# **ANTON NAKOV**

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#### **CURRENT POSITIONS**

European Central Bank, Principal Economist in DG Research since 1/2021

CEPR Research Fellow since 1/2021

#### **PAST AFFILIATIONS**

European Central Bank, Senior Economist from 10/2013 to 12/2020

Federal Reserve Board, Economist from 9/2011 to 7/2012

Bank of Spain, Economist from 9/2006 to 9/2013

International Monetary Fund, Intern from 6/2005 to 9/2005

## **EDUCATION**

Ph.D. in Economics, Universitat Pompeu Fabra

M.Sc. in Economics, Universitat Autònoma de Barcelona

M.A. in Economics, Central European University 2000

## **WORK IN PROGRESS**

Optimal Monetary Policy with r\*<0 with R. Billi and J. Galí

Rational Inattention and Retail Price Dynamics with J. Costain and F. Rodari

Optimal Inflation with Firm Level Shocks with H. Weber

Climate Conscious Monetary Policy with C. Thomas

#### **RESEARCH PUBLICATIONS**

Effectiveness and Addictiveness of Quantitative Easing Journal of Monetary Economics. 2021 (with Karadi)

Flattening of the Phillips Curve with State Dependent Prices and Wages *Economic Journal*. 2021 (with Costain and Petit)

Logit Price Dynamics

Journal of Money, Credit and Banking. 2019 (with Costain)

Precautionary Price Stickiness

Journal of Economic Dynamics and Control. 2015 (with Costain)

Learning from Experience in the Stock Market

Journal of Economic Dynamics and Control. 2015 (with Nuño)

Optimal Monetary Policy with State-Dependent Pricing International Journal of Central Banking. 2014 (with Thomas)

Saudi Arabia and the Oil Market *Economic Journal*. 2013 (with Nuño)

Distributional Dynamics under Smoothly State-Dependent Pricing *Journal of Monetary Economics*. 2011 (with Costain)

Price Adjustments in a General Model of State-Dependent Pricing *Journal of Money, Credit and Banking*. 2011 (with Costain)

Oil and the Great Moderation *Economic Journal*. 2010 (with Pescatori)

Monetary Policy Trade-offs with a Dominant Oil Producer Journal of Money, Credit and Banking. 2010 (with Pescatori)

Jack-knife Instrumental Variables: Replication and Extension of Angrist, Imbens, and Krueger

Journal of Applied Econometrics. 2010

Monetary Effects on Nominal Oil Prices North American Journal of Economics and Finance. 2009 (with Gillman)

Optimal and Simple Monetary Policy Rules with Zero Floor on the Nominal Interest Rate

International Journal of Central Banking. 2008

Granger Causality of the Inflation-Growth Mirror in Accession Countries

The Economics of Transition. 2004 (with Gillman)

A Revised Tobin Effect from Inflation: Relative Input Price and Capital Ratio Realignments *Economica*. 2003 (with Gillman)

#### **DISCUSSIONS**

A minimal test of NK models. Ascari and Haber, 2019

Downward nominal wage rigidity in the US. Yoon J. Jo, 2019

The young, the old, and government... Basso and Rachedi, 2018

Optimal unconditional monetary policy, trend inflation, and the ZLB. Lago, 2017

Optimal monetary policy under downward nominal wage rigidity.

Gross, 2017

The secular stagnation of investment? Jones and Philippon, 2017

The risky steady-state and the interest lower bound. Hills, Nakata, and Schmidt, 2016

Semiglobal solutions to DSGEs: perturbation around a deterministic path. Ajevskis, 2014

A tale of tax policies in open economies. Auray, Eyquem, and Gomme, 2014

Macro dynamics near the ZLB: a tale of two equilibria. Aruoba and Schorfheide, 2013

Large shocks in menu cost models. Karadi and Reiff, 2013

Financial instability via adaptive learning. Williams, 2013

Financial frictions and inflation differentials in a monetary union.

Hristov et al, 2011

Risky mortgages in a DSGE model. Forlati and Lambertini, 2011

Choosing between time and state dependence... Dias, Marques, and Martins, 2010

Unique monetary equilibria with interest rate rules. Adao, Correia, and Teles, 2009

Inflation targeting, price-level targeting and the ZLB. Amano and Ambler, 2008

The lending channel under optimal choice of monetary policy. Kilponen and Milne, 2008

## **AWARDS**

Doctoral Scholarship from Universitat Pompeu Fabra, 2005

Scholarship from the Spanish Ministry of Foreign Affairs, 2002

PHARE ACE Scholarship from the European Union, 2000

Open Society Institute Fellowship, CEU, 1998

NUFFIC Fellowship, Erasmus Universiteit Rotterdam, 1996

#### **POLICY PAPERS**

The role of financial stability considerations in monetary policy in the euro area. ECB Occasional Paper. 2021. (with Albertazzi et al)

Employment and the conduct of monetary policy in the euro area. ECB Occasional Paper. 2021. (with Brand et al)

Digitalisation: channels, impacts and implications for monetary policy in the euro area. ECB Occasional Paper. 2021. (with Anderton et al)

Price and wage setting when accurate decisions are costly: Implications for monetary policy transmission Vox CEPR. 2019 (with Costain)

Communication of monetary policy in unconventional times ECB Discussion Paper. 2017 (with Coenen et al)

Errors as a source of macroeconomic frictions Vox CEPR. 2015 (with Costain)

Energy markets and the euro area macroeconomy ECB Occasional Paper. 2010 (with Task Force of the ESCB)

Un modelo sencillo de las causas y consecuencias de variaciones en el precio del petróleo. Boletín Económico del Banco de España. 2010 (with Nuño)

Las finanzas de los hogares y la macroeconomía Boletín Económico del Banco de España. 2009 (with Villanueva)

Una modelización de equilibrio general de las fluctuaciones del precio del petróleo. Boletín Económico del Banco de España. 2008

### **REFEREE SERVICE**

American Economic Review

American Economic Review: Insights

American Economic Journal: Macroeconomics

Journal of Political Economy: Macroeconomics

Review of Economic Studies

Journal of Monetary Economics

Journal of the European Economic Association

**Economic Journal** 

Journal of Economic Theory

Journal of International Economics

International Economic Review

Journal of Money, Credit and Banking

Review of Economic Dynamics

**Review of Economics and Statistics** 

Journal of Applied Econometrics

European Economic Review

Journal of Economic Dynamics and Control

International Journal of Central Banking

#### **PRESENTATIONS**

- 2023 European Central Bank.
- 2022 Banca d'Italia, Rome. PSE Macro Days, Paris. NBP Inflation Conference, Warsaw. CEBRA Meetings, Barcelona. Federal Reserve Bank of Philadelphia. European Central Bank. Workshop of the Spanish Macroeconomics Network
- 2021 SED Minneapolis. CEPR Bank of Israel. Bank of England. T3M Paris
- 2020 Econometric Society World Congress, Milan. PRISMA meeting ECB
- 2019 CESIfo Munich. T2M, Nuremberg. Catalan Economic Society Conference, Barcelona. University of Nottingham.
- 2018 Workshop in Macro, Banking and Finance, Alghero; Technische Universität, Berlin.
- 2017 Inflation Targeting Seminar, Rio de Janeiro. T2M Lisbon. De Nederlandsche Bank, Amsterdam. Catalan Economic Society, Barcelona. CEF New York. ESEM Lisbon. University of Nottingham. Bank of Spain, Madrid.
- 2016 Dynare, Rome. T2M Paris. LUISS University, Rome. Econometric Society Summer Meeting, Philadelphia. Federal Reserve Bank of Philadelphia. Bank of Ukraine.
- 2015 Universita Milano Bicocca. Dynare, Brussels. REDg Barcelona. 1st Alumni Meeting, Universitat Pompeu Fabra, Barcelona. Money, Macro and Finance, Cardiff.
- 2014 SED Toronto. ESSIM Tarragona. T2M Lausanne. Bank of Ireland. Bonn University.
- 2013 ECB, Frankfurt. DNB Macro Workshop: Financial Crises and Business Cycles in General Equilibrium. Universitat de Barcelona. Econometric Society, Gotenburg. BI Oslo.
- 2012 Humboldt-Universität, Berlin.
- 2011 ASSA Meetings, Denver. HEC Paris. US Federal Reserve Board.
- 2010 Zeuthen Workshop, Copenhagen. ESSIM Tarragona. CEF, London.
- 2009 ECB, Frankfurt. Università Milano Bicocca. Econometric Society Meeting, Boston. Simposio de la Asociación Española de Economía, Valencia. Banco de España. Royal Economic Society, Surrey.
- 2008 ECB. ESSIM, Tarragona. SNDE, San Francisco. Computing in Economics and Finance, Paris. ASSET, Florence. III Dynamic General Equilibrium Macroeconomics Workshop, Madrid. Bank of England. Royal Economic Society, Warwick. EEA Meeting, Milan. Business Cycle Developments, CREI, Barcelona. La Caixa, Barcelona.
- 2007 Econometric Society, Budapest. Dynare, Paris. SAE, Granada.
- 2006 HEC Montreal. Warwick University. Rutgers University. London School of Economics. Central European University. Koc University. Mannheim University. Central Bank of Hungary. New Economics School. Banco de España. EBRD, London.

## **LANGUAGES**

Native Bulgarian. Fluent English, Spanish, Russian. Decent German