Sergey Sarkisyan

Finance Department The Wharton School University of Pennsylvania Philadelphia, PA 19104

www.ssarkisyan.com sesar@wharton.upenn.edu

> Citizenship: Russia October 2021

> > 2018-2019

EDUCATION

The Wharton School, University of Pennsylvania Ph.D. in Finance Lomonosov Moscow State University B.A., Economics (with honors) POSITIONS The Central Bank of Russian Federation, Department of Monetary Policy 2019 – present 2015 – 2019

Work in Progress

First Category Economist

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 0.5 p.p. less than 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 Teaching Assistant, Intertemporal Macro Finance (PhD) Prof. João F. Gomes	2021
The Wharton School, University of Pennsylvania Teaching Assistant, Central Banks, Macroeconomic Policy and Financial Markets (MBA) Prof. João F. Gomes and Prof. Zvi Eckstein	2020-2021
The Wharton School, University of Pennsylvania Teaching Assistant, Behavioral Finance (UG) Prof. Marius Guenzel	2021
The Wharton School, University of Pennsylvania Teaching Assistant, Monetary Economics and the Global Economy (UG) Prof. Segio Salgado	2020
Lomonosov Moscow State University	2018-2019

Lomonosov Moscow State University Teaching Assistant, Microeconomics II (UG)

Teaching Assistant, Introduction to Mathematical Proofs (UG)

Prof. Sergei Belev

Prof. Igor Kostrikin

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