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Placement Director: David Cesarini
Graduate Administrator: Ian Johnson

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Education

PhD In Economics, New York University, 2016-2022 (expected)

Thesis Title: Essays on Spatial Economics and Macroeconomics

MPhil in Economics, New York University, 2020

MA in Economics summa cum laude, New Economic School, 2014-2016

BA in Economics diploma with distinction, Higher School of Economics, 2010-2014

References

Professor Simon Gilchrist
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Professor Sharon Traiberman 19 West Fourth St., 6th Floor New York, NY 10012-1119 212-998-7633 (office) st1012@nyu.edu

Research Fields

Macroeconomics, Urban Economics, International Trade, Applied Microeconomics

Teaching Experience

| Spring 2021 | Intermediate Microeconomics, NYU, teaching assistant for Prof. B. Williams |
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| Fall 2020 | Industrial Organization, NYU, teaching assistant for Prof. V. Saini |
| Spring 2020 | Microeconomic Analysis, NYU, teaching assistant for Prof. V. Saini |
| Fall 2019 | Intermediate Microeconomics, NYU, teaching assistant for Prof. D. Gale |
| Spring 2019 | Intermediate Microeconomics, NYU, teaching assistant for Prof. M. Panov |
| Fall 2018 | Intermediate Microeconomics, NYU, teaching assistant for Prof. C. Flinn |
| Fall 2015 | Macroeconomics, NES, teaching fellow for Prof.V.Charnavoki and Prof. H. Zoabi |

Research Experience and Other Employment

Spring 2017 NYU, Research Assistant for Prof. Laura Veldkamp

Professional Activities

Invited Presentations

2021 15th North American Meeting of the Urban Economics

Association, 2021 Summer School in Urban Economics, $10^{\rm th}$ European Meeting of the Urban Economics Association

2019 14th EGSC (Washington University in St. Louis)

Honors, Scholarships, and Fellowships

2016-2021 Henry M. MacCracken Fellowship, New York University

2015-2016 Petr Aven Fellowship, New Economic School

Research Papers

Location Choices over the Life Cycle: The Role of Relocation for Retirement (Job Market Paper)

The location choice of an individual is shaped by the trade-off between job opportunities, prices, and access to amenities. I provide evidence that the determinants of this trade-off change over the individual's life cycle: the productivity of a location is more valuable for workers than retirees, and changes in spending patterns with age imply that younger and older individuals value different types of local amenities. To study the allocation of younger and older individuals across cities, I develop and quantify an overlapping generations spatial equilibrium model with location choices for both work and retirement periods. I show that differences in local exogenous productivities and amenities for the young and the old lead to the geographic sorting by age, which is further amplified by an endogenous adjustment of amenities and productivities to the location's age composition. I estimate that the reduction in mobility frictions observed between 1960 and 2010 allowed individuals to increasingly separate locations for work and retirement, which generated welfare gains of around 6.3 percent. Using the calibrated model, I evaluate local and aggregate effects of place-based policies that promote the reallocation of retirees to less productive cities.

Research In Progress

Spatial Sorting of High Skill and Low Skill Retirees

I show that high skill individuals are more likely to move to a different location for retirement and, conditional on moving, have a lower probability of moving to a cheaper location but a higher probability of moving to a location that is more amenable. I develop a spatial equilibrium model with heterogeneous households and heterogeneous cities which is consistent with these findings. Households choose where to move for retirement, trading off differences between location's prices, amenities, and costs of moving. Preferences for locations are non-homothetic: households with higher incomes are less sensitive to higher location prices and higher monetary costs of moving. I show how my framework can be used to decompose the differences in reallocation shares by income into the differences in the initial distribution of high and low skill individuals across cities and into the differences in the individual's sensitivity to mobility costs and prices. I quantify the contribution of the retirement relocation to inequality and study the effects of mobility transfers to low skill retirees.

Earning-Based Constraints, Lumpy Investment, and the Aggregate Implications of Financial Frictions

I study the aggregate implications of earning-based financial constraints (EBC) in a model consistent with micro-level evidence on firms' borrowing and investment. I show that the combination of financial frictions and lumpy investment can explain rich heterogeneity in firms' positioning relative to the financial constraint observed in the data, as firms locate further from the constraint in anticipation of large capital adjustments. I find that the presence of the EBC is associated with the aggregate output losses of 1.5% generated by a lower capital accumulation in the economy. I show that an unexpected tightening of the EBC leads to a significant on-impact contraction in the economic activity, even though the firms in the model can effectively manage their distance to the constraint. I find that the interaction between lumpy investments and financial frictions leads to the state-dependent effects of financial shocks with larger contractions after the prolonged boom periods.

Programming Languages

Matlab, Stata, R, Python