

Krzysztof Pytka

CONTACT

INFORMATION

Department of Economics
University of Mannheim
L 7 3-5, Office 2.09,
DE-68161 Mannheim
Germany

Website: kpytka.github.io
E-mail: pytka@uni-mannheim.de
Phone: (+49) 621.181.181.7

ACADEMIC POSITIONS

University of Mannheim, *Department of Economics (VWL)*, Mannheim, Germany
Assistant Professor of Quantitative Macroeconomics since February 2018
Postdoctoral Researcher September 2017 – February 2018

European University Institute, *Department of Economics*, Florence, Italy
PhD Researcher August 2012 – August 2017

EDUCATION

European University Institute, *Department of Economics*, Florence, Italy
PhD in Economics, August 2012 – December 2017
Dissertation title: “Macroeconomics of Bargain Hunting”
Supervisors: Árpád Ábrahám, Piero Gottardi,
Committee Members: Guido Menzio (UPenn, chair), Christian Bayer (Bonn)
MRes in Economics, June 2013
Princeton University, *Department of Economics*, Princeton, NJ
Visiting Student Research Collaborator, Fall 2015
Warsaw School of Economics (SGH), Warsaw, Poland
BA and MA (with distinction),
Quantitative Methods in Economics and Information Systems, September 2011

RESEARCH INTERESTS

- Primary Fields: macroeconomics, heterogeneity in macroeconomics, search theory
- Secondary Fields: machine learning, labor economics, industrial organization

RESEARCH

“Shopping Frictions with Household Heterogeneity: Theory & Empirics,”
Revise&Resubmit at the Review of Economic Studies

“Understanding the Heterogeneity of Earnings Losses After Job Displacement:
A Machine-Learning Approach,” [with A. Gulyas]
Revise&Resubmit at the Journal of Labor Economics

“The Consequences of the Covid-19 Job Losses: Who Will Suffer Most and by How
Much?,” [with A. Gulyas] CEPR Covid Economics (47)

“Looking into the Consumption Black Box: Evidence from Scanner Data,”
[with D. Runge]

TEACHING EXPERIENCE

- Supervised over 30 master's and bachelor's theses at Mannheim.
- Quantitative Macroeconomics with Heterogenous Households [PhD course @Mannheim]
- Advanced Macroeconomics [M.Sc. course @Mannheim]
- Big Data and Statistical Learning in R [B.A. course @Mannheim]
- Macroeconomics [PhD course @EUI].
- Advanced Statistical Learning in R [MA course @SGH].
- Deterministic Models for Operations Research [BA course @SGH].
- Introduction to Econometrics [BA course @SGH].

PROFESSIONAL ACTIVITIES

Conference presentations: SED Annual Meeting (Copenhagen, *scheduled*), 5th EUI Alumni Conference (scheduled), European Search and Matching Annual Conference (Vilnius, *scheduled*), London E1 Workshop in Quantitative Macroeconomics (*scheduled*), Leuven Summer Event - Macro (*scheduled*), SED Winter Meeting (Buenos Aires), 3rd Australasian Search and Matching Workshop (Honolulu), North American Summer Meeting of the Econometric Society (Nashville), Warsaw Summer Workshop on Macro & Finance, North American Summer Meeting of the Econometric Society (Los Angeles), 9th NBP Summer Workshop, Virtual Macro Seminar, 4th EUI Alumni Conference, RES Annual Conference (virtual), EEA-ESEM (Copenhagen, virtual), EcoMod (Milan, virtual), North American Summer Meeting of the Econometric Society (Montreal, virtual), VfS (virtual), Oslo Macro Group, Frankfurt-Mannheim Macro Workshop, T2M (Paris), EEA-ESM (Cologne), North American Summer Meeting of the Econometric Society (Davis), NBER Summer Institute (Macro Perspectives), 6th NBP Summer Workshop, North American Summer Meeting of the Econometric Society (Philadelphia), XXI Workshop on Dynamic Macroeconomics (Vigo), Search and Matching Annual Meeting (Amsterdam), Warsaw International Economics Meeting.

Seminars: Bonn, Warsaw (virtual), Essex, CEU, IWH Halle/Leipzig

Associate Editor at *Gospodarka Narodowa. The Polish Journal of Economics*

Referee: *Journal of Political Economy*, *International Economic Review*, *Review of Economic Dynamics*, *European Economic Review*, *European Journal of Political Economy*, *The B.E. Journal of Macroeconomics*

DEPARTMENTAL SERVICES

Senior Recruiting Committee 2022

Junior Recruiting Committee 2018, 2020, 2022

Ph.D. Program Selection Committee 2018, 2019, 2020, 2022

MSc Program Selection Committee 2018, 2019, 2020, 2021, 2022, 2023

Co-Organizer Mannheim Workshop in Quantitative Macroeconomics 2018

COMPUTER LITERACY

R/S-Plus, Julia, C++, Fortran, UN*X systems

LANGUAGE FLUENCY	Polish (native), English (fluent), German (intermediate), Italian (basic)
PERSONAL INFORMATION	Polish citizen, DOB December 11, 1986