

# MATĚJ BAJGAR

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## PROFILE

I use economic models, microdata and statistics to try and understand how public policies can foster a more innovative, dynamic and competitive economy.

## RESEARCH FIELDS

Innovation economics; industrial organisation; international economics.

## CURRENT POSITIONS

01/2023 – present **Charles University, Prague:** *Assistant Professor*  
01/2021 – present **CERGE-EI, Prague:** *Researcher*  
09/2023 – present **CERGE-EI Foundation, New York:** *Teaching Fellow*

## EDUCATION

09/2011 – 02/2016 **University of Oxford** *DPhil. in Economics*  
02/2015 – 04/2015 **Stanford University** *Visiting student researcher*  
09/2009 – 06/2010 **University of Oxford** *M.Sc. in Economics for Development*  
09/2006 – 06/2009 **Charles University** *Bc. in Economics*

## PAST POSITIONS

03/2021 – 03/2023 **OECD, Paris:** *Consultant*  
01/2021 – 12/2022 **Charles University, Prague:** *Postdoctoral Fellow*  
09/2015 – 08/2020 **OECD, Paris:** *Economist*  
09/2013 – 10/2013 **EBRD, London:** *Intern*  
06/2013 – 09/2013 **Oxford Policy Management, Oxford:** *Consultant*  
08/2012 – 02/2013 **World Bank, Washington:** *Consultant*  
02/2011 – 06/2011 **Centre for Study of African Economies, Oxford:** *Research Assistant*  
10/2010 – 01/2011 **Imani Development, Somerset West (South Africa):** *Intern*

## ACADEMIC PUBLICATIONS

1. Industry Concentration in Europe and North America, with Giuseppe Berlingieri, Sara Calligaris, Chiara Criscuolo and Jonathan Timmis, *Industrial and Corporate Change* ([accepted for publication](#)). Media: [The Economist](#).
2. How Many of Us Can Work from Home? Evidence for the Czech Republic, with Petr Jansky and Marek Sedivy, *Politická ekonomie* ([69:5, 2021](#)).
3. Climbing the Rungs of the Quality Ladder: FDI and Domestic Exporters in Romania, with Beata Javorcik, *Economic Journal* ([130:628, 2020](#)).
4. The poor outside the lamplight: On the prevalence of poverty among population groups not included in household surveys, with Klara Kaliskova and Petr Jansky, *Post-Communist Economies* ([31:2, 2019](#)).
5. Skutecná kupní síla v krajích České republiky: Zohlednění regionální cenové hladiny a struktury pracovní síly (in Czech), with Petr Jansky, *Politická ekonomie* ([7, 2015](#)).

## CHAPTERS

1. Designing Evaluation of Modern Apprenticeships in Scotland, with Chiara Criscuolo, in N. Crato and P. Paruolo, editors, *Data-Driven Policy Impact Evaluation*, [2019, Springer, Cham](#).

## WORKING PAPERS

1. Intangibles and Industry Concentration: Supersize Me, with Chiara Criscuolo and Jonathan Timmis, CEP Discussion Paper 1806 ([2021](#)).

## POLICY AND OTHER PUBLICATIONS

1. Are Subsidies to Business R&D Effective? Regression Discontinuity Evidence from the TA CR ALFA Programme, IDEA, CERGE-EI ([2023](#)).
2. Publikáční výkonnost panelistů Grantové agentury ČR (2019–2021), IDEA, CERGE-EI ([2022](#)).
3. Standardní granty GA ČR a publikační výkonnost vědců: Kontrafaktuální analýza projektů udělených v letech 2005–2014, IDEA, CERGE-EI ([2021](#)).
4. The effects of R&D Tax Incentives and Their Role in the Innovation Policy Mix: Findings from the OECD microBeRD Project, 2016-19, with Silvia Appelt, Chiara Criscuolo and Fernando Galindo-Rueda, OECD STI Policy Paper 92 ([2020](#)). Media: [VoxEU](#).
5. Coverage and representativeness of Orbis data, with Giuseppe Berlingieri, Sara Calligaris, Chiara Criscuolo and Jonathan Timmis, OECD STI Working Paper 6 ([2020](#)).
6. Can Firm Micro Data Match Macro Trends? Comparing MultiProd and STAN, with Giuseppe Berlingieri, Sara Calligaris and Chiara Criscuolo, OECD STI Working Paper 2 ([2019](#)).
7. Bits and bolts: The digital transformation and manufacturing, with Sara Calligaris, Flavio Calvino, Chiara Criscuolo and Jonathan Timmis, OECD STI Policy Paper 1 ([2019](#)).
8. R&D Tax Incentives: Evidence on design, incidence and impacts, with Silvia Appelt, Chiara Criscuolo and Fernando Galindo-Rueda, OECD STI Policy Paper 32 ([2016](#)).
9. Fiscal incentives for R&D and innovation in a diverse world, with Thomas Neubig, Fernando Galindo-Rueda, Silvia Appelt and Chiara Criscuolo, OECD Taxation Working Paper 27 ([2016](#)).
10. Impact of apprenticeships on individuals and firms, with Chiara Criscuolo, OECD STI WP 6 ([2016](#)).

## ACADEMIC REFEREEING

Central European Journal of Public Policy; Eastern European Economics; Empirical Economics; International Economics; Journal of Economic Behaviour and Organisation; Oxford Bulletin of Economics and Statistics; Oxford Development Studies; Oxford Economic Papers; Prague Economic Papers; Research Evaluation; Review of Economics and Statistics; Science and Public Policy; Structural Change and Economic Dynamics.

## AWARDS AND SCHOLARSHIPS

- 2023 CERGE-EI Career Integration Fellowship – a fellowship for teaching economics
- 2011 Weidenfeld Scholarship and Leadership Award – a full scholarship for DPhil study at Oxford University
- 2011 Renomia Award in Development Economics – the best Czech masters thesis in development economics
- 2009 Weidenfeld Scholarship and Leadership Award – a full scholarship for MSc study at Oxford University
- 2009 Josef Vavrousek Award (1st prize) – the best Czech undergraduate thesis on an environmental issue
- 2009 SAS Institute Prize (2nd prize) – an outstanding student paper using SAS software
- 2009 Dean's Award – an outstanding bachelor's thesis
- 2008 Generali Top Talent (1st prize) – the best student paper on health policy

## LANGUAGES

**Czech** (native) - **English** (fluent) - **French** (advanced)

## REFERENCES

- Chiara Criscuolo, OECD, [chiara.criscuolo@oecd.org](mailto:chiara.criscuolo@oecd.org)
- Martin Srholec, CERGE-EI, [martin.srholec@cerge-ei.cz](mailto:martin.srholec@cerge-ei.cz)
- Beata Javorcik, University of Oxford, [beata.javorcik@economics.ox.ac.uk](mailto:beata.javorcik@economics.ox.ac.uk)