# Gabriel Mihalache

**Assistant Professor of Economics** 

S633 Social and Behavioral Sciences
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Romanian citizen, US permanent resident

# **Appointments**

- Since 2018 Assistant Professor of Economics, Stony Brook University (SUNY), Stony Brook, NY
  - Oct 2021 Visiting Scholar, University of Rochester, Rochester, NY
  - Oct 2018 Visiting Scholar, Federal Reserve Bank of St. Louis, St. Louis, MO
- 2016-2018 Visiting Assistant Professor of Economics, Stony Brook University (SUNY), Stony Brook, NY

## Education

- 2016 Ph.D. Economics, University of Rochester, Rochester, NY
- 2012 M.A. Economics, University of Rochester, Rochester, NY
- 2010 M.Sc. Applied Economics and Statistics, Clemson University, Clemson, SC
- 2007 Diplomă de Licență, Quantitative Economics, ASE, Bucuresti, România

#### Interests

Sovereign debt and default

Maturity structure and portfolio choice

Monetary-fiscal interactions

Numerical methods

#### Research

#### **Publications**

- "Sovereign Default Resolution Through Maturity Extension," Journal of International Economics, Volume 125C, 2020, ISSN 0022-1996 https://doi.org/10.1016/j.jinteco.2020.103326
- "Default Risk, Sectoral Reallocation, and Persistent Recessions," with Cristina Arellano and Yan Bai, *Journal of International Economics*, Volume 112, 2018, ISSN 0022-1996, https://doi.org/10.1016/j.jinteco.2018.01.004
- "The Payment Schedule of Sovereign Debt," with Yan Bai and Seon Tae Kim, Economics Letters, Volume 161, 2017, ISSN 0165-1765, https://doi.org/10.1016/j.econlet.2017.09.003

#### **Working Papers**

- 2021 "COVID-19 Vaccination and Financial Frictions in Emerging Markets" with Cristina Arellano and Yan Bai, prepared for the IMF Annual Research Conference 2021
- 2021 "Deadly Debt Crises: COVID-19 in Emerging Markets" with Cristina Arellano and Yan Bai, revise-and-resubmit at Review of Economic Studies
- 2021 "Non Linear Dividend Taxation and Shareholder Disagreement," with Alexis Anagnostopoulos and Eva Cárceles-Poveda
- 2020 "Bargaining over Taxes and Entitlements," with Marina Azzimonti and Laura Karpuska, revise-and-resubmit at *International Economic Review*
- 2020 "Monetary Policy and Sovereign Risk in Emerging Economies (NK-Default)," with Cristina Arellano and Yan Bai, rejectand-resubmit at *American Economic Review*
- 2016 "The Maturity and Payment Schedule of Sovereign Debt," with Yan Bai and Seon Tae Kim

#### Work in Progress

- o "Taper Tantrums as News to Emerging Markets," with Lei Li
- o "Optimal Simple Monetary Rules with Sovereign Risk," with Cristina Arellano and Yan Bai

# Invited Talks, Conferences, and Discussions

- 2022 MEA Annual Meetings
- 2021 Central Bank Research Association (CEBRA) Annual Meeting, ERMAS 2021 Lucian Blaga U, U Southampton, SEA Annual Meetings, Stockman Conference U of Rochester
- 2020 CEPR ESSIM, Public Debt and Sovereign Credit Risk workshop Lausanne, SITE Stanford, Sovereign Debt Workshop FRB Richmond, International Macro/Finance and Sovereign Debt Workshop in E Asia Sogang U, SUFE Finance, Shiv Nadar U
- 2019 ASSA, CUNY GC, U at Albany, AWSOME 3 McMaster U, SED St. Louis, Joint Central Bankers' Conference
- 2018 Fordham U, NBER IFM, FRB St Louis, MM U Wisconsin
- 2017 MM Louisiana State U, Stockman Conference U of Rochester, MM U of Pittsburgh
- 2016 U of Georgia, CIDE, Acadia U, Stockman Conference U of Rochester
- 2015 MM U of Rochester
- 2014 MM U of Missouri, SED U of Toronto

# **Professional Activity**

- O Grant reviewer for National Science Foundation
- O Referee for: American Economic Journal: Macroeconomics, American Economic Review: Insights, Canadian Journal of Economics, China Economic Review, Economic Inquiry, Economic Theory, European Economic Review, Journal of Development Economics, Journal of Economic Dynamics & Control, Journal of International Economics, Journal of Money, Credit and Banking, Journal of Population Ageing, Journal of Public Economics, Oxford Economic Papers, Review of Economic Dynamics, The Scandinavian Journal of Economics

# Fellowships and Awards

- 2019–2020 Outstanding Advising Award, Department of Economics, Stony Brook University
- 2014–2015 Ronald Jones Scholar, Department of Economics, University of Rochester
- 2010-2016 Graduate Fellowship and Tuition Scholarship, University of Rochester
  - 2010 Hugh Macaulay Award, Department of Economics, Clemson University
- 2008–2010 Graduate Fellowship and Tuition Scholarship, Clemson University

# **Teaching**

## Undergraduate

- o ECO 305 Intermediate Macroeconomic Theory
- O ECO 325 International Economics

O ECO 325 International Trade

o ECO 386 International Finance

#### Graduate

- ECO 531 Introduction to Computational Methods in Economics
- ECO 610 Advanced Macroeconomic Theory
- ECO 613 Computational Macroeconomics

## **Graduate Advising**

- 2020 Nirvana Mitra, PhD, Shiv Nadar University, Delhi
- 2020 Xiaohan Wang, PhD, SUFE Finance, Shanghai
- 2022 Jing Wei, PhD, AIG, NYC
- 2023 Lei Li

## Service

- 2020—2022 Search Committee, Department of Economics, Stony Brook University
  - 2020 College Senate & University Senate, Stony Brook University
  - 2019 Seminar Organizer, Department of Economics, Stony Brook University
  - 2019 Placement Committee, Department of Economics, Stony Brook University