

# Sergey Alexeev

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## Main Research Interests

Applied Econometrics; Applied Microeconomics; Economics of Housing/Education/Media

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## Formal Education

<b>PhD in Economics, University of Technology Sydney (UTS)</b>	<b>2015 – 2019</b>
PhD dissertation “Three Essays on the Economics of Education and Inequality” (Committee: Siminski P., Hafalir I., Tomoeda K., Stavrunova O.)	
<b>Master’s in Economics, York University</b>	<b>2013 – 2014</b>
<b>Master’s in Finance, University of Paris Dauphine</b>	<b>2009 – 2011</b>
<b>Bachelor’s in Finance (Honours), Graduate School of Management (GSOM), Saint Petersburg State University</b>	<b>2005 – 2009</b>
Exchange semester at the University of Dublin, Trinity College	
<b>School Diploma with Focus on Theoretical Physics, Rocket and Artillery Cadet Corp</b>	<b>2002 – 2005</b>

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## Publications and Working Papers

- On Australian Exceptionalism: The Role of Home Ownership in Income Mobility, Inequality, and Polarization (R&R: Journal of Housing Economics)
- The Structure of Wages in Russia: 1985 – 2015 (Under review: European Economics Association)
- The Effect of the Test-Preparation Industry on Centralized College Admission (Under review: Quarterly Journal of Operation Research)
- The Right to Kill: Anti-gay Propaganda and Hate Crimes in Russia (Work in progress)

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## Computer Literacy

R; Python; SQL; Gauss; Matlab; Stata; Mathematica; Unix; LaTeX; MS Office Suite; Abode Creative Suite

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## Work Experience

<b>Australian Postgraduate Research (APR) Intern: NSW Department of Education</b>	<b>08/2019 – now</b>
• Evaluated the influence of the introduction of school accountability program	
<b>Casual Academic: UTS</b>	<b>08/2017 – now</b>
• Teaching Intermediate Microeconomics (Bachelor’s program)	
<b>Research Assistant (to Dr. Joshua Chan): UTS</b>	<b>08/2017 – 03/2018</b>
• Assisted in developing new approaches to estimating nonlinear time-varying macroeconomic models	
<b>Private Tutor</b>	<b>08/2015 – 06/2017</b>
• Teaching Industrial Organization (for a University of New England Bachelor’s student)	
• Teaching Time Series Econometrics (for a UTS Bachelor’s student)	
• Teaching Predictive Analytics/Data Mining and Data Analysis (for a University of Sydney Bachelor’s student)	
<b>Tutor: GSOM, Saint Petersburg State University</b>	<b>08/2014 – 06/2015</b>
• Teaching Macroeconomic Policies in the Global Environment (Bachelor’s in Management program)	
• Teaching Macroeconomics (Bachelor’s in Management program)	
• Teaching Global Governance (Master’s in Management)	
• Teaching Contemporary Financial Intermediation (Master’s in Management)	

<b>Teaching Assistant: Department of Economics, York University</b>	<b>09/2013 – 06/2014</b>
<ul style="list-style-type: none"> <li>• Teaching Introductory Macroeconomics (Bachelor’s program)</li> <li>• Teaching Introductory Microeconomics (Bachelor’s program)</li> </ul>	
<b>Assistant Project Manager: ReDeal Group</b>	<b>09/2011 – 12/2012</b>
<ul style="list-style-type: none"> <li>• Assisted in setting up a new business unit</li> <li>• Consulted on the general business models for various SME clients</li> <li>• Provided managerial support in the areas of tax, strategy and marketing</li> </ul>	
<b>Lead Project Manager: Saint Petersburg University of IT, Mechanics and Optics</b>	<b>02/2011 – 07/2011</b>
<ul style="list-style-type: none"> <li>• Assisted in developing project proposals, applications and cost sheets</li> <li>• Organized negotiations with potential partners, sponsors and co-executors</li> <li>• Assisted in project management and record-keeping</li> </ul>	
<b>Data Analyst: ReDeal Group</b>	<b>02/2010 – 12/2010</b>
<ul style="list-style-type: none"> <li>• Monitored and simulated M&amp;A deals</li> <li>• Calculated valuation multiples</li> <li>• Analyzed macroeconomic industrial and company level statistics</li> <li>• Took part in comprehensive research of the IT industry with an emphasis on corporate control</li> </ul>	
<b>Assistant to the Credit Officer (Intern): Project Finance Department, Sberbank</b>	<b>06/2009 – 09/2009</b>
<ul style="list-style-type: none"> <li>• Valuated borrowers’ solvency</li> <li>• Monitored and evaluated investment projects; appraised assets</li> <li>• Consulted clients regarding arrears restructuring</li> </ul>	

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### Awards and Scholarships

APR Intern Scholarship	2019
International Research Scholarship	2015
Ross Milbourne Research Scholarship in Economics	2015
UTS Top Up Scholarship	2015
York Graduate Scholarship for Academic Excellence	2013
York International Tuition Fee Scholarship	2013
GSOM grant for studying abroad and exchange program at The University of Dublin, Trinity College	2008
Best second year research paper at GSOM	2006

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### Seminars and Conference Presentations

Presentation of a working paper at the PhD students’ conference at UTS	2018 and 2019
Presenting work titled “Wage Premium Roller Coaster” at a European University seminar in Saint Petersburg	2018
Presentation of Master’s thesis titled “A Comparative Analysis of Post-Crisis IPOs” at the students’ conference	2011
Presentation of research into the Russian IT industry at the seminar on Business Reorganization by ReDeal Group	2010
Article “Modern Brands Based on Soviet Trademarks” in the Proceedings of VII International Student Conference, GSOM	2009

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### Referees (available on request)

<b>Peter Siminski:</b> Associate Professor, UTS
<b>Andrei Semenov:</b> Associate Professor, York University
<b>John Smithin:</b> Professor Emeritus, York University
<b>Yuri Biondi:</b> Affiliated Professor, École Supérieure de Commerce de Paris (ESCP) Europe
<b>Igor Baranov:</b> Vice Dean, Programme Development and Applied Research at Sberbank Corporate University
<b>Yuri Ignatishin:</b> Advisor, Investor, Entrepreneur