

# PIOTR ŚPIEWANOWSKI

IO, Energy and Environment PhD Economist

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## ACADEMIC EXPERIENCE

Assistant Professor

Polish Academy of Sciences

2019 – ongoing

Warsaw, Poland

Postdoc

2016 – 2019

- Between 2016 and 2019 a post-doc researcher in a 0.5 mln EUR international project “FINEXCA” on commodity prices with a focus on the impact of cost shocks (e.g. carbon taxation) on energy-intensive industries. The project combined microeconomic theory and time series data analysis.

Assistant Professor

Vistula University

2016 – 2019

Warsaw, Poland

- Taught e-learning BA microeconomics and international economics.

Research and Teaching Fellow

OSCE Academy

2012 – 2013

Bishkek, Kyrgyzstan

- Taught Microeconomics, Econometrics and introduction to stata and supervised two MA thesis at an MA in Economic Governance and Development programme.

## OTHER EXPERIENCE

Competition Economics Consultant

2019 – ongoing

Warsaw/ Brussels

- Competition economist in high profile cases with Polish Competition Authorities in cooperation with a Brussels-based consultancy Positive Competition. Consulted on merger (media industry) and antitrust cases (district heating and e-commerce).

Co-founder

flexpensive UG

2015 – 2017

Hannover, Germany

Set up an e-commerce data consulting with a focus on airline industry.

Senior Consultant

Educational Research Institute

2013 – 2014

Warsaw, Poland

Research Fellow in Health Economics

Cardiff Research Consortium

2007 – 2008

Cardiff, UK

## EDUCATION

PhD, Economics

European University Institute

2008 – 2014

Florence, Italy

- Thesis on applied microeconomic theory (signalling models of education) (PDF)

MA, Economics

Warsaw School of Economics

2002 – 2008

Warsaw, Poland

- Student exchange at NHH, Bergen and Cardiff University (mathematics)

## TOOLBOX

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Applied Economics

Econometrics

Data Science

## PUBLIC DEBATE

- A founding member of a Polish expert group “Dobrobyt na pokolenia” (Prosperity for Generations).
- Contributed to public debate on climate policies in written media and national radio in Poland.

## LANGUAGES

English

Polish

Norwegian

Russian



## Journal Articles

**Journal Rankings and Publication Strategy** (with Oleksandr Talavera), *Scientometrics*, 2021, DOI: 10.1007/s11192-021-03891-5

**Market Structure and Resilience: Evidence from Potash Mine Disasters** (with Hinnerk Gnutzmann and Oskar Kowalewski), *American Journal of Agricultural Economics*, vol. 102 (3), pp. 911-933, 2020, DOI: 10.1093/ajae/aaz041

**Stock Market Response to Potash Mine Disasters** (with Oskar Kowalewski) *Journal of Commodity Markets*, vol 20, p. 100124, 2020, DOI: 10.1016/j.jcomm.2020.100124

**The Cost of Renal Dialysis in a UK Setting—a Multicentre Study** (with Keshwar Baboolal, Philip McEwan, Seema Sondhi, Jaroslaw Wechowski and Karen Wilson), *Nephrology Dialysis Transplantation*, 2008, DOI: 10.1093/ndt/gfm870

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## Books and Book Chapters

**Exploring Social Media: Twitteronomics and Beyond** (with Tho Pham and Oleksandr Talavera). In N. Hashimzade and M. Thornton (Ed.) *Handbook of Research Methods and Applications in Empirical Microeconomics*, Edward Elgar, in press

**Food Security and Fertilizer Supply: The Role of Arctic Deposits** (with Hinnerk Gnutzmann). In K. Hossain, L.M. Nilsson, T.M. Herrmann (Ed.) *Food Security in the High North - Contemporary Challenges Across the Circumpolar Region*, Routledge, 2020, DOI: 10.4324/9781003057758-17

**Adult Skills in Poland – Results of International Survey of Adult Skills (PIAAC)** (with Jan Burski, Agnieszka Chłoń-Domińczak, Marta Palczyńska and Maja Rynko), 2013, Institute for Educational Research, Technical Report (in Polish)

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## Working Papers

**Can Regulation Improve Service Quality? Evidence from European Air Passenger Rights** (with Hinnerk Gnutzmann)

**Cost Pass-through and International Linkages** (with Hinnerk Gnutzmann)

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## Work in Progress

**Food-Energy Nexus Revisited: Energy Prices, Food Production and Food Security** (with Reinhard Ellwanger)

**Gender Gap in Returns to Publications** (with Oleksandr Talavera and Ivan Stetsyuk)

**Wildfires and Voter Preferences for Green Policies** (with Frode Martin Nordvik)

**Adverse Climate Events, Local Banks and Access to Credit** (with Oskar Kowalewski)

**Climate Mitigation and Family Firms** (with Nicolas Eugster and Oskar Kowalewski)

**Applications of Data Scraping or Information Retrieval to Economics and Finance** (with Oleksandr Talavera and Linh Vi), invited chapter in Banerjee A. (Ed.) *Oxford Research Encyclopedia of Economics and Finance*, Oxford University Press

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## Grants and Awards

**2021 - 2022** Development Paths of Family Firms, Co-Investigator in a National Research Center (Poland) funded grant, PLN 512,000, PI: Oskar Kowalewski

**2016 - 2019** Export Cartels, Financial Speculation and Commodity Crises, Lead Investigator in a National Science Center (Poland) and German Science Foundation (Germany) funded grant (FINEXCA), PLN 1,012,997 and EUR 276,000, PI: Oskar Kowalewski and Hinnerk Gnutzmann

**2011 - 2012** EUJ Research Grant

**2008 - 2011** Polish Ministry of Foreign Affairs Research Stipend

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## Seminar and Conference Presentations

**2020:** INE PAN (Warsaw); CREEA (Zoom)

**2019:** NEM (Stockholm); From Poland with Science (Bristol), European Parliament (Brussels), EAERE (Manchester), WIEM (Warsaw), CEBRA (Rome), Audencia (Nantes)  
**2018:** BEEER (Bergen); Bertinoro Climate Workshop; IEW (Gothenburg); WCERE (Gothenburg), New Directions in Commodities Research (Denver), OsloMet  
**2017:** NEM (Turku), AERE (Pittsburgh); CEA (Antigonish); New Directions in Commodities Research (Denver)  
**2016:** AES (Warwick); Uni Hannover; ICAS VII, (FAO, Rome)  
**2015:** NMBU Ås; Commodity Markets Workshop (Oslo); Warsaw School of Economics  
**2012:** EEA Malaga; JLAGV Marseille; WIEM (Warsaw)