# Rosen Valchev

## CONTACT INFORMATION

Boston College Department of Economics Chestnut Hill, 02467 valchev@bc.edu
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Citizenship: US

## **CURRENT POSITION**

- o Associate Professor (with tenure), Boston College, Department of Economics, July 2023 -
- o Faculty Research Fellow, National Bureau of Economic Research, April 2023 –

#### PAST POSITIONS

- o Assistant Professor, Boston College, Department of Economics, July 2015 June 2023
- o Visiting Scholar (on sabbatical), Boston University, Spring 2018

## **EDUCATION**

- o PhD, Economics, Duke University, May 2015
  - Dissertation: "Essays on Exchange Rate Dynamics and International Portfolio Allocation" Committee: Craig Burnside (chair), Cosmin Ilut, Nir Jaimovich, Philipp Sadowski
- o MA, Economics, Duke University, 2010
- o BSBA, Economics, Duquesne University, Valedictorian, 2009

## RESEARCH INTERESTS

Macroeconomics, International Macro and Finance, Asset Pricing and Macrofinance

## PUBLISHED PAPERS

- "Economic Agents as Imperfect Problem Solvers" with Cosmin Ilut.
   Quarterly Journal of Economics, February 2023, Volume 138, Issue 1, Pages 313-362
- 2. "Beyond Home Bias: Heterogeneity in Foreign Holdings and Information Sets" with Filippo De Marco and Marco Macchiavelli.

The Review of Financial Studies, September 2022, Volume 35, Issue 9, Pages 4387–4422

- 3. "Trade Finance and the Durability of the Dollar" with Ryan Chahrour. *The Review of Economic Studies*, July 2022, Volume 89, Issue 4, Pages 1873–1910
- "Paralyzed by Fear: Rigid and Discrete Pricing under Demand Uncertainty" with Cosmin Ilut and Nicolas Vincent.

*Econometrica*, September 2020, vol. 88, no. 5 (pp. 1899-1938)

5. "Bond Convenience Yields and Exchange Rate Dynamics"

American Economic Journal: Macroeconomics, April 2020, vol. 12, no.2 (pp. 124-66)

# WORKING PAPERS

- 1. "Risky Business Cycles" with Susanto Basu, Ryan Chahrour and Giacomo Candian, March 2023, R&R at *Journal of Political Economy*
- "The Dollar in and Era of International Retrenchment" with Ryan Chahrour, June 2023, R&R at IMF Economic Review
- 3. "Biased Surveys" with Luca Gemmi, August 2023, R&R at Journal of Monetary Economics
- 4. "Exchange Rate Disconnect Revisited" with Ryan Chahrour, Vito Cormun, Pierre De Leo, and Pablo Quintana-Guerron, March 2022
- 5. "Dynamic Information Acquisition and Home Bias in Portfolios", July 2017

# FELLOWSHIPS AND AWARDS

0	2018-2022	National Science Foundation Grant 1824405, "Cognitively Costly Decision Making by Economic
		Agents: Micro and Macro Implications" (\$476,000), co-PI with Cosmin Ilut (Duke University)
0	2018-2019	Research Incentive Grant, Boston College internal grant (\$15,000)
0	2018	Faculty Sabbatical Fellowship, Spring semester
0	2017-2018	Teaching, Advising and Mentoring Expense grant, Boston College internal grant
0	2015-2016	Research Expense Grant, Boston College internal grant
0	2013	FEEM Best Paper Award, EEA-ESEM Meetings Gothenburg
0	2012, 2014	Summer Research Fellowship, Duke University
0	2009-2014	Graduate Fellowship, Duke University
0	2006-2009	University Fellowship, Duquesne University

## PROFESSIONAL ACTIVITIES

## • Affilliations:

Macrofinance Society 2015 - National Bureau of Economic Research 2023 -

#### Presentations:

2024: ASSA Meetings, Econometric Society (scheduled)

Boston University (scheduled) Oxford University (scheduled) University of Wisconsin (scheduled)

2023: ASSA Meetings, Econometric Society

Federal Reserve Bank of Boston Federal Reserve Bank of New York

Indiana University

Joint BOC-ECB-FRBNY Conference on Expectations Surveys

Peking University Princeton University Procyclicality Symposium Tilburg Finance Summit

UCLA Anderson University of Texas at Austin

World Symposium on Investment Research 2023

**2022:** 12th ifo Conference on Macroeconomics and Survey Data

American Economic Association, annual meetings

Bounded Rationality and Choice, Annual Conference

Duke University (scheduled)

Federal Reserve Bank of Richmond

Foundations of Monetary policy, 50-year anniversary Conference, Lucas's "Expectations and the Neutrality of Money.", Federal Reserve Bank of Minneapolis

Global Research Forum on International Macroeconomics and Finance, NY Fed

HEC Paris-CEPR Conference on Banking, Finance, Macroeconomics and the Real Economy

Royal Economic Society, Annual Meeting

Theory and Methods in Macroeconomics 2022

#### **2021:** 3rd Future of Financial Information conference

American Economic Association, annual meetings

European Economic Association and Econometric Society meetings

Central Bank Research Association, annual conference

Oxford Said - ETH Zurich Macro-finance conference

Stanford Institute for Theoretical Economics, Macro Finance and Computation workshop

Society for Economic Dynamics, annual meetings

Workshop Macroeconomic Dynamics, Catholic University of Milan

#### **2020:** Macro-Finance-International Online Workshop (LBS)

NBER Summer Institute, Impulse and Propagation Mechanisms Group

University of Wisconsin

University of Notre Dame

Virtual Macro Seminar

## 2019: 10th International Workshop on Theoretical and Experimental Macroeconomics

22nd Annual Research Conference, Dutch Central Bank

50th Konstanz Seminar on Monetary Theory and Monetary Policy

American Economic Association, annual meetings

Bank of England-Warwick, New Approaches for Modeling Expectations in Economics

Bank of Finland and CEPR Joint Conference, Monetary Economics and Reality

Federal Reserve Bank of Chicago

Federal Reserve Bank of New York

Federal Reserve Bank of Richmond

HEC Montreal-McGill Winter Conference

Society for Economic Dynamics, annual meetings

Stanford Institute for Theoretical Economics, The Dollar's Special Status workshop

#### 2018: Barcelona School of Economics Summer Forum, International Capital Flows workshop

Boston University

EABCN Asset Prices and Macroeconomy

European Central Bank

Harvard University

Midwest Finance Association Meetings

NBER International Finance and Macroeconomics, Spring meetings

NBER Summer Institute, International Finance and Macroeconomics

Society for Financial Studies, Cavalcade North America

Society for Economic Dynamics, annual meetings

University of Minnesota, Carlson School of Management, Finance Jr. Conference

2017: Asian Meetings of the Econometric Society

Duke University

Green Line Macro Meetings

Midwest Finance Association

NBER Summer Institute, International Asset Pricing

Society for Computational Economics

Society for Economic Dynamics

Society for Economic Measurement

Tsinghua International Finance and Macro Conference

University of Connecticut

#### **2016:** CEMLA

Chicago Booth IFM Conference

Econometric Society European Meetings

Federal Reserve Bank of Atlanta

Green Line Macro Meetings

Macro Finance Society 2016 Meetings

Midwest Finance Association Meetings

Midwest Macro Spring 2016

Northern Finance Association

## 2015: Ambiguity and its Implications in Finance and Macro, U of Essex

Bank of Canada

Boston College

Boston Macro Juniors Workshop

Chicago Booth IFM Conference

Colby College

Behavioral Aspects of Macroeconomics and Finance

Econometric Society World Congress 2015

Federal Reserve Bank of Boston

Federal Reserve Bank of New York

Federal Reserve Board of Governors

Midwest Macro Fall 2015

NBER Economic Fluctuations and Growth, Fall 2015 Meeting

NBER International Finance and Macroeconomics, Spring 2015 meeting

Society for Economic Dynamics 2015

SUNY Buffalo

University of Washington

#### **2014:** 9th Annual Economics Graduate Student Conference

University of Pennsylvania Macro Jamboree

## 2013: EUROFIDAI/AFFI

European Economic Association

International French Finance Association Conference (EM-Lyon)

Missouri Economics Conference (University of Missouri)

Norges Bank

Trans-Atlantic Doctoral Conference (London Business School)

# o Discussions:

- "International Capital Markets and Wealth Transfers," by Magnus Dahlquist, Christian Heyerdahl-Larsen, Anna Pavlova, and Julien Penglasse (June 2023)
- "The Convenience Yield, Inflation Expectations, and Public Debt Growth," by Zhiyu Fu, Jian Li, and Yinxi Xie at Midwest Finance Association (March 2023)
- "When Green Investors are Green Consumers", by Maxime Sauzet and Olivier Zerbib. Green Line Macro Meetings (September 2022)
- "Bond Convenience Yields in the Eurozone Currency Union", by Zhengyang Jiang, Hanno Lustig, Stijn van Van Nieuwerburgh and Mindy Z. Xiaolan, Adam Smith Conference (April 2021)
- "Government Debt and Risk Premia", by Yang Liu, World Symposium on Investment Research (May 2021)
- "Origins of International Factors", by Zhengyan Jiang, and Robert Richmond, AFA 2020 (January 2020)
- "Trade Network Centrality and Currency Risk Premia", by Robert Richmond, ASSA Meetings 2018, (January 2018)
- "The Value of Volume in Foreign Exchange", by Antonio Gargano, Steven Riddiough, and Lucio Sarno, World Symposium on Investment Research (May 2018)
- "China's Model of Managing the Financial System", by Markus Brunnermeier, Michael Sockin and Wei Xiong, Barcelona Summer Forum (June 2017)
- "Monetary Policy and Sovereign Default Risk", by Wenxin Du, Carolin Pflueger, and Jesse Schreger, AEA 2016 (January 2016)
- "FX Liquidity and Carry Trade Returns", by Samuel Abankwa, Midwest Finance Association (March 2016)
- "Currency Risk and Pricing Kernel Volatility", by Federico Gavazzoni, Bachimeg Sambalaibat and Chris Telmer, Paris Finance Meeting (December 2013)
- "Competition in Portfolio Management: Theory and Experiment", by Elena Asparouhova, Peter Bossaerts, Jernej Copie, Brad Cornell, Jaksa Cvitanic, and Debra Meloso, 30th International French Finance Association Conference (May 2013)
- "Asymptotic Full Revelation in Cheap Talk with Large Number of Senders", by Oleg Rubanov, Trans-Atlantic Doctoral Conference (LBS 2013)

#### • Refereeing:

American Economic Journal: Macroeconomics, American Economic Review, Econometrica, Economic Policy, International Economics Review, Journal of Applied Econometrics, Journal of Business and Economic Statistics, Journal of Banking and Finance, Journal of Economic Theory, Journal of Financial Economics, Journal of Financial and Quantitative Analysis, Journal of International Economics, Journal of International Money and Finance, Journal of Monetary Economics, Journal of Money, Credit and Banking, Journal of Political Economy, Management Science, Oxford Economic Papers, Quarterly Journal of Economics, Review of Economics and Statistics, Review of Economic Studies, Review of Financial Studies

#### o Other:

National Science Foundation, Grant Proposal reviewer Northern Finance Association annual meetings 2017, scientific committee, Boston College Fulbright Program, interviewer

#### **TEACHING**

#### • Courses taught

## Boston College

- ECON 3372 International Finance, Undergraduate: 2015F, 2016F, 2018F, 2020S, 2022S
- ECON 8872 International Finance, PhD: 2015F, 2016F, 2017F, 2018F, 2019F, 2020F, 2021F, 2022F

#### Dissertation committee member

- \* Marco Errico (expected 2023)
- \* Luigi Pollio (expected 2023)
- \* Luca Gemmi, chair (2022, HEC Lausanne, Post-doc)
- \* Alexey Khazanov (2022, Hebrew University)
- \* Praveen Saini, co-chair (2022, Capital One)
- \* Anne Laski (2022 student at Brandeis, I served as an outside reader on the dissertation committee)
- \* Federico Favaretto, co-chair (2021, University of Urbino, Post-doc)
- \* Dominique Brabant, co-chair (2019, Colgate University)

## • Undergraduate Senior Theses chaired

- \* Yanjing Xie (expected 2023)
- \* Peixuan Huang (2019-2020)
- \* Claire Driscoll (2018-2019)
- \* Jai Malhotra (2016-2017)