# JACEK SUDA

Address: Contact: Phone: +48 22 185 1980 European Central Bank Directorate of Monetary Policy Monetary Policy Strategy - Strategic Issue Section Sonnemannstrasse 20 Email: jacek.suda@gmail.com 60314 Frankfurt am Main, Germany http://www.jaceksuda.com CURRENT EMPLOYMENT European Central Bank Principal Economists 2024-present Narodowy Bank Polski (on-leave) Economic Advisor 2018 - 2024Economic Expert 2016-2018 Senior Economist 2014-2016 SGH. Warsaw School of Economics Assistant Professor 2017-present PAST EMPLOYMENT Banque de France **Economist** 2009 - 2014Paris School of Economics Lecturer 2012 - 20152009-2012 Adjunct Professor HEC Lasuanne, University of Lausanne Lecturer 2013-2014 VISITING APPOINTMENTS Visiting Scholar, University of Texas at Austin April 2023 February-March 2023 Visiting Scholar, Federal Reserve Bank of St. Louis Visiting Scholar, Paris School of Economics July 2018 Visiting Scholar, Banque de France April 2016 Affiliated researcher, Chair Banque de France, Paris School of Economics 2009-2014 Visiting Scholar, Aix-Marseille School of Economics June 2014, April 2015 Visiting Scholar, Narodowy Bank Polski July 2013 Visiting Scholar, University of Sydney November 2012 Visiting Scholar, Federal Reserve Bank of St. Louis September 2012, May 2014 Visiting Scholar, Texas A&M University July 2011 Intern, Federal Reserve Bank of St. Louis Summer 2006 **EDUCATION** 

Ph.D. in Economics, Washington University in St. Louis

2009

M.Sc. in International Economics, K.U. Leuven, Belgium, Magna Cum Laude
M.A. in Economics, University of Warsaw, Poland

2002

### RESEARCH INTERESTS

Learning in Macroeconomics, Monetary Economics, Applied Time Series Econometrics

# **PUBLICATIONS**

- Optimal Monetary Policies in a Heterogeneous World (with James Bullard and Aarti Singh), *IMF Economic Review* 72, September 2024: 991–1041.
- The impact of monetary policy on employment in Poland through the lens of disaggregated data (with Marta Kightley), Bank for International Settlements, *BIS Papers* No 142, November 2023: 251–263.
- Monetary Policy, Labor Market, and Sectoral Heterogeneity (with Aarti Singh and Anastasia Zervou), AEA Papers & Proceedings 112, May 2022: 491–495.
- Are DSGE models irreparably flawed? (with Michał Brzoza-Brzezina), Bank i Kredyt / Bank & Credit 52(3), June 2021: 227–252.
- Incomplete Credit Markets and Monetary Policy (with Costas Azariadis, James Bullard and Aarti Singh), *Journal of Economic Dynamics and Control* 103, June 2019: 83–101.
- Learning Leverage Shocks and the Great Recession (with Patrick Pintus), Review of Economic Dynamics 31, January 2019: 123–146.
- Beliefs-Twisting Shocks and the Macroeconomy, *Macroeconomic Dynamics* 22(7), October 2018: 1844–1858.
- International Great Inflation and Common Monetary Policy (with Anastasia Zervou), Macroeconomic Dynamics 22(6), September 2018: 1428–1461.
- The Stability of Macroeconomic Systems with Bayesian Learners (with James Bullard), Journal of Economic Dynamics and Control 62, January 2016: 1–16.
- Monetary Policy and the Financial Sector (with Aarti Singh and Sophie Stone), *Economics Letters* 132, July 2015: 82–86.

#### WORKING PAPERS

- Labor Market Response to Monetary Policy: Financing Frictions and the Wage Effect (with Aarti Singh, Anastasia Zervou), R& R Macroeconomic Dynamics
- The dangers of macro-prudential policy experiments: initial beliefs under adaptive learning (with Patrick Pintus and Burak Turgut), GRAPE Working Paper 49/2021, R& R Macroeconomic Dynamics
- Mapping the protection gap: How risk perception and social vulnerability drive flood memory patterns in the U.S. with Eric Contreras, Nadja Veigel, Heidi Kreibich, Andrea Cominola), submitted
- Heterogeneity in labor market response to monetary policy: small versus large firms (with Aarti Singh and Anastasia Zervou), NBP Working Paper 355/2023

Business Cycles and On the Job Search (with Marek Antosiewicz), IBS Working Paper 7/2016.

# WORK IN PROGRESS

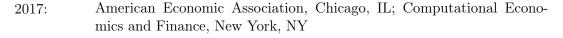
Estimating financial frictions under adaptive learning (with Patrick Pintus and Burak Turgut)

### TEACHING EXPERIENCE

Warsaw School of Economics	
Macroeconomics (PhD course)	2019-2024
Time Series Econometrics	2017-2024
Makroekonomia II	2017 - 2024
Macroeconomics II	2018-2021
Advanced Macroeconomics (QEM)	2021
Mikroekonomia II	2018
University of Warsaw	
Advanced Macroeconomics (PhD course	Spring 2017, 2018, 2019
HEC Lausanne	
Macroeconometrics	Fall 2013
Paris School of Economics	2010 2017
Macroeconometrics	2010-2015
Washington University in St. Louis	
Money and Banking	Summer 2005, Spring 2006, Summer 2006

### PRESENTATIONS

2025:	Summer Workshop in Econ & Finance, Warsaw; Econometric Society World Congress, Seoul;
2024:	FMND Workshop, Paris, France; National Bank of Poland, Warsaw;
2023:	Computational Economics and Finance, Nice, France; FMND Workshop, Paris, France;
2022:	American Economic Association (virtual); Warsaw Money-Macro-Finance Conference, Warsaw, Poland
2021:	Meeting of Computational Economic Society (CEF 2021) (virtual)
2020:	Computational and Financial Econometrics (virtual)
2019:	Society for Nonlinear Dynamics in Economics, Dallas, TX; RCEA Warsaw Money-Macro-Finance Conference, Warsaw, Poland; Meeting of Computational Economic Society, Ottawa, Canada
2018:	American Economic Association, Philadelphia, PA; Applications of DSGE Models in Central Banking Workshop, Kyiv, Ukraine



- 2016: ISCEF Conference, Paris, France; Expectations in Dynamic Macroeconomic Models, Amsterdam, The Netherlands
- 2015: Narodowy Bank Polski, Warsaw, Poland; Midwest Macro Meeting, Washington University, St. Louis, MO; FMND Workshop, Paris, France; Society for Economics Dynamics, Warsaw, Poland
- 2014: American Economic Association, Philadelphia, PA; Federal Reserve Board of Governors, Washington, DC; Society for Nonlinear Dynamics in Economics, New York, NY; CFE-ERCIM 2014, Pisa, Italy
- 2013: Midwest Macro Meeting, UIUC, Urbana-Champaign, IL; Banque de France; Narodowy Bank Polski, Warsaw; CEPR, Paris; 2<sup>nd</sup> AMSE Marseille Macro Meeting
- 2012: Banque de France; Meeting of Society for Nonlinear Dynamics in Economics, Istanbul, Turkey; Meeting of Society for Economics Dynamics, Limassol, Cyprus; National Bank of Poland, Warsaw; Meeting of Computational Economic Society, Prague; NBER Summer Institute; EEA Meeting; University of Sydney; University of New South Wales; Goethe University, Frankfurt
- 2011: Society for Nonlinear Dynamics in Economics, Washington, DC; Computational Economic Society, San Francisco, CA; American Economic Association, Denver, CO; Expectations in Dynamic Macroeconomic Models Conference, CDMA, St. Andrews
- 2010: Econometric Society World Congress, Shanghai; Computational Economic Society, London; Midwest Macro Meeting, MSU, East Lansing, MI
- 2009: Texas A&M University; Banque de France; European Economic Association, Barcelona; Society for Nonlinear Dynamics in Economics, Atlanta, GA; Missouri Economic Conference, Columbia, MO

### DISCUSSIONS

Monetary Policy Under Multiple Financing Constraints by Ander Perez-Orive, Yannick Timmer, Alejandro van der Ghote, 8th Joint NBU-NBP 2024 Annual Research Conference National Bank of Ukraine, 2024

Effects of a money-financed fiscal stimulus in a small open economy with the fiscal theory of price level by Eiji Okano and Nguyen Thi Viet Phuong, 8th International Workshop on Financial Markets and Nonlinear Dynamics, Paris, 2024

Can psychology affect the housing business cycles? by Jae Ho Yoon and Katarzyna Anna Nawrot, 7th International Workshop on Financial Markets and Nonlinear Dynamics, Paris, 2023

Inclusive Monetary Policy in a Model with Heterogeneous Workers by Federico Ravenna and Carl E. Walsh, 6th Annual Workshop of the ESCB Research Cluster on Monetary Economics, Banque de France, 2022

Heterogenous Expectations and the Effective Lower Bound by Tolga Özden, 3rd Behavioral Macroeconomics Workshop, University of Bamberg, virtual, 2021

On Robustness of Average Inflation Targeting by Seppo Honkapohja and Nigel McClung, The Policy Toolkit for a World in Flux NBU-NBP Conference, National Bank of Ukraine, virtual, 2021

Trust, But Verify: De-anchoring of Inflation Expectations under Learning and Heterogeneity by Fabio Busetti, Davide Delle Monache, Andrea Gerali, and Alberto Locarno, Low Inflation and its Implications for Monetary Policy Workshop, Bank of Italy, Rome, 2015

Revisiting Non-linearities in Business Cycles by Artur Silva Lopes and Gabriel Florin Zsurkis, FMND Workshop, Paris, 2015

Learning About Commodity Cycles and Saving-Investment Dynamics in a Commodity-Exporting Economy by Jorge Fornero and Markus Kirchner, Modeling Imbalances Workshop, Bank of Italy, Rome, 2014

Debt Overhang in a Business Cycle Model by Filippo Occhino and Andrea Pescatori, Modeling Imbalances Workshop, NBP, Warsaw, 2012

The Stagnation Regime of the New Keynesian Model and Current US Policy by Geroge Evans, Asset Prices, Credit and Macroeconomic Policies, Idep-Greqam, Marseille, 2011

Social Learning and Monetary Policy Rules by Arifovic, Bullard and Kostyshyna, Expectations, Assets Bubbles and Financial Crises, Erasmus University, Rotterdam, 2010

Central Banks' Macroeconomic Projections and Learning by Ferrero and Secchi, Publishing Central Bank Forecast in Theory and Practice, NBP, Warsaw, 2009

Tax Smoothing, Learning and Debt Volatility by Francesco Caprioli, Learning and Macroeconomic Policy, University of Cambridge, 2008

#### REFEREE

American Economic Review: Insights, European Economic Review, Journal of Economic Dynamics and Control, Journal of Macroeconomics, Macroeconomic Dynamics, Economic Modelling, Economics Bulletin, Central European Journal of Economic Modelling and Econometrics

#### SERVICE AND MEMBERSHIPS

# Conference Program Committee:

Summer Workshop in Econ & Finance, Warsaw, 2025 NBU-NBP Annual Research Conference, Kiyv, 2016-2024 Annual Meeting of Computational Economics and Finance, Warsaw, 2020 Congress of the French Economic Association, Paris, 2011 Member:

Econometric Society, American Economic Association, Society for Non-linear Dynamics and Econometrics