSc Studies in Economics and International Economics at the University of Nottingham
2007- 2008	Hölderlin Scholarship for studies in China sponsored by the German National Academic Foundation in cooperation with the Allianz AG
2006 – 2012	Scholarship based on academic merit by the German National Academic Foundation

Professional Affiliations

Research Affiliate at the Oxford Centre for the Analysis of Research Rich Economies (OxCarre), University of Oxford

InsTED Network

Invited Presentations

2018	Columbia University; Department of Agricultural and Resource Economics, University of California, Berkeley; Rosenstiel School for Marine and Atmospheric Science, University of Miami; Andrew Young School of Policy Studies, Georgia State University; Department of Agricultural and Applied Economics, Virginia Tech; University of Exeter Business School; University of Oslo; University of Groningen; TU Dresden
2017	Bren School, University of California, Santa Barbara; Seminar in Energy and Resource Economics, Christian-Albrechts-Universität zu Kiel; Department of Economics, University of Heidelberg; OxCarre and Trade Seminar Series, University of Oxford
2016	OxCarre Lunchtime Seminar Series, University of Oxford; PhD Colloquium on Environmental and Energy Economics and Management, University of Birmingham

Conference Presentations

2018	INRA conference on Public Policies in the Context of Global Changes, SURED Conference, World Congress of Environmental and Resource Economists, INRA conference on Public Policies in the Context of Global Changes
2017	BIOECON Conference, Tilburg; EAERE Conference, Athens
2016	EAERE Conference, Zurich

2015 14th GEP Annual Postgraduate Conference, Nottingham
2014 ETSG Conference, Munich; World Congress of Environmental and Resource Economists, Istanbul; 13th GEP Annual Postgraduate Conference, Nottingham

Refereeing

Journal of Environmental Economics and Management, Environmental and Resource Economics, The World Economy, American Journal of Agricultural Economics

Other professional service

2017 - 2018 Organising the OxCarre Lunchtime Seminar Series, University of Oxford

Languages

English (fluent), German (mother-tongue), Portuguese (very good command), Mandarin and French (good command), Spanish (basic skills)