

(UPDATED APRIL 2020)

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RESEARCH INTERESTS

MAIN FIELDS DSGE Modelling, Macroeconomics, Monetary Economics, Time Series Econometrics

Sub-fields Forecasting, Inflation Targeting

EDUCATION

10/2016 - Present	Ph.D. in Economics, Charles University
	Institute of Economic Studies
10/2014 - 06/2016	Mgr. (MSc. equivalent) in Economics, Charles University
	Institute of Economic Studies
10/2011 - 06/2014	Bc. (BSc. equivalent) in Economics, Charles University
	Institute of Economic Studies

ACADEMIA

10/2019 - Present	Junior Lecturer at Charles University
	Institute of Economic Studies, Department of Macroeconomics and Econometrics
10/2016 - Present	Junior Researcher at Charles University
	Institute of Economic Studies, Department of Macroeconomics and Econometrics
02/2015 - 06/2019	Teaching Assistant at Charles University
	Institute of Economic Studies, Department of Macroeconomics and Econometrics

TEACHING EXPERIENCE

2019 - Present	New Keynesian DSGE Modelling – $lectures\ and\ seminars$	(Masters)
2018	Monetary Economics – $seminars$	(Masters)
2017 - Present	${\bf International\ Macroeconomics}-seminars$	(Masters)
2016 - 2018	${\bf Advanced\ Macroeconomics}-seminars$	(Masters)
2015 - 2016	Introduction to Statistics – seminars	(Bachelors)
2015 - 2016	Introduction to Logic and Mathematics $ seminars$	(Bachelors)

RESEARCH VISITS

08/2018 - 11/2018 Columbia University in the City of New York, UNITED STATES OF AMERICA

Workshops and training

06/2018	Dynare Summer School 2018, BANQUE DE FRANCE
06/2017	QUEST Model Workshop, EUROPEAN COMMISSION

PROFESSIONAL SERVICES

REFEREEING Prague Economic Papers (1), International Journal of Finance and Economics (1)

Conferences

05/2018	ICEI 2018, CZECH REPUBLIC
11/2017	Evaluating ESI Funds in the Czech Republic: from Knowledge to Decision Making,
	CZECH REPUBLIC
06/2017	1st Research Conference of the CEPR Network on Macroeconomic Modelling and
	Model Comparison (MMCN), GERMANY

PUBLICATIONS

- 1. Should Monetary Policy Lean Against the Wind? Simulations based on a DSGE Model with an Occasionally Binding Credit Constraint. *Economic Modelling*, 88, 293-311, 2020.
- 2. Financial Variables in a Policy Rule: Does It Bring Macroeconomic Benefits? Finance a úvěr Czech Journal of Economics and Finance, 69(2), 122-148, 2019.
- 3. The Impact of EU Funds on Regional Economic Growth of the Czech Republic. Finance a úvěr Czech Journal of Economics and Finance, 69(1), 76-94, 2019.

GRANT SUPPORT

01/2020 - 12/2022	Economic Policy in Times of Uncertainty – collaborator
	THE CZECH SCIENCE FOUNDATION
01/2018 - 01/2019	Taylor Rule and Financial Variables: the Role of non-Linearities in a DSGE Model
	FACULTY OF SOCIAL SCIENCES, CHARLES UNIVERSITY

Awards

12/2018	Young Economist of the Year Award – 2nd Place, CZECH ECONOMIC SOCIETY
11/2016	Karel Engliš Prize, Czech Economic Society
06/2014	Dean's Distinction for Excellent Final State Exam Results, Charles University

LANGUAGE SKILLS

CZECH Native

ENGLISH Full professional proficiency
GERMAN Limited working proficiency

PC SOFTWARE AND PROGRAMMING

COMPUTATIONAL Dynare, IRIS, Matlab, RStudio, Stata

Databases MySQL

Languages Python, R, SQL, VBA

OFFICE MS Office Excel, MS Office PowerPoint, MS Office Word

TEXT EDITORS LATEX