

## SVETLANA BATRAKOVA

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on Climate Change and the Environment**

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**Nationality:** The Netherlands

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### Research Interests

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International trade, the environment, innovation, applied microeconomics, microeconometrics, industry and firm data analysis.

### Education

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| 2013 - 2012                  | <b>The Institute for Fiscal Studies</b><br>Various applied econometrics courses at the IFS, London.  |
| 2008 - 2012                  | <b>PhD, University College Dublin, School of Economics</b><br>Research area: Trade and the environment. Supervisor: Prof. Ronald B. Davies.  |
| 2007 September -<br>2008 May | <b>MPhil Courses, Tinbergen Institute, Rotterdam, The Netherlands</b><br>Mathematics and Econometrics.   |
| 2004 - 2006                  | <b>MSc Economics, Cum Laude diploma. Erasmus University, Rotterdam, The Netherlands</b><br>International Master Programme in International Economics and Business Studies.<br>Research area: free trade agreements, GTAP model. Supervisor: Prof. Joseph Francois. |
| 1995 - 2000                  | <b>BA Economics, Cum Laude diploma. Belarusian State University, Minsk, Belarus</b><br>Diploma is assessed by Nuffic to be equal to Dutch university bachelor degree.  |

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### Refereed Publications

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Svetlana Batrakova and Ronald B. Davies,  
“Is there an environmental benefit to being an exporter? Evidence from firm level data”,  
*Review of World Economics*, 2012, 148 (3), 449-474.

Joëlle Noailly and Svetlana Batrakova, “Stimulating energy-efficient innovations in the  
Dutch building sector: Empirical evidence from patent counts and policy lessons”,  
*Energy Policy*, 2010, 38 (12), 7803-7817.

## Working Papers

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“Does industry concentration matter for pollution haven effects?”,  
Grantham Research Institute on Climate Change and the Environment Working Paper No. 90,  
2012, *under review*.

“Flip side of the pollution haven: do export destinations matter?”,  
UCD Centre for Economic Research Working Paper WP11/01, 2011, *under review*.

## Work in Progress

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“Is there a trade-off between ‘dirty’ imports and ‘clean’ innovation?”  
with Antoine Dechezleprêtre (LSE Grantham Institute)

“The hysteresis hierarchy: how sunk costs shift with export scope.”  
with Fergal McCann (Central Bank of Ireland)

## Work experience

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January 2012 - **Grantham Research Institute on Climate Change and the Environment,**  
present (temp. **London School of Economics and Political Science**  
contract) Post-doctoral researcher.

September - **University College Dublin, School of Economics**  
December 2011, Teaching assistant for MA Econometrics, BA Applied Econometrics and tutor for  
2010 (temp. BA Statistics modules.  
contract) Guest lecturer at BA Intermediate Microeconomics.  
Grading exams for BA Applied Econometrics, Statistics and Intermediate Quanti-  
tative Economics.

March 2007- Oc- **CPB Netherlands Bureau for Economic Policy Analysis, The Hague, the**  
tober 2008 (temp. **Netherlands**  
contract) Researcher at the CPB.

## Invited Presentations

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16 October 2012	University of Sterling, Scotland, UK.
20 September 2012	CPB Policy Seminar, CPB Netherlands Bureau for Economic Policy Analysis, The Hague, the Netherlands.
9 May 2012	CEP International Economics Workshop, LSE, London, UK.
15 April 2010	Research Seminar at the Economic and Social Research Institute (ESRI), Dublin, Ireland.

## Conference, Workshop Presentations

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26-27 October 2012	International Workshop on Multinational Firms, Trade and Innovation, National University of Ireland, Maynooth.
12-16 October 2012	ZEW Summer Workshop 2012 on Trade and the Environment, Mannheim, Germany.
September 2012, 2011, 2010	Annual European Trade Study Group (ETSG) Conferences, Leuven, Belgium / Copenhagen, Denmark / Lausanne, Switzerland.
3-4 September 2012	3rd International Workshop "Economics of Global Interactions: New Perspectives on Trade, Factor Mobility and Development", Bari, Italy.
June 2012, 2011	Annual Conferences of the European Association of Environmental and Resource Economists (EAERE), Prague, Czech Republic / Rome, Italy.
12-13 April 2012	Eighth Danish International Economics Workshop, Aarhus, Denmark.
21-23 June 2011	3rd Globalization, Investment and Services Trade (GIST) Conference, Stockholm, Sweden.
May 2011, 2010	RIEF Doctoral Meetings in International Trade and International Finance, Nice, France / Kiel, Germany.
April 2012, 2011	Annual GEP Postgraduate Conferences, University of Nottingham, UK.
21-23 February 2011	4th RGS Doctoral Conference in Economics, TU Dortmund University, Dortmund, Germany.
May 2012, 2010	The Spring Midwest International Trade Meetings (MWIEG), Indiana University Bloomington, IN / Northwestern University Evanston, IL, USA.
23-25 April 2010	24th Annual Conference of the Irish Economic Association, Belfast, Northern Ireland.
2011, 2010, 2009	The Irish Society of New Economists (ISNE) Annual Conferences, Ireland.
2011, 2009	Brixen Workshops on International Trade and Finance, Brixen, Italy.

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## Awards

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2010	Conference fundings from University College Dublin Seed Funding and Graduate Research and Innovations Fund of UCD College of Human Sciences Graduate School.
2008-2012	PhD Sustainable Development Scholarship, jointly funded by the Irish Research Council for the Humanities and Social Sciences (IRCHSS) and the Irish Research Council for Science, Engineering and Technology (IRCSET).
2001-2003	INTAS Young Scientist Fellowships programme scholarship for study visits to Erasmus University, Rotterdam, the Netherlands.

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## Other Professional Activities

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Organiser	8th annual conference of the Irish Society of New Economists (ISNE), 18-19 August, 2011, UCD, Dublin, Ireland.
Organiser	UCD Trade Group, 2010-2011.
Referee	Environmental and Resource Economics, Energy Economics, International Review of Economics and Finance, International Tax and Public Finance, Economics Bulletin.

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## Membership

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The European Association of Environmental and Resource Economists (EAERE)

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## Skills, Languages

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Skills	Stata, R, LaTeX, Excel.
Language	Russian - native proficiency. English - full professional proficiency. Dutch - professional working proficiency.

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## References

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Prof. Ronald B. Davies, School of Economics, UCD, Ireland *E-mail:* ronbdavies@gmail.com  
Prof. Liam Delaney, Stirling Management School/Economics, Scotland *E-mail:* liam.delaney@stir.ac.uk