# Ilya Eryzhenskiy

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#### **Positions**

#### Ecole des Ponts ParisTech & CIRED

Paris, France

Born: January 18, 1992

Postdoctoral researcher

2021/05 - 2022/11

Analysis of subsidized loans for energy efficiency investment in residential housing:
econometric and micro-simulation approaches

ESCP Europe

Paris, France

Part-time lecturer

2020-21, 2021-22

- Monetary economics

University Paris-1 Panthon-Sorbonne

Paris, France

Full-time lecturer (ATER)

2018 - 2020

- International macroeconomics, Monetary economics, Econometrics, Mathematics

Wolters Kluwer Russia

Moscow, Russia

Full-time internship

2010

- Financial analysis

#### Education

#### Paris School of Economics

France

Ph.D.

2015-2021

- Thesis "Household Credit: Constraints, Regulation and Macroeconomic Implications" defended on February 24, 2021.
- Supervisor: Bertrand Wigniolle.

## European Doctorate in Economics – Erasmus Mundus

France-Germany

Ph.D.

2015-2021

- University Paris-1 Panthon-Sorbonne (primary); Bielefeld University (secondary)
- Co-supervisor: Alfred Greiner. Thesis graded summa cum laude in Bielefeld University.

Paris School of Economics - University Paris-1 Panthon-Sorbonne

France

M.Sc. (Master 2 Recherche)

2014-2015

National Research University – Higher School of Economics (HSE)

Russia

 $B.Sc..\ M.Sc.$ 

2009-2015

#### **Research Interests**

- 1. **Household finance**: savings, personal bankruptcy, housing.
- 2. **Banking**: lending, stability.
- 3. Macroeconomic dynamics: multiple equilibria, bubbles.

## Work in progress

- 1. Interest Rate Restriction Results in Shorter Housing Loans: Evidence from France
- 2. Zero-Interest Green Loans and Home Energy Retrofits: Evidence from France (with L-G. Giraudet, M. Segù, M. Vahid)
- 3. Intergenerational Redistribution with Endogenous Constraints to Private Debt
- 4. Endogenous Debt Constraints and Rational Bubbles in an OLG Growth Model (with B. Wigniolle)
- 5. Taming the Collectors: Debt Collection Regulation and Household Well-Being in Russia

### **Talks**

French Association for Environmental Economics (Grenoble, 2021); International Symposium on Money, Credit and Banking at Banque de France (Paris, 2021); Financial and Real Interdependencies Conference (Marseille, 2019); International Macroeconomics Workshop of Fondation Banque de France (Paris, 2018); Public Economic Theory – PET (Hue, 2018); XVIII April Conference of HSE (Moscow, Russia, 2017); OLG Days (Luxembourg, 2016); Public Economic Theory – PET (Rio de Janeiro, 2016); Russian Reporter's Summer School (Moscow, 2015)

## **Additional training**

Summer school on Banking

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University Pompeu Fabra

2019

Subjects: Banking Regulation: Microeconometrics of Banking

IT skills

General: Windows, Mac OS, Linux Debian, MS Office, git; Scientific, data (descending proficiency): Python, R, Matlab, Stata, Mathematica; Programming: Python, bash, C; Presentation: LaTeX, Markdown, Jupyter, pandoc, Photoshop, audio/video editing.

#### Languages

Russian: native; English: Advanced, IELTS Academic 7.5 (2012); French: Advanced, DFP Affaires B2 (2013); German: Intermediate, DAF B1 (2017).

## Awards, Grants, misc.

• Research grant from Paris Laboratory of Experimental Economics (suspended) 2016

• Erasmus Mundus Doctorate (EDEEM) Fellowship 2015

• Russian state medal of excellence in secondary education 2009

Hobbies: musical performance (drums, guitar, double bass — mostly jazz); martial arts.