

Filip Matějka, CV

<http://home.cerge-ei.cz/matejka/>

Current positions

Professor, Charles University, CERGE-EI, Prague, since 2023

Research Fellow, Center for Economic and Policy Research, London, since 2017

Education

Ph.D., Applied Mathematics, Princeton University, NJ: June 1, 2010

Thesis Committee: Per Krusell, Christopher Sims, Nobuhiro Kiyotaki, Ricard Reis

M.A., Physics, Charles University, Prague, June 2004

Past positions and research stays

Assistant Professor, CERGE-EI, Prague, 2011 – 2016, Associate Professor 2016-2023

Visiting Researcher, UC Berkeley, September 2017 – May 2018, September 2019-December 2019

Visiting Scholar, New York University, February – April 2014

Visiting Researcher, Toulouse School of Economics, February – April 2013, March – May 2012

Research interests

Information economics, Behavioral economics, Macroeconomics, Political Economy

Work in progress

Thinking versus Doing: Cognitive Capacity, Decision Making and Medical Diagnosis (with Ben Handel, Jonathan Kolstad, Jonas Knecht, and Ulrike Malmendier)

Learning Curves of Physicians (with Jonathan Kolstad and Jonas Knecht)

The Value of Time Across Space: Evidence from Auctioned Cab Rides (with Nick Buchholz, Laura Doval, Jakub Kastl, and Tobias Salz), forthcoming in Econometrica

Selected published papers

Rational Inattention: A Review (with Bartosz Mackowiak and Mirko Wiederholt),
Journal of Economic Literature (2023), 61.1: 226-273.

Electoral competition with rationally inattentive voters (with Guido Tabellini), Journal of the European Economic Association (2021), 19.3: 1899-1935.

Choice Simplification: A Theory of Mental Budgeting and Naive Diversification (with Botond Kőszegi),
The Quarterly Journal of Economics (2020), 135(2), 1153-1207.

Discrete Actions in Information-constrained Decision Problems (with J. Jung, J.H. Kim, and C.A. Sims),
Review of Economic Studies (2019), 86.6: 2643-2667.

Rational Inattention Dynamics: inertia and delay in decision-making (with Jakub Steiner and Colin Stewart), Econometrica (2017), Vol. 85, No. 2, 521–553.

Attention Discrimination: Theory and Field Experiments with Monitoring Information Acquisition (with Vojtěch Bartoš, Michal Bauer and Julie Chytilová), American Economic Review (2016), 106(6): 1437-75.

Rationally Inattentive Seller: Sales and Discrete Pricing, Review of Economic Studies (2016), 83 (3): 1156-1188.

Rational Inattention to Discrete Choices: A New Foundation for the Multinomial Logit Model (with Alisdair McKay), American Economic Review (2015), vol. 105 (1), p. 272-298.

Invited Seminars and selected conferences presentations

- 2024 Paris School of Economics, HEC, Paris Saclay, Hong Kong University, Hong Kong Baptist Uni.
- 2020-23 University of Warwick, University of Bonn
- 2019 Oxford University, London School of Economics, Queen Mary University, Columbia University, BI Norwegian Business School, University of Copenhagen, University of Zurich
- 2018 Princeton University, Stanford University, UC Berkeley, UC Davis, Cornell University, Washington University, Carnegie Mellon University
- 2017 Harvard University, University of Michigan
- 2016 UC Berkeley, University of Chicago, Toulouse School of Economics, University of Vienna, Central European University, University of Dusseldorf, National Bank of Slovakia, VŠB Ostrava,
- 2015 Columbia University, Oxford University, ECB Heads of Research Meeting, University College London, École polytechnique, University of Munich, Czech National Bank,
- 2014 Yale University, New York University, University of Cambridge, University of Toronto, Princeton University, Bocconi University, ASSA in Philadelphia, ESSET in Gerzensee
- 2013 Oxford University, University of Surrey, EEIF Rome, HIS Vienna, ASSA in San Diego, Society for Economic Dynamics in Seoul, EEA in Gothenburg, Barcelona GSE Summer Forum (discussant)
- 2012 London Business School, CREI, Toulouse School of Economics, University of Bonn, Max Planck Institute in Bonn, Bank de France, Banco de Espana, Pennsylvania State University
- 2011 University of Chicago, Northwestern University, Princeton University, Federal Reserve Bank of Chicago, European Central Bank in Frankfurt
- 2010 University of Amsterdam, Toulouse School of Economics

Professional Service

- Editorial Board of the American Economic Review, since 2020
- Editorial Board of the Review of Economic Studies, since 2018
- Neuron Fund, Scientific Board, Guarantor for Social Sciences, since 2019
- Refereeing for most leading economics journals

Organization of International Conferences:

- 2024 Program Chair of European Winter Meeting of the Econometric Society, Mallorca
- 2016 Third Conference on Rational Inattention and Related Topics, CERGE-EI, Prague.
http://www.cerge-ei.cz/pdf/pr/RI_%20Prague_conference.pdf

- 2014 Second Conference on Rational Inattention and Related Theories, Oxford University,
users.ox.ac.uk/~exet2581/ri2programme.pdf
- 2012 Conference on Rational Inattention and Related Theories, CERGE-EI, Prague.
www.cerge-ei.cz/files/Rational_Inattention__Prague_Program.pdf

Awards and Grants

- 2021-2026 ERC Consolidator Grant “Economics of Inattention”
- 2019 The Award of the Minister of Education of the Czech Republic
- 2018 American Economic Review Excellence in Refereeing Award
- 2017 Exeter Prize for the best paper in experimental economics, decision theory and behavioral economics (Attention discrimination, joint with V. Bartos, M. Bauer, J. Chytilova)
- 2016-2021 ERC Starting Grant “Behavioral and Policy Implications of Rational Inattention”
- 2016 The Neuron Award for promising young scientists (in social sciences)
- 2010 – Young Economist of the Czech Republic, awarded by the Czech Economic Society