GIORGI NIKOLAISHVILI

CONTACT

| Email: | gnikolai@uoregon.edu | Mailing Address: |
|--------------|-------------------------|---------------------------|
| Website: | giorginikolaishvili.com | Department of Economics |
| Citizenship: | Georgia | 1285 University of Oregon |
| Updated: | August 27, 2023 | Eugene, OR 97403-1285 |

EDUCATION

| Pн.D. in Economics, <i>University of Oregon</i> | 2019 - pres. |
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| M.S. in Economics, <i>University of Oregon</i> | 2019 - 20 |
| B.S. in Mathematics, B.S. in Economics, Tufts University | 2015 - 19 |

RESEARCH FIELDS

Primary: Macroeconomics, Time Series Econometrics

Secondary: Monetary Economics, Banking, Financial Economics

WORKING PAPERS

- [4] "Commercial Bank Heterogeneity and the Transmission of Monetary Policy Through Bank Lending"

 Job Market Paper
- [3] "Pass-Through Impulse Response Functions"
- [2] "Computing Temporary Equilibria using Exact Aggregation" (with David Evans)
- [1] "The Evolution of Community Bank Interconnectedness" Internal Award: Best Field Paper / PhD Research Paper

PUBLICATIONS

- [2] "Measuring economic activity in the presence of superstar MNEs" (with Philip Economides) Economics Letters, 2023.
- [1] "Using deep learning to examine the correlation between transportation planning and perceived safety of the built environment" (with Justin Hollander, Alphonsus Adu-Bredu, Minyu Situ, and Shabnam Bista)

 Environment and Planning B: Urban Analytics and City Science, 2021.

WORKS IN PROGRESS

OTHER WORKS

[1] "News Shocks Under Financial Frictions: A Comment on Görtz et al. (2022)" (with Thomas Ash and Ethan Struby) I4R Discussion Paper Series, 2023.

TEACHING AS THE INSTRUCTOR OF RECORD

| EC313 – Intermediate Macroeconomic Theory (Asynchronous), University of Oregon | 2023 |
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| EC370 - Money and Banking, University of Oregon | 2023 |
| EC370 – Money and Banking, <i>University of Oregon</i> | 202I |
| EC470 - Monetary Policy, <i>University of Oregon</i> | 2021 |

[&]quot;Monetary Transmission via Expectations in DSGEs with Bounded Rationality" (with Edder Martínez Lazo)

[&]quot;Estimating Large Bayesian Hierarchical Dynamic Factor Models"

TEACHING ASSISTANCE

| EC320 - (Undergraduate) Introduction to Econometrics, <i>University of Oregon</i> | 2022 |
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| EC513 – (Master's) Advanced Macroeconomic Theory, <i>University of Oregon</i> | |
| EC313 – (Undergraduate) Intermediate Macroeconomic Theory, <i>University of Oregon</i> | 2022 |
| EC607c – (PhD) Core Macroeconomics III, University of Oregon | 2021 |
| EC607b – (PhD) Core Macroeconomics II, University of Oregon | 2020 |
| EC607a – (PhD) Core Macroeconomics I, <i>University of Oregon</i> e | 2019 |
| PRESENTATIONS & CONFERENCES | |
| 33rd Annual Meeting of the Midwest Econometrics Group (Scheduled) | 2023 |
| Western Economic Association International (WEAI) 98th Annual Conference | 2023 |
| (2x) Macro Group, University of Oregon | 2023 |
| (3x) Macro Group, University of Oregon | 2022 |
| (3x) Macro Group, University of Oregon | 2021 |
| PROFESSIONAL EXPERIENCE | |
| Economist Intern, Amazon | 2023 |
| Research Assistant (to Prof. David Evans), University of Oregon | 2022 |
| Research Assistant, Urban and Environmental Policy and Planning Department, Tufts University | 2018-19 |
| Research Assistant, Macroeconomic Research Division, National Bank of Georgia | 2018 |
| Investment Management Summer Analyst, Dorsar Investment Co. | |
| Research Assistant, Economic Policy Research Foundation of Turkey | 2016 |
| HONORS & AWARDS | |
| Emerging Scholar, Community Banking Research Conference (CBRC) | 2023 |
| Graduate Teaching Award, University of Oregon | |
| Kleinsorge Fellowship, University of Oregon | 2023 |
| Best PhD Research Paper Award, University of Oregon | 2022 |
| Graduate Teaching Fellowship, University of Oregon | 2020 - pre |
| Edward G. Daniel Scholarship, <i>University of Oregon</i> | 2020 |
| Graduate Student Fellowship, University of Oregon | 2019 - 20 |
| Highest Honors in Thesis, Tufts University | 2019 |
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OPEN SOURCE SOFTWARE

DynamicFactorModeling.jl – Julia package for simulating and estimating multi-level dynamic factor models using classical and Bayesian statistical methods.

Pass Through IRF.jl – Julia package for estimating pass-through impulse response functions (PTIRFs).

PERSONAL INFORMATION

Languages: English, Georgian, Russian, Spanish (elementary)

Computing: Julia, R, Python, SQL, Bash, MATLAB

REFERENCES

Jeremy Piger

Professor of Economics University of Oregon jpiger@uoregon.edu

David Evans

Assistant Professor of Economics University of Oregon devans@uoregon.edu **George Evans**

John B. Hamacher Professor of Economics University of Oregon gevans@uoregon.edu

Jose Carreno

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