Cristian Huse

CONTACT Information	University of Oldenburg Department of Economics Postfach 5634 26046 Oldenburg Germany	Email: cristian.huse@uol.de Personal Webpage: http://cristianhuse.github.io Chair's Webpage: https://uol.de/vwl/angewandte-mikrooekonomi Tel: +49 441 798 4670 ORCID Google Scholar Profile	ie				
Employment	☐ Professor of Economics (W3, Oct. 2018) Chair of Applied Microeconomics Department of Economics, University of Oldenburg (UOL)						
	☐ Associate Professor (Doce Department of Finance, Stoc	ent, Jun. 2016-Sep. 2018) ekholm School of Economics (SSE)					
	☐ Assistant Professor (Jul. Department of Finance, Stoo	2007-May 2016) kholm School of Economics (SSE)					
Education	□ PhD in Economics (Feb. 2009) London School of Economics						
	☐ MSc in Econometrics and London School of Economics	d Mathematical Economics (Jul. 2001)					
	☐ MA in Economics (Nov. 1 EPGE - Getulio Vargas Four	,					
	☐ BA in Economics (Nov. 19) Federal University of Rio de						
Research Interests	□ Applied Econometrics□ Environmental and Energy I	☐ Applied Microeconomics ☐ Industrial Organization					
Current Research	Selected Work in Progress	(some are tentative titles)					
	cussion Paper DP17776, Dec • Co-authors: Ricardo M. l • Revise & resubmit • Non-technical summary a	coss-Ownership: Evidence from the Automobile Industry". CEPR Discember 2022 Ribeiro (Catholic University of Porto), Frank Verboven (KU Leuven) ppeared as VoxEU column "Distinguishing between common and cross the global automobile industry", 2nd February 2023.					
	Cross-Ownership"	The Automobile Industry: Quantifying the Importance of Common- and Ribeiro (Catholic University of Porto), Frank Verboven (KU Leuven)	d				
		nation of Sweden's Soft COVID-19 Strategy" sson (Toulouse School of Economics)					
	Car Market"	one? Environmental Policy Design with Multiple Targets in the Swedishada (University of Sao Paulo)	h				
	□ "Overlapping Policy Instrum	ents and their Efect on the New Vehicle Market"					

	o Co-author: Shiyu Yu (Aarhus University)					
	$\hfill \square$ "The Interaction of Global and Local Policies on the Electric Vehicle Market: Evidence from Norway"					
	$\hfill\Box$ "Fast and Furious (and Dirty): How Asymmetric Regulation May Hinder Environmental Policy"					
Publications	Publications in Refereed Journals					
	☐ Huse, C. and N. Koptyug (2022). "Salience and Policy Instruments: Evidence from the Auto Market". Journal of the Association of Environmental and Resource Economists 9 (2), 345-382.					
	☐ Huse, C., C. Lucinda, and A. Ribeiro (2021). "Assessing the Effects of a Large Temporary Energy Savings Program: Evidence from a Developing Country". <i>Journal of Environmental Economics and Management</i> 110, October 2021, 102529.					
	☐ Huse, C., C. Lucinda, and A. Ribeiro (2020). "Consumer Response to Energy Label Policies: Evidence from the Brazilian Energy Label Program". <i>Energy Policy</i> 138, March 2020, 111207.					
	$\hfill \Box$ Huse, C. (2018). "Fuel Choice and Fuel Demand Elasticities in Markets with Flex-fuel Vehicles". Nature Energy 3, 582-588.					
	☐ Huse, C. and N. Koptyug (2017). "Bailing On The Car That Wasn't Bailed Out: Bounding Consumer Reactions to Financial Distress". <i>Journal of Economics and Management Strategy</i> 26 (2), 337-374.					
	□ Huse, C. and C. Lucinda (2014). "The Market Impact and the Cost of Environmental Policy: Evidence from the Swedish Green Car Rebate". <i>Economic Journal</i> 124, F393-419 (lead article). ∘ Featured in LSE's European Politics and Policy blog					
	□ Salvo, A. and C. Huse (2013). "Build It, But Will They Come? Evidence from Consumer Choice Between Gasoline and Sugarcane Ethanol". Journal of Environmental Economics and Management 66, 251-279.					
	o Featured in Folha de Sao Paulo (major Brazilian daily newspaper)					
	□ Huse, C. and A. V. M. Oliveira (2012). "Does Product Differentiation Soften Price Reactions to Entry? Evidence from the Airline Industry". <i>Journal of Transport Economics and Policy</i> 46 (2), 189-204.					
	□ Salvo, A. and C. Huse (2011). "Is Arbitrage Tying the Price of Ethanol to that of Gasoline? Evidence from the Uptake of the Flexible-Fuel Technology". Energy Journal 32 (3), 119-148.					
	☐ Huse, C. (2011). "Term Structure Modelling with Observable State Variables". <i>Journal of Banking and Finance</i> 35 (12), 3240-3252.					
	Oliveira, A. V. M. and C. Huse (2009). "Localized Competitive Advantage and Price Reactions to Entry: Full-Service vs. Low-Cost Airlines in Recently Liberalized Emerging Markets". Transportation Research E: Logistics and Transportation Review 45 (2), 307-320.					
	☐ Huse, C. and F. Evangelho (2007). "Investigating Business Traveller Heterogeneity: Low-Cost vs Full-Service Airline Users?". Transportation Research E: Logistics and Transportation Review 43 (3), 259-268.					
	• Most downloaded article from the journal's website in 2007:Q1, top 10 in 2007.					
	□ Evangelho, F., C. Huse, and A. Linhares (2005). "Market Entry of a Low-Cost Airline and Impacts on the Brazilian Business Travellers". <i>Journal of Air Transport Management</i> 11 (2), 99-105.					
	Other Publications					
	□ Andersson, H., D. Cerruti, and C. Huse (2023). "Pricing and other instruments for climate change mitigation in private transport". In: Hoercher, Daniel, Alessandro Tirachini, and Erik Verhoef (eds.) Handbook on Transport Pricing and Financing pp. 59-72, Edward Elgar Publishing Ltd. ISBN 978 1 80037 554 3.					
	☐ Cerruti, D. and C. Huse (2021). "Policy Instruments to Reduce Carbon Emissions from Road Trans-					

port". In: Vickerman, Roger (eds.) International Encyclopedia of Transportation vol 1. pp. 514-

□ Huse, C. and C. Lucinda (2014). "Growth of the Middle Class: Meeting the Challenges". In: DATAGRO (Org.) Global Agribusiness Forum Academy – GAF Academy, Sao Paulo, 2014.

519 United Kingdom: Elsevier Ltd.

	□ Huse, C. and A. Salvo (2006). "Estimation and Identification of Demand and Supply" (in Portuguese). In: <i>Quantitative Methods Applied to Antitrust and Regulation</i> , eds. Eduardo P. S. Fiuza and Ronaldo S. da Motta. (Instituto de Pesquisa Economica Aplicada). Brasilia: SDE (Ministry of Justice), 2006.
	Retired Working Papers with Citations
	□ Davis, P. J. and C. Huse (2009). "Estimating the 'Coordinated Effects' of Mergers".
	☐ Friberg, R. and C. Huse (2011). "How to Use Demand Systems to Evaluate Risky Projects, with an Application to the Automobile Industry".
PRESENTATIONS	Invited Conference Presentations
	 2021 Bern Energy Economics Workshop, University of Bern, Switzerland 2020 Environmental and Resource Economics Group – German Economic Association (AUROE – Verein fuer Socialpolitik) 2018 Fuel-efficient Mobility Workshop, KAPSARC (King Abdullah Petroleum Studies and Research Center), Riyadh, Saudi Arabia 2012 Industrial Organization Session, Brazilian Econometric Society Annual Meeting (SBE), Porto de Galinhas, Brazil Contributed Conference Presentations
	 2019 Economics of Low-Carbon Markets (LCM) Workshop, Sao Paulo European Association for Research in Industrial Economics Meetings (EARIE), Barcelona Toulouse Conference on Energy and Climate, Toulouse 2018
	 Workshop "Scaling up Green Finance: The Role of Central of Banks", Deutsche Bundesbank – Berlin World Congress of Environmental and Resource Economists, Gothenburg (2 papers) International Energy Symposium, Barcelona 2017
	 REAP Meetings, Sao Paulo SITE Summer Workshop, Stanford University Association of Environmental and Resource Economists Summer Conference (AERE), Pittsburgh International Transport Economics Association (ITEA), Barcelona International Industrial Organization Conference (IIOC), Boston 2016 Mannheim Energy Conference, Mannheim
	 2015 Economics of Low-Carbon Markets (LCM) workshop, Ribeirao Preto 2014 IPEA Regulation Workshop, Rio de Janeiro Econometric Society Latin American Meetings (LAMES), Sao Paulo International Symposium on Motor Fuel Taxation, Stockholm European Association for Research in Industrial Economics Meetings (EARIE), Milan World Congress of the Environmental and Resource Economists (WCERE), Istanbul 2013 Economics of Low-Carbon Markets (LCM) workshop, Ribeirao Preto
	 Brazilian Econometric Society Annual Meeting (SBE), Foz do Iguacu European Association for Research in Industrial Economics Meetings (EARIE), Evora SITE Summer Workshop - Advances in Environmental and Energy Economics, Stanford University 2012

- o Brazilian Econometric Society Annual Meeting (SBE), Porto de Galinhas
- o Swedish Economic Association Meeting (SEA), Stockholm
- o Jornadas de Economia Industrial (JEI), Murcia
- European Association for Research in Industrial Economics Meetings (EARIE), Rome
- European Economic Association Annual Meetings (EEA), Malaga
- o Common Ground: Recent Work in Empirical Labour and Industrial Organization, Copenhagen
- International Industrial Organization Annual Conference (IIOC), Arlington

□ Pre-2012

- o Brazilian Econometric Society Annual Meeting (SBE), Foz do Iguacu (2 papers)
- o Jornadas de Economia Industrial (JEI), Valencia
- European Association for Research in Industrial Economics Meetings (EARIE), Stockholm
- o European Economic Association Annual Meetings (EEA), Oslo
- o CEPR Applied Industrial Organization Meeting, Tel Aviv
- o Foro de Finanzas (Spanish Finance Association Meeting), Elche
- o ZEW Conference "Quantitative Analysis in Competition Assessments", Mannheim
- Swedish Economic Association Meeting, Lund
- European Association for Research in Industrial Economics Meetings (EARIE), Istanbul
- o Econometric Society World Congress (ESWC), Shanghai
- European Association for Research in Industrial Economics Meetings (EARIE), Ljubljana
- European Economic Association Annual Meetings (EEA), Barcelona
- $\circ\,$ Econometric Society European Summer Meetings (ESEM), Barcelona
- CEPR Applied Industrial Organization Meeting, Mannheim*
- o ISCTE Business School Conference on Mergers and Acquisitions, Lisbon
- Swedish Workshop on Competition Research, Stockholm
- o International Industrial Organization Annual Conference (IIOC), Boston
- Swedish Workshop on Competition Research, Stockholm
- Econometric Society North American Summer Meetings (NASM), Minneapolis
- $\circ\,$ International Workshop on Spatial Econometrics and Statistics, Rome
- Econometric Society World Congress (ESWC), London
- o Air Transport Research Society Annual Meeting, Rio de Janeiro
- o Semiparametrics in Rio, Rio de Janeiro
- o Air Transport Research Society Annual Meeting, Istanbul
- o Brazilian Finance Society Annual Meeting (SBFin), various years
- o Brazilian Econometric Society Annual Meeting (SBE), various years
- o Brazilian Statistical Association Annual Meeting (SINAPE/ESTE), various years
- Econometric Society Latin American Meetings (LAMES), SA£o Paulo
- o Common Features in Rio, Rio de Janeiro

Invited Seminar and Workshop Presentations

2018
o Technical University of Dortmund; University of Duesseldorf; Institut d'Economia de Barcelona
2017
o ETH-Zurich; CEMFI; University of Sao Paulo (FEARP); Getulio Vargas Foundation (EPGE);
University of Graz
2016
 University of Oldenburg; ZEW; Mines ParisTech; University of Ghent; London School of Economics; Lancaster University
2015
\circ Research Institute for Industrial Economics (IFN-Stockholm); Getulio Vargas Foundation (EBAPE) ZEW
2014
 University of Bern; Stockholm Business School; University of Connecticut
2013
• University of Surrey; Cornell University
2012
o IV MOITA Workshop; Toulouse School of Economics; Swedish Road and Transport Research
Institute (VTI); CEMFI; REAP-MOITA Workshop; University of Sao Paulo (FEARP); SSE (2)
Pre-2012

o II MOITA Workshop; SSE (2); Universidad Carlos III Madrid; I MOITA Workshop; DG-COMP

(European Commission); Getulio Vargas Foundation (EESP); CEMFI; ESSEC; Queen Mary; SSE (5); ISCTE Business School; Bank of England; Universita Bocconi; Tilburg University; Cambridge University; Brazilian Competition Commission (2); Aeronautics Institute of Technology (Brazil).

Selected	Paper	Dicc	niccione
Selected	1 aper	Disc	ussiulis

	 □ Environmental and Resource Economics Group, German Economic Association (AUROE, 2021) □ AERE (invited discussant in sponsored session, 2017) □ CEPR (2010, 2011, 2012, 2014) □ IIOC (2009, 2012, 2017) □ EARIE (2011, 2012) □ JEI (2012) □ Mannheim Energy Conference (2016) □ ZEW Conference "Quantitative Analysis in Competition Assessments" (2010) □ SBE (2011, 2012) □ MOITA (2012, 2015)
	Selection of Sessions Chaired
	 □ German Economic Association (VfS): The Economic Impact of Climate Change (2021) □ Mannheim Energy Conference (2016) □ LCM (2013-2015, 2017) □ EARIE (2011, 2012) □ SBE (2011) □ ESWC (2010) □ ESEM (2009)
Funding	Current Projects
	□ Approximately 250,000 EUR granted by DFG (German NSF) for the period 2023-2026 ∘ Project "The environmental and economic impacts of policy instruments on the market for electric vehicles (EVPARK)"
	Previous Projects
	 □ Approximately 500,000 EUR raised over several grants post-PhD ○ Project "Public Policy and New Technologies in the Brazilian Automobile Industry", funded by FAPESP (one year) ○ C. F. Liljevalch Jr grants (three years) ○ Wallander Grant, Jan Wallander and Tom Hedelius Stiftelsen (six years)
TEACHING AND SUPERVISION	Teaching Experience (post-PhD)
	 Current Teaching – Postgraduate Level Advanced Econometrics: Statistical Learning – UOL (2019) Econometrics of Policy Evaluation – UOL (2019) Industrial Organization – UOL (2018)
	 □ Current Teaching – Undergraduate Level ○ Applied Industrial Organization – UOL (2019) ○ Environmental Economics and Environmental Policy – UOL (2019) □ Other Madulus offered by the Chair
	 Other Modules offered by the Chair Applied Environmental Economics – MSc level, UOL Resource Economics – MSc level, UOL
	 □ Previous Teaching ○ Publishing in the Hard Sciences as a Social Scientist – UOL (2021) ○ Introduction to Environmental Modelling – MSc level, UOL (2020) ○ Introduction to Economics – BSc level, UOL (2019) ○ Environmental Economics – MSc level, UOL (2018)

- o Topics in Industrial Organization PhD level, USP (2014)
- Empirical Industrial Organization MSc level, USP (2013)
- o Topics in Econometrics MSc level, USP (2013)
- Asset Allocation BSc level, SSE (2016-2018)
- Finance BSc level, MSc level SSE (2010-2012, 2015-2018)
- o Investments BSc level, EMBA SSE-Stockholm, EMBA SSE-Russia (2007-2012)
- Finance In-company

Student Supervision

□ PhD-level

- At UOL: Mirlind Mustafa, Thomas Handke (ongoing); Daniel Reis (visiting doctoral researcher from the University of Sao Paulo, co-supervised with Claudio Lucinda).
- At SSE: Nikita Koptyug (placed at IFN Research Institute for Industrial Economics, Stockholm).
- PhD Theses Committees and Discussion: Mathias Mier (UOL, 2019), Markus Bortolamedi (UOL, 2019), Thomas Seiler (SSE, 2018), Daniel Coublucq (Toulouse School of Economics, 2012), Andre Romahn (SSE, 2012), Raquel Sampaio (Toulouse School of Economics, 2011), Florin Maican (University of Gothenburg, 2010).

☐ MSc- and BSc-level

Supervised 17 MSc and 38 BSc theses in Brazil (USP), Sweden (SSE), and Germany (UOL), including two winners of the Jusek Prize for best MSc Economics thesis in Sweden (2009, 2010), the best MSc Economics thesis prize at SSE (2011), and the runner-up of the Swedish Competition Authority (KKV) essay competition (2012).

Faculty Development

Course	"Teaching	${\bf Management}$	with th	e Case	Method"	, by James	Clawson,	Darden	School	of Busi-
ness, U.	. Virginia;									
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- □ Course "Gender Awareness", by Jan Shubert, Babson College;
- □ Course "Norm Criticism", by Carol Vieker, SSE.

Professional Service

Refereeing

Economics: American Economic Review; American Journal of Agricultural Economics; Econometer
ric Theory; Economic Journal; Energy Economics; Energy Journal; Environmental and Resource
Economics; European Economic Review; International Economic Review; International Journal of
Industrial Organization, Journal of Econometrics; Journal of Environmental Economics and Manage
ment, Journal of the Association of Environmental and Resource Economists; Journal of Economics
and Management Strategy; Journal of the European Economic Association; Journal of Industrial Eco-
nomics; Resource and Energy Economics; Review of Economics and Statistics; Review of Economic
Studies.

- □ Other areas: Energy for Sustainable Development; Management Research Review; Quantitative Finance; Studies in Nonlinear Dynamics and Econometrics; Transportation Research A: Policy and Practice; Transportation Research E: Logistics and Transportation Review.
- □ National Journals: Brazilian Review of Econometrics; Brazilian Review of Economics, German Economic Review.

Reviewing

□ US National Science Foundation, INRA (France)

Seminar Organization

□ VISEE – Virtual International Seminar in Environmental and Energy Economics (2020-2022)

• VISEE was a seminar series co-organized by the University of Oldenburg, the University of Bern, ifo Institut, the University of Munich, and the Technical University of Munich.

Conference Organization

	 □ Workshop Economics of Low-Carbon Markets (2013) □ Young Researcher Conference of the Environmental and Resource Economics Group – German Economic Association (AUROE Nachwuchs Workshop – Verein fuer Socialpolitik) (2021) □ MOITA Workshop Series (2011-2015)
	Session Organization
	 Policy session on "Renewable Energy Outlook" at the Economics of Low-Carbon Markets Workshop (2017) Invited Session on Environmental Economics, Annual Meeting of the Brazilian Econometric Society (2012)
	Scientific Committees
	 □ The Economics of Low-Carbon Markets Workshop (2013-) □ IPEA Regulation Workshop (Jornadas de Regulacao, 2014) □ Brazilian Econometric Society Prize in Applied Microeconomics (2012) □ MOITA Workshop (2011-2015) □ European Finance Association (2011)
	Editorial Boards
	$\hfill \Box$ Associate Editor, Economia (official journal of the Brazilian Economic Association) (2013-2015)
	Departmental and University Service
	 □ Vice-dean of Studies, Faculty II (Economics, Management, Law, and Informatics) – University of Oldenburg (April 2021-March 2023) □ Member of Admissions Committee, MA Economics and Law (UOL, April 2019-) □ Member of Examinations Board, MA Economics and Law (UOL, April 2019-) □ Co-developer of the "Master in Applied Economics and Data Science" (started in 2021) □ Organizer of departmental seminar (UOL, 2019-2020) □ Co-founder and organizer of the Applied Micro Reading Group (UOL, 2019) □ Member of Admissions Committee, Master WiRe (MSc Economics and Law, UOL, 2019) □ Member of faculty recruiting committee in Environmental and Energy Economics (UOL, 2019) □ Head of PhD student recruiting committee in Applied Microeconomics (UOL, 2019) □ Co-founder and organizer of the Empirical Micro Workshop (SSE, 2011-2013) □ PhD recruiting coordinator (SSE, 2007-2011)
ACADEMIC VISITS, PRE-DOCTORAL APPOINTMENTS, AFFILIATIONS BY COURTESY	 □ Affiliations Environmental and Resource Economics Group – German Economic Association (AUROE – Verein fuer Socialpolitik) (2020) □ Academic Visits

Honours and Awards	 □ Public Utility Research Prize for the best paper in regulatory economics at the International Industrial Organization Conference (IIOC) □ Haralambos Simeonidis award for the best article published by a Brazilian economist in the previous two years, Brazilian Economic Association (ANPEC) □ Invited Speaker, Industrial Organization Session, Brazilian Econometric Society Annual Meeting (SBE) □ Econometric Society Travel Award (2005, 2010) □ Journal of Applied Econometrics Travel Award (2002, 2006) □ Mishio Morishima Award, STICERD-LSE (2006) □ Young Statistician Award, Inter-American Statistical Institute (2004) □ Tutorial Fellowship, Department of Economics, LSE (2003-2005) □ Tutorial Fellowship, Department of Finance, LSE (2002-2003) □ Scholarship for PhD studies, CNPq (2001-2005) □ Graduate Merit Award, London School of Economics (2000) □ Distinguished Faculty, IBMEC Business School Graduating Class (1999) □ Scholarship for MA studies, CNPq (1997-1998) □ Golden Lily, Union of Brazilian Scouts (highest distinction in the 11-14 age segment) (1990) □ Southern Cross, Union of Brazilian Scouts (highest distinction in the 7-10 age segment) (1986)
Professional Membership	□ American Economic Association, American Environmental and Resource Economists Association, Econometric Society, European Economic Association, European Association for Research in Industrial Economics, International Industrial Organization Society, International Transport Economics Association, Royal Economic Society, at various times.
OTHER PROFESSIONAL ACTIVITIES	 Consultant to one of the parts in a case of alleged collusion in the plastics industry brought forward by the Brazilian Competition Authority (2014) Consultant to the Swedish Competition Authority (KKV) on the merger of two leading Swedish retailers (2009) Consultant and Instructor to the Brazilian Ministry of Justice on Structural Estimation for Antitrust Practice (2004-2006).
MEDIA COVERAGE AND DISSEMINATION	 □ "Distinguishing between common and cross-ownership: Lessons from the global automobile industry", VoxEU column co-authored with Ricardo M. Ribeiro and Frank Verboven (2nd February 2023). □ "Economists for export"; featured in Valor Economico (Brazilian leading business newspaper) as one among Brazilian academic economists working abroad (January 9th 2015, in Portuguese). □ "Strategies to produce greener vehicles"; paper "Fast and Furious" featured in Valor Economico (January 30th 2014, in Portuguese). □ "Sustainability and efficiency in incentive policies", with Milad Kalume Neto and Claudio Lucinda, op-ed featured in Valor Economico (February 23rd 2013, in Portuguese) □ "Policies aimed at encouraging the take-up of green cars may have unexpected results on both emissions and markets". Contribution invited by LSE's European Politics and Policy blog □ "Build It, But Will They Come? Evidence from Consumer Choice Between Gasoline and Sugarcane Ethanol", featured in Folha de Sao Paulo (January 7th, 2011, in Portuguese). □ "How to Use Demand Systems to Evaluate Risky Projects, with an Application to the Automobile Industry", featured in Folha de Sao Paulo (December 17th, 2010).
Language and Software Skills	□ English, Portuguese, German, Spanish, elementary Swedish □ GAUSS, MATLAB, R, and Stata
PERSONAL	 □ German and Brazilian citizen. □ On parental leave during academic year 2014-2015, Fall 2017, Winter 2018 (Total: 20 months). □ On academic leave during Fall 2013 and Winter-Summer 2014 (Total: 9 months).

 $\circ\,$ Research Associate, NECTAR, Aeronautics Institute of Technology (ITA), Brazil (2007-...)