

DMITRI KIRPICHEV

Ph.D. Candidate at CEMFI ◊ Madrid, Spain

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PERSONAL STATEMENT

I am a highly motivated Ph.D. candidate in Economics, seeking a position to apply and develop my analytical and communication skills. My graduate education has equipped me with strong problem-solving and teamwork abilities, as well as the ability to conduct rigorous theoretical and quantitative analysis with high attention to detail. I am confident in my strengths in systematic and creative thinking, flexibility, and proactivity, and I am eager to use these skills and experience to make a positive impact on my team and organization.

EDUCATION

Ph.D. in Economics, CEMFI, Madrid, Spain 2018 – Spring 2023 (Expected)

- Ph.D. Committee: Susanna Esteban (co-advisor), Diego Puga (co-advisor), and Pedro Mira.
- Research interests: Industrial Organization, Urban Economics, and Trade Economics.
- Best Teaching Assistant Award 2021 (students' overall course assessment: 5/5).
- Relevant graduate courses: Emerging Issues in Competition Economics and Antitrust, Empirical Environmental Economics, Empirical Analysis of the Firm, Analysis of Innovation in Oligopoly Industries.

Master in Economics and Finance, CEMFI, Madrid, Spain 2016 – 2018

- Average grade: 80/100.
- Relevant graduate courses: Microeconomics (two modules), Statistical Methods for Econometrics, Econometrics, Time Series, Industrial Economics, Microeconometrics, Urban Economics, Trade Economics, Labor Economics, Quantitative Macroeconomics, and Empirical Industrial Organization.

Bachelor's Degree in Economics (in English), Universidad Complutense de Madrid, Madrid, Spain 2012 – 2016

- Average grade: 9.35/10, finished first in the 2016 class.
- Major: Quantitative Analysis.
- Best Student Transcript of the Economics Degree 2016 (Premio Extraordinario de Fin de Carrera).
- Best Student Transcripts (Beca de Excelencia) in Madrid (2012, 2013, 2014, 2015).

REFERENCES & PLACEMENT COORDINATORS

References:

Susanna Esteban (co-advisor)
BSE, CEMFI
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Diego Puga (co-advisor)
CEMFI
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Pedro Mira (Ph.D. Committee)
CEMFI
mira@cemfi.es

Enrique Moral-Benito (co-author)
Bank of Spain
enrique.moral@gmail.com

Placement Coordinators:

Tom Zohar
CEMFI
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Dmitry Arkhangelsky
CEMFI
darkhangel@cemfi.es

RESEARCH

Consumer Heterogeneity in the US Cigarette Market, *mimeo*

Conspicuous Chameleons: The Role of Local Tolerance in the Segregation of Visible and Invisible Minorities, *mimeo*

The Costs of Trade Protectionism: Evidence from Spanish Firms and Non-Tariff Barriers (joint with Enrique Moral-Benito), *Bank of Spain Working Papers No. 1814*, 2018

WORK EXPERIENCE

Consultant Feb 2023 – today
World Bank Group *Washington DC, US*

- Elaboration of two chapters of the report “Developing Capital Markets: Firm Participation and Impact” jointly with Prof. Manuel García-Santana (UPF).
- Cleaned, managed, and analyzed administrative firm-level data from Worldscope using STATA.
- Colaborated in the elaboration of supplementary analytical reports, presentation, and other material.

Teaching Assistant Sep 2019 – Jun 2021
CEMFI *Madrid, Spain*

- Teaching Assistant for Prof. Gerard Llobet for the graduate course on Industrial Economics, Spring 2019, 2020, and 2021.
- Conducted practice sessions, complemented the course material of the lead lecturer, and provided feedback to students.
- Adapted practice sessions to online modality during the COVID-19 pandemic and increased participation and feedback through Moodle.

Research Assistant Sep 2018 – Jun 2019
CEMFI *Madrid, Spain*

- Research assistant for Dr. Yarine Fawaz in her research on Labor Economics.
- Collected, cleaned, and managed research data from the US Census.
- Conducted quantitative analysis using Stata.

Research Assistant Jun 2017 – Oct 2017
Bank of Spain *Madrid, Spain*

- Research Assistant for Dr. Enrique Moral-Benito in his research on Trade Economics.
- Cleaned, managed, and analyzed administrative firm-level data from the Spanish Mercantile Registry and the Spanish Balance of Payments, product-country pair-level data on non-tariff barriers, and combined the different datasets to enable empirical analysis.
- Elaborated technical reports and conveyed results to different audiences.

Consultant Jun 2016 – Sep 2016
Visión y Gestión del Cambio S.L. *Majadahonda, Spain*

- Cleaned, managed, and analyzed corporate data.
- Collaborated in the elaboration of pricing recommendations for a private online university using data on past subscriptions.

- Introduced state-of-the-art econometric software and techniques to relevant stakeholders.

Teaching Assistant

Sep 2015 – Jun 2016

Universidad Complutense de Madrid

Madrid, Spain

- Teaching Assistant for Prof. Antonio Rodrigo for the undergraduate course on Mathematics.
- This teaching assistantship was part of an Educational Innovation Project (Proyecto de Innovación Educativa), an initiative of the Spanish Ministry of Education to fund pedagogical initiatives that foster formation outside the classroom.
- Conducted one-on-one tutorships and provided frequent feedback on coursework and home assignments.

Research Assistant

Sep 2015 - Jun 2016

Universidad Complutense de Madrid

Madrid, Spain

- Research Assistant for Prof. Juan Ángel Jiménez-Martínez in topics on Financial Econometrics.
- Collected, cleaned, and managed data on financial returns of emerging economies using financial databases like Eikon or Datastream, and elaborated descriptive statistics of financial returns using Matlab and R.
- Updated and managed the faculty's website in HTML.

Consultant

Sep 2014 – Jun 2016

Metaeconomics Asesores S.L.

Madrid, Spain

- Collected, cleaned, and managed open-source data.
- Conducted quantitative analyses of composite indicators like Transparency International's Corruption Perception Index and the World Bank's Ease of Doing Business Index.
- Established links between geopolitical conflicts and relevant stakeholders.
- Presented own work to different inside and outside-the-field audiences.

OTHER ACTIVITIES

Student Representative at the Internal Compliance Unit

Mar 2020 – Dec 2022

CEMFI

Madrid, Spain

- CEMFI's Internal Compliance Unit is the body that oversees compliance and disseminates the institution's Code of Conduct.
- Co-organized the mini-conference "Women in Economics" jointly with Profs. Manuel Arellano and Mónica Martínez-Bravo.
- Designed anonymous procedure to contact the unit.

Course Manager

Sep 2021

CEMFI

Madrid, Spain

- Course manager for the graduate short course on "Emerging Issues in Competition Economics and Antitrust" taught by Prof. Ederer (Yale) in the online modality.
- Coordinated the communication between the lead lecturer and the relevant staff at CEMFI, and the tutorships between the lead lecturer and the students.

Course Manager

Sep 2020

CEMFI

Madrid, Spain

- Course manager for the graduate short course on "Empirical Environmental Economics" taught by Prof. Wagner (U. of Mannheim) in the online modality.

- Coordinated the communication between the lead lecturer and the relevant staff at CEMFI, and the tutorships between the lead lecturer and the students.

Student Mediation Team
Margarita Salas High School

Sep 2011 – Jun 2012
Majadahonda, Spain

- The Student Mediation Team is an initiative of the Spanish Ministry of Education that promotes conflict-solving amongst students through the mediation of senior students.

CONFERENCES AND SEMINARS

2020	Consumer Heterogeneity in the US Cigarette Market , Ph.D. Workshop CEMFI
2019	Consumer Heterogeneity in the US Cigarette Market , Ph.D. Workshop CEMFI Consumer Heterogeneity in the US Cigarette Market , Firms, Innovation, Regulation, Markets, and Strategy Reading Group CEMFI
2018	Consumer Heterogeneity in the US Cigarette Market , Ph.D. Workshop CEMFI The Costs of Trade Protectionism: Evidence from Spanish Firms and Non-Tariff Barriers , Bank of Spain Consumer Heterogeneity in the US Cigarette Market , Firms, Innovation, Regulation, Markets, and Strategy Reading Group CEMFI Conspicuous Chameleons: The Role of Local Tolerance in the Segregation of Visible and Invisible Minorities , Breakfast for Urban, Development, and International Economists CEMFI
2017	The Costs of Trade Protectionism: Evidence from Spanish Firms and Non-Tariff Barriers , Bank of Spain

GRANTS AND AWARDS

2021	Best Teaching Assistant Award , CEMFI
2019 – 2023	Ph.D. Scholarship , Spanish Ministry of Science, Innovation, and Universities
2018 – 2019	Ph.D. Scholarship , CEMFI
2017	Best Student Performance of the Economics Degree (Premio Extraordinario de Fin de Carrera), Universidad Complutense de Madrid
2015	Best Student Transcripts in Madrid (Beca de Excelencia), Regional Government of Madrid
2014	Best Student Transcripts in Madrid (Beca de Excelencia), Regional Government of Madrid
2013	Best Student Transcripts in Madrid (Beca de Excelencia), Regional Government of Madrid
2012	Best Student Transcripts in Madrid (Beca de Excelencia), Regional Government of Madrid Best Student Performance in High School (Premio Extraordinario de Bachillerato), Regional Government of Madrid

LANGUAGES

Spanish (native), Russian (native), English (fluent), French (limited)

PROGRAMMING

Advanced: STATA, R, MATLAB, Julia, L^AT_EX, Microsoft Office
Limited: SQL, QGIS, SAS

OTHER

Born in Madrid, Spain on 05/31/1994. Citizenship: Spanish

Last updated: 12/22/2022