

# Vladimir Tyazhelnikov

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Social Sciences Building A02 *e-mail: vladimir.tyazhelnikov@sydney.edu.au*  
Department of Economics  
The University of Sydney  
2006 NSW, Australia

**EMPLOYMENT** Lecturer, University of Sydney 2017 - present

**EDUCATION** **University of California, Davis**  
Ph.D. in Economics 06/2017  
M.A. in Economics 09/2013

**New Economic School**  
M.A. Economics 06/2015

**Moscow State University**  
B.Sc. Economics 06/2010

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**FIELDS** International Trade, Industrial Organization, Economic History, Applied Econometrics

**RESEARCH** **Publications**  
Production Clustering and Offshoring (*Forthcoming in American Economic Journal: Microeconomics*)

An MPA Design Approach to Benefit Fisheries: Maximising Larval Export and Minimising Redundancy, *Diversity 2021, 13(11), 586*  
(with Colm Tong, Karlo Hock, Nils C. Krueck, and Peter J. Mumby),

### **Working Papers**

Oligopoly and Oligopsony in International Trade (with Luca Macedoni) *Under review*

Shadow Offshoring and Complementarity in Product Space (with Edwin Jiang)

PPML, Gravity, and Heterogeneous Effects (with Xinbei Zhou) *Under review*

### **Work in Progress**

Multi-Product Firms: A Technological Nexus Approach (with Luca Macedoni and John Morrow)

Costs of Redrawing the Map (with Sarah Quincy)

Trade Sanctions and Smuggling: Forensics Analysis with Structural Gravity (with Shirley Long)

Import Competition and Types of Outsourcing (with Pavel Chakraborty and Luis Castro)

**Research Assistant**

Professor Robert C. Feenstra

08/2014 - 06/2017

**TEACHING****UC Davis: Undergraduate Classes Teaching Assistant**

|                                  |                        |
|----------------------------------|------------------------|
| Intermediate Micro Theory        | Fall 2012, Winter 2014 |
| International Economic Relations | Winter 2013, Fall 2016 |
| Decision Making                  | Spring 2013            |
| Public Microeconomics            | Summer 2013            |
| International Microeconomics     | Fall 2013              |
| Industrial Organization          | Spring 2014            |
| Economy of East Asia             | Winter 2015            |
| Transportation Economics         | Fall 2015              |
| Industrial Organization II       | Spring 2017            |

**The University of Sydney: Instructor**

Quantitative Tools for Economics (Master level) Spring 2017, Fall 2018, Fall 2019, Fall 2020, Fall 2021

International Trade Fall 2018, Fall 2019, Fall 2020, Fall 2021, Spring 2021, Fall 2021

**PRESENTATIONS 2021:** Organisational Economics Workshop**2019:** University of New South Wales, Australasian Trade Workshop (Melbourne), Higher School of Economics, New Economic School, 10th International Conference on Economics of Global Interactions, ETSG (2019), Sydney Trade Workshop**2018:** Australasian Trade Workshop (Auckland), University of Melbourne, Monash University, Society for Advancement of Economic Theory (Taipei), ETSG (2018), University of New South Wales, Sydney Trade Workshop**2017:** Iowa State University, University of Oslo, The University of Sydney, Western Social Science Association, ETSG (2017), Australian National University, Conference on Global Production (National University of Singapore), Econometric Theory Research Seminar (University of Sydney)**2016:** Warwick Economics PhD Conference, ETSG (2016), International/Macro Lunch Seminar Series (UC Davis), Sonoma State University**2015:** International/Macro Lunch Seminar Series (UC Davis)**2014:** International/Macro Lunch Seminar Series (UC Davis)**GRANTS**

Non-Resident Graduate Fellowship, UC Davis 09/2012 - 06/2016, Spring 2017

Economics Department Fellowship, UC Davis Spring 2016, Winter 2017

**OTHER**

Academic Advisor 2019-2020

ECMR Research Network Coordinator 2018-2021

Sydney Trade Workshop Co-Organizer 2018-2021

The University of Sydney Macro/Trade Field Seminar Series Organizer 2018-2021

UC Davis Macro/International Economics Graduate Seminar Series Organizer Spring 2015, Fall 2015, Spring 2016

UC Davis Economics, Graduate Student Representative Fall 2014 - Spring 2015

UC Davis Economics, Graduate Mentor Fall 2013 - 2017

**REFEREE** Canadian Journal of Economics, American Economic Journal: Microeconomics, Review of International Economics, Quarterly Journal of Economics, Review of International Economics, Review of World Economics, Economic Record, Journal of European Economic Association, Economic Record, American Economic Journal: Microeconomics, Australian Journal of Agricultural and Resource Economics

**SUPERVISION** **Ph.D.**  
Edwin Jiang (in progress)  
**Honours**  
Rory Treadwell (2017-2018)  
Hexian Wang (2017-2018)  
Xinbei Zhou (2018-2019) (Placement: M.Phil at Oxford, Ph.D. in Economics at HKU)  
Shirley Long (2019-2020) (Placement: M.Sc. Business Analytics at UCL)

**MEDIA  
COVERAGE** Guest at an ABC radio show Future Tense: "Outsourcing, automation and the messiness of global labour".

**CITIZENSHIP** Russian

**LANGUAGES** Russian (native), English (fluent)