## Christian Soegaard, BA, MSc, Cand.polit, PhD

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fac/soc/economics/staff/academic/soegaard/

## Personal

Born on 28th November 1980

Danish citizen

Two children: Julian and Lily

## Education

PhD International Economics, University of Nottingham, GEP, 2007-2012

- Supervisors: Professor Daniel Bernhofen (American University), Professor Rod Falvey (Bond University, GEP) and Dr. Bouwe Dijkstra (University of Nottingham, GEP)
- Title of thesis: "Essays on the Political Economy of Trade Liberalisation"

MSc Economics and International Economics, University of Nottingham, 2006-2007

- Supervisor: Professor Daniel Bernhofen (American University)
- Title of thesis: "Currency Unions and Trade: Is There a Rose Effect?"

Cand.polit Economics (part-time), University of Copenhagen, 2004-2009

- Supervisor: Professor Jakob Roland Munch (University of Copenhagen)
- Title of thesis: "Factor Mobility and Trade Liberalisation"

BA Economics with French Language, University of East Anglia, 2000-2004

## Research

#### **Publications**

"Sequential Coordination and Input Price Leadership in Bilateral Oligopoly", 2023, Economics Bulletin, forthcoming. (joint work with Robin Naylor)

"Profit-Raising Entry under Oligopolistic Trade with Endogenous Input Prices", 2022, The World Economy, Vol. 45(7), pages 2135-2164. (joint work with Robin Naylor)

"The Aftermath of Anti-dumping: Are Temporary Trade Barriers Really Temporary?", 2022, Open Economies Review, Vol 33(4), pages 677-704. (joint work with Magdalene Silberberger, Anja Slany and Frederik Stender)

"An Economic Perspective on Brexit", 2017, Culture, Practice and Europeanization, Vol. 2(1), pages 21-27. (joint work with Philipp Schröder)

#### Revise & resubmit

None at this time.

#### Papers under review

More information to follow.

## Working papers

"The Effects of Entry in Oligopolistic Trade with Bargained Input Prices", 2018, The Warwick Economic Research Paper Series (TWERPS) 1148, joint with Robin Naylor

"The Effects of Entry in Oligopoly with Bargained Wages", 2014, The Warwick Economic Research Paper Series (TWERPS) 1044, joint with Robin Naylor

"Optimal Resource Allocation in General Cournot-competitive Equilibrium", 2013, The Warwick Economic Research Paper Series (TWERPS) 1010, joint with Inger Sommerfelt Ervik

Other version: "Optimal Resource Allocation in General Cournot-competitive Equilibrium", 2013,
 Working Papers in Economics 05/13, University of Bergen, Department of Economics, joint with
 Inger Sommerfelt Ervik

"An Oligopolistic Theory of Regional Trade Agreements", 2013, The Warwick Economic Research Paper Series (TWERPS) 1007

"The Self-enforceability of Trade Agreements in the Presence of Trade Costs", 2011, GEP working paper series 11/26

#### Work in progress

"Profits and competition", joint with Robin Naylor (University of Warwick)

"Trade and gender", joint with Carlo Perroni (University of Warwick)

"Trade and Mechanisation", joint with Carlo Perroni (University of Warwick)

"Are countries better off negotiating trade agreements as a bloc? Evidence from a gravity model", joint with Magdalene Silberberger (Witten University) and Richard Franck (University of Oxford)

"Generalised rock-paper-scissors game", joint with James Massey (University of Warwick)

# **Teaching**

From 2012-2013 to 2021-2022 (At Warwick)

- EC202 Microeconomics 2 (2nd year UG), module leader in 2018-2019, 2019-2020, 2020-2021, 2021-2022
- EC307 Macroeconomic Policy in the EU (3rd year UG), module leader from 2012-2013 to 2021-2022
- Introduction to LATEX online learning resource
- EC961 Introductory Mathematics and Statistics (MSC), seminar tutor in 2012-2013, 2013-2014, 2016-2017, 2017-2018, 2018-2019, 2019-2020, 2020-2021, 2021-2022, module leader in 2015-2016

- EC220 Mathematical Economics 1A (2nd year UG), module leader from 2012-2013 to 2017-2018
- EC229 Economics of Strategy (2nd year UG at Warwick Business School ), module leader in 2015-2016, 2016-2017, 2017-2018, 2018-2019
- PH336 Principles of Political Economy: Economics and Politics (3rd year UG Philosophy, Politics and Economics (PPE) module), seminar tutor in 2013-2014, lecturer in 2014-2015
- LATEX course for MSc students, lecturer, in 2013-2014 and 2014-2015
- Microeconomics (2nd year UG) at Warwick Economics Summer School, 2014, 2015, 2016
- Principles of Economics for Non-economists at Warwick Summer School in London, lecturer in 2017, 2018, 2019
- Principles of Economics for Non-economists at Warwick Summer School in Warwick, lecturer in 2022

#### 2011-2012 (At Nottingham Trent)

- ECON22175 Global Financial Markets, seminar tutor (2nd year UG)
- BUSI12082 Economics for Business and Management, seminar tutor (1st year UG)

#### 2007-2012 (At Nottingham)

- L11216 Current Economic Issues II, seminar tutor (1st year UG)
- L12302 Microeconomic Theory, seminar tutor (2nd year UG)
- L11115 Economic Integration I, seminar tutor (1st year UG)
- L11215 Economic Integration II, seminar tutor (1st year UG)
- L11231 Britain in the World Economy, lecturer and seminar tutor (1st year UG)
- L11117 Economic Perspectives, seminar tutor (1st year UG)
- L11131 How Do Markets Work?, seminar tutor (1st year UG)

# Research supervision

Undergraduate supervision (at Warwick)

- 10 UG students in 2021-2022
- $-11~{\rm UGs~in~2020\text{-}2021,~12~UGs~in~2019\text{-}2020,~12~UGs~in~2018\text{-}2019,~12~UGs~in~2017\text{-}2018,~12~UGs~in~2016\text{-}2017,~17~UGs~in~2015\text{-}2016,~12~UGs~in~2014\text{-}2015,~12~UGs~in~2013\text{-}2014,~17~UGs~in~2012\text{-}2013}$

Supervision of MSc students (at Warwick)

- 4 MSc students in 2022-2023
- 4 MScs in 2021-2022, MSc in 2020-2021, 7 MScs in 2019-2020, 5 MScs in 2018-2019, 5 MScs in 2017-2018, 7 MScs in 2016-2017, 4 MScs in 2015-2016, 3 MScs in 2014-2015, 4 MScs in 2013-2014, 5 MScs in 2012-2013

## **Employment**

Associate Professor (T-focussed), University of Warwick, September 2022-present

Assistant Professor (T-focussed) (Previously Senior Teaching Fellow), University of Warwick, September 2015-August 2022

Teaching Fellow, University of Warwick, September 2012-September 2015

Hourly paid lecturer, Nottingham Trent University, January 2012-July 2012

Graduate Teaching Fellow, University of Nottingham, September 2010-September 2011

Lecturing, tutoring, developing course material, setting and marking exam papers

Graduate Teaching Assistant, University of Nottingham, February 2008 - June 2012

- Tutoring, marking course work

Hall Tutor, Hugh Stewart Hall, University of Nottingham, September 2006 - June 2008

- Pastoral care, helping students organise events, chairing student committees

Research assistant, University of Copenhagen, January 2005 - March 2007

 Data collection from non-standard sources, data presentation, simulations of models, writing and translation of scientific documents

Research assistant, University of East Anglia, June 2004 - September 2004

Area: 19th and early 20th century cooperative creameries. Major responsibilities: data collection. The data is used in Henriksen, I. and Hviid, M., 2005. Diffusion of New Technology and Complementary Best Practice: a case study, in European Review of Economic History

# Professional and academic experience

#### Invited talks

#### Research seminars

Research seminar (Lund University, Lund, March 2019)

Paper presented: "The Aftermath of Anti-dumping: Are Temporary Trade Barriers Really Temporary?"

Research seminar (INRA, SMART-LERECO, Rennes, November 2018)

- Paper presented: "Brexit and trade"

Research seminar (National Bank of Slovakia, Bratislava, April 2018)

- Paper presented: "Brexit and trade"

Tuborg Research Centre Seminar (Aarhus University, Aarhus, April, 2016)

- Paper presented: "The Effects of Entry in Oligopolistic Trade with Bargained Input Prices"

Research seminar (University of Copenhagen, December 2013)

- Paper presented: "The Effects of Entry in Bilateral Oligopoly"

Research seminar (University of Loughborough, November 2013)

- Paper presented: "The Effects of Entry in Bilateral Oligopoly"

Research seminar (University of Exeter, October 2013)

- Paper presented: "The Effects of Entry in Bilateral Oligopoly"

Research seminar (Lund University, December 2012)

- Paper presented: "Welfare Effects of Trade Policy in General Oligopolistic Equilibrium"

Research seminar (University of Southern Denmark, November 2012)

- Paper presented: "Welfare Effects of Trade Policy in General Oligopolistic Equilibrium"

Research seminar (University of Bergen, June 2012)

- Paper presented: "An Oligopolistic Theory of Regional Trade Agreements"

Guest lecture (University of Birmingham, February 2012)

- Lecture on "Regionalism versus Multilateralism" for 2011/2012 Master class in economics.

Research seminar (Aarhus University, January 2012)

- Paper presented: "An Oligopolistic Theory of Regional Trade Agreements"

Trade group seminar (University College Dublin, December 2011)

- Paper presented: "Welfare Effects of Trade Policy in General Oligopolistic Equilibrium"

GEP research seminar (University of Nottingham, January 2010)

Paper presented: "Inter-industry Capital Mobility and the Political Economy of Trade Agreements"

#### Teaching

Guest lecture (University of Birmingham, February 2012)

- Lecture on "Regionalism versus Multilateralism" for 2011/2012 Master class

## Economics taster session for widening participation

Experience Warwick Year 10 Summer School, delivered in 2014 and 2015

- Economics taster session with illustrative game

Experience Warwick Year 12 Summer School, delivered in 2014 and 2015  $\,$ 

- Economics taster session with illustrative game

#### Economics taster session for outreach

Lower Sixth Higher Education convention (a careers fair), organised by Merchant Taylors' School Northwood and St Helen's Girls School in 2017 and 2018

- Economics taster session

"Competitive Admissions" conference organised by UCAS for teachers (Birmingham, December 2017)

- Presentation on economics admissions at Warwick

School talk at Arden Academy in Knowle, (October 2017)

- Economics taster session at a local school

Sutton Trust Year 12 Summer School, gifted and talented students

- Economics taster session with illustrative game

#### Outreach and impact

EuroSoc at Warwick, (November, 2022)

- "European Integration and the State of the European Economy"

EuroSoc at Warwick, (March, 2022)

- "Financial Integration in the Eurozone"

Fire Finance Network conference at University of Warwick, (October, 2017)

- Presentation title: "State of the UK Economy"

Presentation for Warwick District 4 Europe, (September, 2018)

- Presentation title: "Brexit and the Economy"

King Henry VIII (June, 2016) two talks two weeks apart

- Presentation title: "The Brexit referendum"

Warwick Young European Movement at University of Warwick, (March, 2015)

- Presentation title: "Greece and the Eurozone"

Warwick Young European Movement at University of Warwick, (November, 2014)

- Presentation title: "The EU, where is it headed?"

#### Other talks

## Research seminars

Research seminar (CAGE-AMES, University of Warwick, March 2019)

- Paper presented: "The Effect of Major Infrastructure Development on Bilateral Trade"

Research seminar (University of Warwick, April 2015)

- Paper presented: "The Effects of Entry in International Trade with Endogenous Costs"

GEP Workshop (University of Nottingham, March 2011)

- Paper presented: "The Self-enforceability of Trade Agreements in the Presence of Trade Costs"

## Conferences and workshops (most recent)

Oligo workshop 11th edition, (Padova, June, 2023)

- Paper presented: "Profit-raising entry in the presence of cost-reducing R& D investment"

T-focussed Research Day, (Warwick, May, 2023)

- Paper presented: "Building Bridges: The Effect of Major Infrastructure Development on Trade"

Swedish Network for European Studies in Economics and Business annual conference, (Lund, May, 2023)

- Paper presented: "Building Bridges: The Effect of Major Infrastructure Development on Trade"

The European Trade Study Group (ETSG) 23rd annual conference (Groningen, September 2022)

- Paper presented: "The impact of corruption on trade of cultural goods"

Oligo Workshop 10th edition, (Cyprus, 2022)

 Paper presented: "Stackelberg Coordinated Equilibria and Input Price Leadership in Bilateral Oligopoly"

Swedish Network for European Studies in Economics and Business annual conference, (Lund, November, 2021)

- Paper presented: "Profit-raising Entry under Oligopolistic Trade with Endogenous Input Prices"

The European Trade Study Group (ETSG) 22nd annual conference (Ghent, September 2021)

 Paper presented: "Building Bridges: The Effect of Major Infrastructure Development on Bilateral Trade"

The European Trade Study Group (ETSG) 21st annual conference (Bern, September 2019)

- Paper presented: "The Effects of Entry in Oligopolistic Trade with Bargained Input Prices"

The Economic Consequences of Brexit, at the London School of Economics (London, September 2018)

- Paper presented: "The Trade Effect of the Brexit Announcement Shock"

The European Trade Study Group (ETSG) 20th annual conference (Warsaw, September 2018)

- Paper presented: "The Trade Effect of the Brexit Announcement Shock"

The European Trade Study Group (ETSG) 19th annual conference (Florence, September 2017)

- Paper presented: "Targeted Export Promotion in General Oligopolistic Equilibrium"

The European Trade Study Group (ETSG) 18th annual conference (Helsinki, September 2016)

- Paper presented: "The Effects of Entry in Oligopolistic Trade with Bargained Input Prices"

The European Trade Study Group (ETSG) 15th annual conference (Paris, September 2015)

 Paper presented: "Linking Micro and Macro: Welfare Effects of Trade Policy in General Oligopolistic Equilibrium"

The European Trade Study Group (ETSG) 14th annual conference (Munich, September 2014)

- Paper presented: "An Oligopolistic Theory of Regional Trade Agreements"

European Regional Science Association (ERSA) 54th annual congress (St. Petersburg, August 2014)

- Paper presented: "An Oligopolistic Theory of Regional Trade Agreements"

INFER Workshop on Trade Agreements (Leuven, March 2014)

 Paper presented (by Inger Sommerfelt Ervik): "Linking Micro and Macro: Welfare Effects of Trade Policy in General Oligopolistic Equilibrium"

## Conferences and workshops (earlier)

2013: INFER Workshop on Firm and Product Heterogeneity in International Trade (Leuven, November 2013), INFER Workshop on Networks and Trade (Leuven, October 2013), The European Trade Study Group (ETSG) 14th annual conference (Birmingham, September 2013), Aarhus-Kiel Workshop (Kiel, December 2012)

2012: The European Trade Study Group (ETSG) 13th annual conference (Leuven, September 2012), The Eleventh Annual GEP Postgraduate Conference (Nottingham, April 2012), The Eighth Danish International Economics Workshop (Aarhus, April 2012)

2011: The European Trade Study Group (ETSG) 13th annual conference (Copenhagen), The Irish Society for New Economists (Dublin), The Seventh Danish International Economics Workshop (Aarhus), GEP workshop (Nottingham)

2010: The European Trade Study Group (ETSG) 12th annual conference (Lausanne), The Sixth Danish International Economics Workshop (Aarhus), The Ninth Annual GEP Postgraduate Conference (Nottingham)

#### Refereeing

#### Research outlets

International Economic Review; Journal of Economics; Journal of Industry, Competition and Trade; Open Economies Review; Scottish Journal of Political Economy; Papers in Regional Science; International Journal of Business and Economics; Bulletin of Economic Research; European Economic Review; Labour Economics; LABOUR: Review of Labour Economics and Industrial Relations; Quarterly Review of Economics and Finance; Review of International Economics; Scandinavian Journal of Economics

#### Textbooks

Intermediate Microeconomics, Robert Mochrie

Economics of Monetary Union, De Grauwe

#### Research visits

Arhus University, Denmark (April 2016)

University of Nottingham, UK (July-August 2012)

Aarhus University, Denmark (January 2012)

University of Queensland, Australia (February-April 2009)

## Administrative experience

Director of Student Engagement and Progression (DSEP), September 2019 – present

Student Progression Working Group, chair, September 2021 – present

Department of Economics National Student Survey (NSS) steering group, member, 2019, 2020, 2021

Warwick Welcome Week steering group, member, 2021 - present

Undergraduate Management Committee, member, September 2015 – present

Teaching Committee, member, September 2015 - present

DSEP networking events, June 2019 - present

Peer Mentoring Learning Circle, WIHEA, member, 2019 – present

Investigating Committee of the Senate, September 2015 August 2021

Student-Staff Liaison Committee (SSLC) Academic Convenor, 2015 – present

Academic Staffing Committee (T-focused), September 2019 - 2021

Student-Staff Liaison Committee (SSLC) strategy sessions, 2018 - 2019

Networking sessions with university Senior Tutors, 2018 - 2019

Director of Academic and Pastoral Support (at Warwick), September 2015 – September 2019

Year tutor for UG students (at Warwick), September 2013 – September 2015

Post-graduate representative of the Undergraduate Teaching Committee at the University of Nottingham

## Grants and awards

Department of Economics Recognition Award, 2019

Department of Economics Prize for Student Experience, 2014-2015

Warwick Awards for Teaching Excellence (WATE) nomination, 2015-2016

Undergraduate Research Scholarship Scheme (URSS) – UG reseach scholarship at Warwick, 2012-2013

Universitas 21 research scholarship

Leverhulme Centre for Research on Globalisation and Economic Policy – PhD research grant for three years

Nottingham School of Economics, University of Nottingham – PhD research grant for three years

Oticon Foundation – two research grants in 2006 and 2007

2009 Zeuthen Prize nominee (prize for best master's thesis at University of Copenhagen, Department of Economics)

The Nottingham School of Economics Graduate Teaching Assistant Teaching Excellence Award 2009-2010, 2010-2011 and 2011-2012

# Languages

Danish (mother tongue)

English (native level)

French (upper intermediate)

German (conversational)

# Programming and software skills

Maple (proficient)

Stata (substantial programming experience)

SPSS (good working knowledge)

 $\LaTeX$  (proficient)

Microsoft Office (proficient)

## References

Professor Robin Naylor
Warwick Economics
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Professor Daniel Bernhofen School of International Service American University 4400 Massachusetts Avenue NW, Washington DC 20016 United States dbernhof@american.edu Professor Jeremy Smith
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Nottingham School of Economics
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University of Nottingham
University Park
Nottingham NG7 2RD
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## Paper abstracts

## Profit-Raising Entry under Oligopolistic Trade with Endogenous Input Prices, Revise and Resubmit

Firms which face the threat of import competition from foreign rivals are conventionally seen as favouring import protection. We show that this is not necessarily the case when domestic firms' input prices are determined endogenously. In a framework where the input price is determined through contracting with an upstream agent (which could be an input supplier or a labour union), the relationship between a domestic downstream firm's profits and the number of foreign competitors depends on trade costs and the curvature of the demand function. If trade costs are sufficiently high, an increase in the number of foreign entrants can raise the profits of a downstream firm in a home market characterised by Cournot competition. For any concave and linear demand function and for any demand function which is not 'too convex' this occurs due to the upstream agent moderating its input price allowing downstream firms to increase profits. For sufficiently convex demand functions, on the other hand, profit-raising entry still occurs, albeit through a substantively different mechanism, and depending upon the extent to which an increase in the input price is passed on to the final consumer.

# The Aftermath of Anti-Dumping: Are Temporary Trade Barriers Really Temporary?, published in Open Economies Review, 2021

A consistent finding in the literature is that anti-dumping (AD) acts as a significant barrier to bilateral trade, in particular, during the time such measures are in force. Adding to a relatively scarce empirical literature, however, we identify adverse impacts of AD which survive well beyond its revocation. More specifically, while we cannot rule out a slight post-revocation recovery, we find empirical evidence that once affected bilateral trade does not fully recover on average following revocation. We use panel data at the Harmonized System four-digit (HS4) level of aggregation to produce these results and show that they are robust to the duration of AD cases, the time of their imposition and revocation, differentiation by economic sector and the nature of imposing countries. Several explanations for our observed empirical results seem plausible, and we provide a theoretical framework which suggests our results could be driven by market exit or underinvestment of targeted firms.

# An Economic Perspective on Brexit, published in Culture, Practice and Europeanization, 2017

There is overwhelming consensus that Britain will experience an adverse negative eco-nomic impact following its decision to leave the European Union, and in particular by leaving the blocs Single Market. This is because Britain will lose out on important eco-nomic benefits resulting from well-established economic beliefs that more open econo-mies that trade and invest with one another are better off. We argue, however, that for Britain there may be a silver lining with a bitter taste: if Britain succeeds in becoming an island economy with low taxes and little regulation it may nevertheless be able to at-tract investment and create jobs and growth. Yet this is likely to lead to beggar-thy-neighbour policies in which other EU countries break out and start competing for the same benefits, leaving everyone worse off.