

SIMONE NOBILI

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RESEARCH INTERESTS

Macro-Labor, General Equilibrium.

REFERENCES

Prof. **Luca Deidda** (PhD Advisor)
Affiliation: University of Sassari
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Prof. **Fabio Cerina**
Affiliation: University of Cagliari
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CURRENT POSITIONS

Università degli Studi di Sassari (Sassari, IT) *November 2020 - Present*
PhD in Economics
Course attended: Econometrics, Causal Inference and Management.

Università degli Studi di Cagliari (Cagliari, IT) *October 2023 - Present*
Research Fellow

RECENT POSITIONS

Universitat Pompeu Fabra (Barcelona, ES) *September 2022 - August 2023*
Visiting PhD
Course attended: Advanced Techniques in Macroeconomics I-II,
International Trade and Growth, Optimization for Social Good.

Università Ca' Foscari (Venice, IT) *February 2021 - June 2021*
Visiting PhD
Course attended: Microeconomics, Macroeconomics, Econometrics and Microeconometrics.

EDUCATION

Università Politecnica delle Marche (Ancona, IT) *2017 - 2020*
Master Degree in International Economics and Commerce (LM-56)

Hochschule Heilbronn (Heilbronn, DE) *2018 - 2019*
Double Degree in Business Management

Università Politecnica delle Marche (Ancona, IT) *2014 - 2017*
Bachelor Degree in Economics and Commerce (L-33)

TEACHING ACTIVITIES

Macroeconomics *Winter 2021*
Bachelor in Economics and Management

OTHER ACTIVITIES

Ph.D. Summer School on Applied Microeconomics Padova-Lancaster-Cyprus Universities	<i>Summer School - 2021</i>
Machine Learning and Text Analysis: tools for economics DISEA	<i>Winter School - 2022</i>
SasCa Ph.D. Conference University of Sassari - Ca' Foscari University	<i>Organizer - 2022/2021</i>
The rise of dominant firms in the digital age Barcelona School of Economics	<i>Summer School - 2022</i>
X Workshop On Structural Transformation And Macroeconomic Dynamics Univeristy of Cagliari - STEG	<i>Local Organizer - May 2024</i>

CONFERENCES AND SEMINARS

SasCa Ph.D. Conference 2021 - Alghero, IT	<i>September 2021</i>
SasCa Ph.D. Conference 2022 - Venice, IT	<i>September 2022</i>
Imperfect Competition in Macroeconomics - Zurich, CH (Discussion: Imperfect Banking Competition and the Propagation of Uncertainty Shocks, Tommaso Gasparini)	<i>September 2022</i>
SasCa Ph.D. Conference 2023 - Sassari, IT	<i>September 2023</i>
ASSET 2023 - Lisbon, PT	<i>October 2023</i>
Seminars DISEA - Cagliari, IT	<i>June 2024</i>

PUBLICATIONS

- Caponi V., Nobili S., (2024) "The effects of public sector employment on the economy" IZA World of Labor, 332. DOI: 10.15185/izawol.332.v2

WORKING PAPERS

Concentration, Market Power and International Tax Competition

Since the 80s, firms' market power has increased, and Corporate Income Tax (CIT) rates have decreased globally. This paper provides a theoretical framework to explain these diverging trends. I develop a general equilibrium model with imperfect competition and strategic interaction among firms, where firms have the possibility to shift profits abroad toward a tax haven. I find that increasing firms' market power enhances their incentives to engage in profit shifting, via larger profits. Profits rise through (i) larger markdowns and (ii) reallocation of market share towards more productive firms. A government, competing to attract firms' profits, set low tax rates to prevent local firms from evading toward tax haven(s). The competition is stronger, i.e. lower tax rates, when firms have high market power. Besides, we find that profit shifting widens the disparities among already heterogeneous firms and endogenously increases the level of market power in the economy, favouring the most productive firms.

WORK-IN-PROGRESS

- "Remote work and incentives before and after the pandemic" with Fabio Cerina and Luca Deidda
- "The supply of educated workers and the US' occupational dynamism"

SKILLS

Technical	STATA (advanced), R (intermediate), Matlab (intermediate), GRETLL (basic), LaTeX (advanced), Excel (advanced), Adobe (intermediate), HTML (basic)
Languages	Italian (native), English (Fluent - TOEFL 97/120), Spanish (Basic), German (Basic).

GRANTS

Borsa di Ateneo - Università degli Studi di Sassari	<i>Ph.D. Scholarship</i>
Borsa di Ricerca - Università degli Studi di Cagliari	<i>Research Grant</i>