

CONTACT INFORMATION	The University of St Andrews Business School Department of Economics St Andrews KY16 9RJ	Cell: +44 7350172290 E-mail: <a href="mailto:josh.ding@st-andrews.ac.uk">josh.ding@st-andrews.ac.uk</a> Website: <a href="https://econjosh.github.io/">https://econjosh.github.io/</a> Chinese; Married, 2 children
EMPLOYMENT	Lecturer in Economics, <b>University of St Andrews Business School, UK</b> Central Bank Research Fellow, <b>BIS, Basel, Switzerland</b> Senior Research Economist, <b>CEFER, Bank of Lithuania, Vilnius, Lithuania</b> Research Affiliate, <b>Kaunas University of Technology, Kaunas, Lithuania</b>	2025 – Spring 2025 2020–2025 2020–2025
AFFILIATION	Macroeconomics Research Cluster <b>University of St Andrews Business School</b> Member of ECB's <b>ChAMP Research Network</b>	2025 – 2024–2025
EDUCATION	Ph.D.in Economics, <b>University of Washington</b> , Seattle, WA • 2019–2020 on family sick leave M.A.in Economics, <b>University of Washington</b> , Seattle, WA M.A.in Economics, <b>Boston University</b> , Boston, MA	2020 2015 2013
FIELDS	International Economics, Macroeconomics	
PUBLICATIONS	<b>Firm Heterogeneity, Variable Markups, and Multinational Production: A Review From Trade Policy Perspective</b> <i>Journal of Economic Surveys</i> , 36(5), 1311-1357 (2022)	
	<b>The Dynamics of Product and Labor Market Power: Evidence from Lithuania</b> with Jose Garcia-Louzao, Valentin Jouvanceau <i>Economics of Transition and Institutional Change</i> , 33(1), 165-194 (2025), [VoxEU]	
	<b>Dynamic Effects of Industrial Policies Amidst Geoeconomic Tensions</b> with Adam Hal Spencer (University of Bonn), Zinan Wang (Tianjin University) <i>European Economic Review</i> , [SUERF Policy Brief]	
WORKING PAPERS	<b>Industrial Policy Wars and Inequality: Who Loses and When?</b> ( <i>under revision</i> ) with Adam Hal Spencer (University of Bonn), Zinan Wang (Tianjin University)	
	<b>The Heterogeneous Impacts of Firm Upgrading on Energy Intensity</b> ( <i>under revision</i> ) with Mustapha Douch (University of Edinburgh), Povilas Lastauskas (IMF) Available as <i>IMF Working Paper No.2024/248</i> , [VoxEU]	
	<b>Mergers and Acquisitions over the Cycle—An Empirical Investigation</b> with Benjamin Hemingway (Bank of England) Available as <i>Bank of Lithuania Discussion Paper No.35</i>	
	<b>Optimal Tariff with Firm Heterogeneity, Variable Markups, and FDI</b> ( <i>Under Revision</i> ) Available as <i>Bank of Lithuania Working Paper No. 99</i>	

**WORK IN  
PROGRESS**

**The Macroeconomic Effects of Protectionist Industrial Policies**  
with Matteo Cacciatore (HEC Montreal) and Aaron Mehrotra (BIS)

**GRANTS,  
FUNDING AND  
AWARDS**

**University of St Andrews Business School**

- BA/Leverhume Small Research Grant  
*The Macroeconomic Effects of Protectionist Industrial Policies*

**2026-2028**

**University of Washington**

- Graduate Student Scholarship, Department of Economics **2014-2019**
- Nominee, Excellence in Teaching Award, University of Washington **2018**
- Graduate Teaching Award for Best TA in PhD Class, Department of Economics **2017**
- Dean's Letter for Outstanding Teaching, College of Arts and Sciences **2016**
- Steven Langton Award for Undergraduate Teaching, Department of Economics **2016**
- Corkery Fellowship, Department of Economics **2013**

**Boston University**

- Research Assistant Mentor Program Fellowship

**2011-2012**

**PROFESSIONAL  
SERVICE**

**University of St Andrews Business School**, St Andrews, UK

**2025-**

- Research seminar series coordinator **2026-**
- Brownbag seminar series coordinator **2026-**
- St Andrews Workshop in Macroeconomics **2026-**

**Bank of Lithuania**, Vilnius, Lithuania

**2020-2025**

- CEBRA Annual Meeting 2024—Co-organizer of Session "The Macroeconomic Impacts of Geoeconomic Tensions"
- CEFER Challenge ( $\times 4$ ),
- 7<sup>th</sup> Baltic Economic Association Conference Scientific Committee
- 4<sup>th</sup> Baltic Economic Association Conference Co-organizer
- Jeronimas Stroinovskis Lecture Series at Vilnius University ( $\times 3$ )

**PRESENTATIONS  
(EXCLUDING  
COAUTHORS)**

\*: scheduled, +: discussant, p: presenter

- 18<sup>th</sup> FIW-Research Conference<sub>p</sub>

**2026**

- ESCB ChaMP Workshop<sub>p</sub>, Bank for International Settlements (Switzerland)<sub>p</sub>, Royal Economic Society Annual Meeting (University of Birmingham)<sub>p</sub>, CESEE.net Workshop on 'Avoiding the middle-income trap' (Oesterreichische Nationalbank)<sub>p</sub>, Econometric Society World Congress (South Korea)<sub>p</sub>, 19<sup>th</sup> Annual Dynare Conference (Bank of Finland)<sub>p</sub>, 9<sup>th</sup> NBU-NBP Annual Research Conference (online)<sup>+</sup>, 3<sup>rd</sup> RISE Workshop/CEPR (Waseda University)<sub>p</sub>, 7<sup>th</sup> Baltic Economic Conference (ISM University)<sub>p</sub><sup>+</sup>, European Winter Meeting of Econometric Society (University of Cyprus)<sub>p</sub>

**2025**

- National Bank of Ukraine<sub>p</sub>(online), IMF-Bank of Lithuania Conference<sub>p</sub>, 6<sup>th</sup> Baltic Economic Conference<sub>p</sub><sup>+</sup>, 2024 Annual CEBRA Conference (Goethe University Frankfurt)<sub>p</sub>, MMF 2024 (University of Manchester)<sub>p</sub>, Baltic Central Bank Research Meeting (Bank of Latvia)<sub>p</sub>, Annual Research Conference of European Commission (JRC Ispra)<sub>p</sub>, European Winter Meet-

	ing of Econometric Society (University of the Balearic Islands) <sub>p</sub>	<b>2024</b>
	• 1st Baltic Central Banks Invited Lecture Series/Conference (Bank of Lithuania) <sup>+</sup> , Bank of Albania Research Workshop (online) <sub>p</sub> , 3 <sup>rd</sup> Shaping Globalization–International Workshop for Early Career Economists (Johannes Gutenberg-University) <sub>p</sub> , 12 <sup>th</sup> Annual Lithuanian Conference on Economic Research <sub>p</sub>	<b>2023</b>
	• Conference on International Economics (online) <sub>p</sub> , 32 <sup>nd</sup> International Trade and Finance Association Annual Conference (online) <sub>p</sub> , 4 <sup>th</sup> Baltic Economic Conference (Kaunas University of Technology) <sup>+</sup> , 4 <sup>th</sup> Biennial Conference on ‘New Dimensions of Monetary Policy’ (Bank of Lithuania-National Bank of Poland-CEBRA) <sup>+</sup>	<b>2022</b>
	• European Trade Study Group (online) <sub>p</sub> , European Economic Association Annual Meeting (online) <sub>p</sub> , Annual Congress of the Swiss Society of Economics and Statistics (online) <sub>p</sub> , Scottish Economic Society Annual Conference (online) <sub>p</sub> , 13 <sup>th</sup> FIW-Research Conference International Economics (online) <sub>p</sub> , Global Economic Policy Group Meeting (online) <sub>p</sub>	<b>2021</b>
<b>REFEREE ASSIGNMENTS</b>	<i>Baltic Journal of Economics, Open Economies Review (×2), International Economics and Economic Policy, Review of International Economics, The Journal of International Trade Economic Development, Bank of Lithuania Working Paper Series (×4)</i>	
<b>TEACHING EXPERIENCE</b>	<p><b>University of St Andrews Business School</b>, St Andrews, UK <b>2025–</b></p> <p><u>Lecturer</u></p> <ul style="list-style-type: none"> <li>• <i>Post Graduate</i>: Macroeconomics</li> <li>• <i>Undergraduate</i>: Macroeconomic Policy</li> </ul> <p><u>Tutorials</u></p> <ul style="list-style-type: none"> <li>• <i>Undergraduate</i>: Intermediate Macroeconomics</li> </ul> <p><b>Kaunas University of Technology</b>, Kaunas, Lithuania <b>2020–2025</b></p> <p><u>Guest Lecturer</u></p> <ul style="list-style-type: none"> <li>• <i>Graduate</i>: Macroeconomics and Forecasting, International Economics</li> </ul> <p><b>University of Washington</b>, Seattle, WA <b>2014–2020</b></p> <p><u>Instructor</u></p> <ul style="list-style-type: none"> <li>• <i>Graduate</i>: PhD Math Camp (×3),</li> <li>• <i>Undergraduate</i>: Introductory Macroeconomics (×2), Intermediate Macroeconomics (×2), Advanced Macroeconomics (×2), Introduction to Statistics</li> </ul> <p><u>Teaching Assistant</u></p> <ul style="list-style-type: none"> <li>• <i>Graduate</i>: PhD Macro Core I (×2), PhD Macro Core II, PhD Macro Core III, EMBA 504 (Strategic Competitive Analysis), HMBA 501 (Analysis of Global Economic Conditions)</li> <li>• <i>Undergraduate</i>: Introductory Microeconomics (×2)</li> </ul> <p><b>Seattle University</b>, Seattle, WA <b>2017–2019</b></p> <p><u>Lecturer</u></p> <ul style="list-style-type: none"> <li>• <i>Undergraduate</i>: Principles of Microeconomics (×2), Principles of Macroeconomics (×2), Quantitative Methods and Applications</li> </ul>	

**MISCELLANEA**

- **Computer Skills:** Stata, R, Matlab (Dynare), Mathematica, L<sup>A</sup>T<sub>E</sub>X
- **Language:** Chinese (native), English (fluent), Lithuanian (beginner), French (A2)

**REFERENCES**

**Available upon request**