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Placement Director: Toru Kitagawa toru_kitagawa@brown.edu +1 401-863-3688 Graduate Administrator: Angelica Spertini angelica_spertini@brown.edu +1 401-863-2465

References

Professor John N. Friedman
Department of Economics
Brown University
Providence, Rhode Island 02912
john_friedman@brown.edu

Professor Peter Hull
Department of Economics
Brown University
Providence, Rhode Island 02912
peter_hull@brown.edu

Professor Brian Knight
Department of Economics
Brown University
Providence, Rhode Island 02912
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EDUCATION

Brown University Providence, RI, USA 2018 -present Ph.D. Candidate in Economics Expected Completion Date: May 2024 **Bocconi University** Milan, Italy M.Sc. Economics 2015 - 2018**Bocconi** University Milan, Italy B.Sc. Economics 2012 - 2015Northwestern University Evanston, IL, USA Exchange semester 2014

TEACHING AND RESEARCH FIELDS

Public Economics, Labor Economics, Political Economy

Job Market Paper

Optimal Unemployment Insurance Financing: Theory and Evidence from Two US States Abstract:

Unemployment insurance provides crucial support for unemployed workers but comes with substantial costs. This paper studies the optimal approach to financing unemployment benefits, focusing on how to assign unemployment tax rates to employers. While in the United States employers are assigned individualized tax rates based on the unemployment benefit spending resulting from their layoffs (experience rating), all other countries assign a common tax rate to all employers irrespective of their individual contribution to unemployment. This insures employers against steep tax increases following negative shocks (coinsurance). I derive a formula defining the optimal financing policy through a tradeoff between

the marginal value of this coinsurance and two marginal costs. The first cost is a moral hazard from reducing the private cost of layoffs for employers, which imposes a fiscal externality on the government budget through more frequent layoffs and a higher benefit spending. The second cost comes from the subsidization of high-unemployment risk industries, which leads to the reallocation of labor towards those industries. This results in the misallocation of productive skills and generates a fiscal externality through a higher benefit spending, as more workers are subject to a high unemployment risk. I express the formula for the optimal policy in terms of estimable sufficient statistics for welfare. I then use unemployment tax filing data from two US states and quasi-experimental variation in unemployment taxes from state-level reforms of experience rating policies to estimate the cost of labor reallocation. My results suggest that labor reallocation is the primary cost of coinsurance. Additionally, the combined cost of moral hazard and labor reallocation exceeds the value of coinsurance, suggesting that in these states the current degree of experience rating may be suboptimal.

Publications

Alfonsi, L., Namubiru, M., & Spaziani, S. (2023). Gender Gaps: Back and Here to Stay? Evidence from Skilled Ugandan Workers during COVID-19. Review of Economics of the Household, Forthcoming. [DRAFT].

Spaziani, S. (2022). Can Gender Quotas break the Glass Ceiling? Evidence from Italian Municipal Elections. European Journal of Political Economy, 75, 102–171. [DOI].

Other Research Papers

Meet Your Future: Experimental Evidence on the Labor Market Effects of Mentors

(2023)

with Alfonsi L. and Namubiru M.

Accepted based on pre-results review. Journal of Development Economics. [DRAFT].

RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

Bocconi University Milan, Italy Research Assistant for Eliana La Ferrara 2017-2018

BRAC Uganda Research and Evaluation Unit Kampala, Uganda Field Assistant Summer 2016

SEI Consulting Brescia, Italy

Summer 2015 Intern

$\operatorname{TEACHING}$

Teaching Assistant at Brown University

Mathematical Econometrics I - undergraduate, (Professor: Peter Hull)

Fall 2021, 2022

Microeconomics II - Economics PhD Sequence, (Professors: Kareen Rozen and Glenn Loury) Spring 2020

Designing Internet Marketplace - undergraduate (Professor: Bobby Pakzad-Hurson) Fall 2019

Scholarships, Grants, and Awards

Etta Chiuri Prize	2023
Graduate Students Teaching Award, Brown University	2020, 2023
Merit Dissertation Fellowship, Brown University	2023
Graduate Students Travel Fellowship, Brown University (\$650)	2023
Orlando Bravo Center for Economic Research Award (\$5,500)	2021-2023
Watson Institute Graduate Program in Development Summer Funds (\$3,000)	$2021,\ 2023$
Income and Wealth Inequality Project Fellowship, Brown University Department of Economics	2022
Economics Department Award, Brown University (\$2,850)	2020
JPAL Post Primary Initiative, Co-PI (\$49,178)	2020
IZA: Gender, Growth Labour Markets in LICs Programme, Co-PI (9,149)	2020
Distinction Letter, Northwestern University	2014

Conferences and invited talks

(2023) NTA, SIEP, Central Bank of Ireland, IIPF(2021) NEUDC, LEAP-Bocconi Alumni Reunion

AFFILIATIONS

Laboratory for Effective Anti-Poverty Policies, Bocconi University	2017-today
Population Studies and Training Center, Brown University	2019-today
Watson Institute for International and Public Affairs, Brown University	2019-today
AXA Research Lab on Gender Equality, Bocconi University	Summer 2022
IGIER, Bocconi University	2016-2018

OTHER

Referee: American Economic Journal: Economic Policy, Political Science Research and Methods

Service: Organizer of Applied Micro Breakfast, Brown University (2022-2023)

Software: Stata, Survey Solutions, LaTeX, GitHub

Languages: Italian (native), English (proficient), Spanish (competent), French (competent)