# Sergey Sarkisyan

Finance Department The Wharton School University of Pennsylvania Philadelphia, PA 19104 www.ssarkisyan.com sesar@wharton.upenn.edu

> Citizenship: Russia October 2021

#### EDUCATION

# The Wharton School, University of Pennsylvania Ph.D. in Finance

# Lomonosov Moscow State University

2015 - 2019

2019 - present

B.A., Economics (with honors)

#### Positions

# The Central Bank of Russian Federation, Department of Monetary Policy 2018 – 2019 First Category Economist

# Work in Progress

# The Impact of the Deposit Channel on the International Transmission of Monetary Shocks (with Tasaneeya Viratyosin)

What role do bank deposits play in the international transmission of US monetary policy shocks? Using a panel of US commercial banks, we find that the deposit channel acts on global banks to transmit US monetary policy shocks internationally. Specifically, we document that after a 1 p.p. unexpected increase to the Fed Funds rate, global banks increase deposit spreads on average by 0.2 p.p. and experience a 2.9% decline in deposit growth. As a result, global banks increase growth rates of net transfers from foreign branches by 39.4% to finance lending. Moreover, we find that global banks reduce lending growth by half as much as domestic banks per percent of deposit outflow. Finally, global banks contract foreign lending growth by 1.3%.

### Conferences (including planned)

2021: World Finance (Norway)

#### TEACHING EXPERIENCE (including planned)

# The Wharton School, University of Pennsylvania

2021

Teaching Assistant, Intertemporal Macro Finance (PhD)

Prof. João F. Gomes

# The Wharton School, University of Pennsylvania

2020-2021

Teaching Assistant, Central Banks, Macroeconomic Policy and Financial Markets (MBA)

Prof. João F. Gomes and Prof. Zvi Eckstein

#### The Wharton School, University of Pennsylvania

2021

Teaching Assistant, Behavioral Finance (UG)

Prof. Marius Guenzel

# The Wharton School, University of Pennsylvania

2020

Teaching Assistant, Monetary Economics and the Global Economy (UG)

Prof. Segio Salgado

# Lomonosov Moscow State University

2018-2019

Teaching Assistant, Introduction to Mathematical Proofs (UG)

Prof. Igor Kostrikin

# Lomonosov Moscow State University

2018-2019

Teaching Assistant, Microeconomics II (UG)

Prof. Sergei Belev

# AWARDS

2021: Jacobs Levy Equity Management Center for Quantitative Financial Research Grant, Rodney L. White Center for Financial Research RA Grant

## Languages

English (fluent), Russian (native), Spanish (basic), Portuguese (basic), Armenian (fluent)

# PROGRAMMING SKILLS

Proficient: R, Dynare, Matlab, Stata, LaTeX

Basic: Python, SAS, Julia, SQL