

SERGEY NIGAI

CONTACT INFORMATION

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RESEARCH INTERESTS

International Trade, Globalization

APPOINTMENTS & AFFILIATIONS

Assistant Professor, University of Colorado Boulder	<i>August 2017 - Present</i>
Research Network Fellow, CESifo	<i>2013 - Present</i>
Postdoctoral Researcher, ETH Zurich	<i>October 2012 - August 2017</i>

EDUCATION

Ph.D. in Economics, ETH Zurich	<i>October 2012</i>
M.A. in Economics, University of Virginia	<i>August 2009</i>
B.A. in International Economic Relations, National University of Uzbekistan	<i>June 2005</i>

PUBLICATIONS

- Highways and Globalization (with Taylor Jaworski and Carl Kitchens). *International Economic Review*, 2023, , 64: 1615-1648
- Selection Effects, Inequality, and Aggregate Gains from Trade. *Journal of International Economics*, 2023, 142: 103752
- Integrated versus Segmented Markets: Implications for Export Pricing Strategies (with Raphael Becker and Tobias Seidel), *Review of International Economics*, 2023, 1-23
- Gravity Models and the Law of Large Numbers (with Colin Jareb), *Economics Letters*, 2022, 221:110911
- The Taxing Deed of Globalization (with Peter Egger and Nora Strecker), *American Economic Review*, 2019, 109: 353-90
- Sources of Heterogeneous Gains from Trade: Skill-premium vs. Non-homotheticity (with Peter Egger), *Review of International Economics*, (special issue) 2018, 109: 1-19
- A Tale of Two Tails: Productivity Distribution and the Gains from Trade. *Journal of International Economics*, 2017, 104: 44-62.
- On Measuring the Welfare Gains from Trade under Consumer Heterogeneity. *Economic Journal*, 2016, 126: 1193-1237.
- Structural Gravity with Dummies Only: Constrained ANOVA-type Estimation of Gravity Data Models (with Peter Egger), *Journal of International Economics*, 2015, 97(1): 86–99

- Energy Demand and Trade in General Equilibrium (with Peter Egger), *Environmental and Resource Economics*, 2015, 60(2): 191–213
- Contagious Energy Prices (with Peter Egger and Michaela Kesina), *World Economy*, 2013, 36(3): 349–362
- Gender and computing conference papers (with Joanne Cohoon and Joseph Kaye), *Communications of the ACM*, 2011, 54(8): 72–80

SUBMITTED WORKING PAPERS

- Trade and Inequality: a Sufficient Statistics Approach (with Dongkyu Yang), 2023, *Revise & Resubmit at the Journal of Political Economy: Macroeconomics*
- International Transmission of Inequality through Trade, 2023, *Revise & Resubmit at the American Economic Journal: Economic Policy*
- Empirical Productivity Distributions and International Trade (with Peter Egger and Katharina Erhardt). *CEPR Working Paper #15160*, 2023

CHAPTERS IN BOOKS

- Effects of deep versus shallow trade agreements in general equilibrium. In *Trade Cooperation: The Purpose, Design and Effects of Preferential Trade Agreements* edited by Andreas Duer and Manfred Elsig, Cambridge University Press, 2015, with Peter Egger
- Green Parties, Environmental Taxation and Trade. In *Political Economy and Instruments of Environmental Politics* edited by Andrea Kollmann, Johannes Reichl and Friedrich Schneider, MIT Press, 2015, with Peter Egger

AWARDS AND HONORS

- Stanford Calderwood Chair Teaching Award, University of Colorado Boulder 2022
- NAPP Development Grant, University of Colorado Boulder 2020
- Diligentia Prize for Empirical Research 2019
 - Awarded for *“The Taxing Deed of Globalization”* (with Peter Egger and Nora Strecker)
- Austin Robinson Memorial Prize from the Economic Journal and Royal Economic Society 2017
 - Awarded for *“On Measuring the Welfare Gains from Trade under Consumer Heterogeneity”*
- Best Paper Prize at the 15th Post-Graduate Conference organized by GEP and CEPR 2016
 - Awarded for *“A Tale of Two Tails: Productivity Distribution and the Gains from Trade”*
- Distinguished CESifo Affiliate Award at CESifo Global Economy Conference 2013
 - Awarded for *“On Measuring the Welfare Gains from Trade under Consumer Heterogeneity”*
- Young Economist Award at the 6th FIW Research Conference 2013
 - Awarded for *“On Measuring the Welfare Gains from Trade under Consumer Heterogeneity”*

TEACHING

- CU Boulder: International Trade × 3 (graduate), International Trade × 3 (undergraduate), Principles of Microeconomics × 5 (undergraduate)
- ETH Zurich: International Economics: Theory of New Trade and Multinational Firms (masters)

ADVISING

- PhD CU Boulder:
 - Michelle Ko (ongoing)
 - Sean Strunk (ongoing)
 - Weizhao Sun (ongoing)
 - Dongkyu Yang(ongoing)
 - Colin Jareb (initial placement: Economist at NWRC Colorado)
 - Ge Song (initial placement: Assistant Professor at Xiamen University, China)
 - Doyoung Park (initial placement: Assistant Professor at the University of Arkansas)
- Undergraduate Honors Thesis CU Boulder:
 - Camila Soffia Ramirez, Rodrigo Paton

SEMINARS AND CONFERENCES

- 2024: AEA/ASSA (scheduled)
- 2023: MITRE, West Coast Trade Workshop (discussant)
- 2022: Midwest Trade and Theory Conference, Auburn University
- 2021: 13th FIW Research Conference on International Economics, Midwest Trade and Theory Conference
- 2020: University of Arkansas, CESifo Global Economy Conference, University College Dublin
- 2019: Hitotsubashi Conference on International Trade & FDI
- 2018: Brown University, Villars Research Workshop on International Trade
- 2017: University of Illinois Urbana-Champaign, World Bank Research Department, University of Pittsburgh, University of Colorado Boulder, University of Oregon
- 2016: European Trade Study Group, Sinergia Workshop 2016, University of Lucerne, Royal Economic Society Meeting, Villars Research Workshop on International Trade, GEP and CEPR Post-Graduate Conference, CESifo Global Economy Conference
- 2015: University of Bayreuth, Royal Economic Society Meeting, European Trade Study Group, World Trade Institute, Swiss Society of Economics and Statistics Congress.

DEPARTMENT SERVICE

- 2019-2020: Recruiting Committee Member, Department of Economics, CU Boulder
- 2017-2020, 2022-2023: Graduate Admissions and Assistance Committee, Department of Economics, CU Boulder

REFEREE SERVICE (ALPHABETICAL ORDER)

Canadian Journal of Economics, Economic Inquiry, Economic Journal, Empirical Economics, European Economic Review, International Economic Review, International Tax and Public Finance, Japanese Economic Review, Journal of Applied Econometrics, Journal of Economic Behavior and Organization, Journal of the European Economics Association, Journal of Economic History, Journal of Environmental Economics and Management, Journal of International Economics, MIT Press, Palgrave MacMillan, Quarterly Journal of Economics, Review of Economic Studies, Review of International Economics, Review of International Organizations, Review of World Economics, Scandinavian Journal of Economics, Swiss Journal of Economics and Statistics, Swiss National Science Foundation, World Economy

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