### Hamza Benazzi

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#### **EDUCATION**

2024 (Expected) PhD in Economics, Universitat De Barcelona, Barcelona

Advisor: Xavier Raurich

APR-AUG 2023 Visiting PhD Student in Economics, Universidad De Carlos III, Madrid

Host: luisa Fuster

JULY 2019 Master in Economics, **Universitat De Barcelona**, Barcelona JULY 2017 Undergraduate Degree in Economics, **IIUM**, Kuala-Lumpur

#### RESEARCH FIELD

Macroeconomics, Public Policy, Education Economics, and Family Economics.

#### WORKING PAPER

# Marry for Money or Time? Explaining New Marriage Trends in the U.S.

This paper examines the recent trends in marriage rates in the U.S. from 2000 to 2021, focusing on the role of wage structure and work hours explaining these changes. Using IPUMS data, I show that the wage structure changed as well as a significant reduction in work hours for men across all income groups, with a slight increase for women. This study highlights that work hours, not just wages, significantly influence marriage patterns. The analysis finds that reductions in male work hours may increase marriage probability, suggesting that time availability is a crucial factor in household dynamics. A marriage model calibrated to 2000 and tested with 2021 data supports the hypothesis that changes in work hours better explain recent marriage trends than changes in wages. This paper contributes to understanding economic determinants of marriage by emphasizing the critical role of work hours.

#### Does Public Education Hurt the Middle Class?

In this paper, we construct a model in which individuals decide between private and public education. We study the effect of this decision on income inequality. In particular, we analyze the effect of three policies on the middle class, namely: an increase in government spending on public education, an increase in income tax, and an improvement in the productivity of public education. Our main finding is that increasing government spending on public education reduces the future income of the middle class by prompting parents in this group to opt out of private education.

Inequality and Education Funding: Evidence from the U.S. School Districts (Joint work with Calin G. Arcalean and Ioana C. Schiopu)

In the face of persistently rising income inequality, the capacity to redistribute becomes essential, especially when involving human capital production. Using the case of public education funding across US school districts between 2005 and 2019, we document a negative response of local funding to higher inequality. We then show that this negative response is driven by lower redistribution in poorer districts whereas in rich districts the tax base positive effect dominates. Our results, in line with recent theoretical work, emphasize a new inequality amplification mechanism.

#### WORK IN PROGRESS

Culture and Marriage as barriers to structural transformation.

Why do multi-plants exist in india? joint work with Kabeer Bora

#### RESEARCH EXPERIENCE

FEB-AUGUST 2024 Research Assistant at ESADE

2020-2023 Pre-Doctoral Researcher at University of Barcelona

MAY-AUG 2017 Research Assistant at CIE, Kuala Lumpur

Centre of Islamic Economics (IIUM)

# TEACHING EXPERIENCE

2024-2025	Managerial Economics, Teaching Assistant at ESADE
	Economic Environment Analysis, Teaching Assistant at ESADE
	Macroeconomics I, Teaching Assistant at ESADE
2022-2023	International Economics, Instructor at Universitat de Barcelona
2021-2022	Macroeconomics I, Instructor at Universitat de Barcelona

### **PRESENTATIONS**

2024 (IIPF) Prague†, Economic theory internal seminar (universitat de Barcelona)\* 2023 PhD seminar (Carlos III) 2021 PhD workshop (Universitat de Barcelona)

† Presentation by co-author \* Upcoming

# **GRANTS**

Spanish Ministry of Science, Innovation and Universities, PID2023-153073NB-I00, 2024-2027," Structural Transformations in Modern Economies: Data, Theories and Policy Analyses" (PIs: Ioana Schiopu and Omar Rachedi), 109.375 euros; PhD student

FI Doctoral Scholarship, 2021-2024: AGAUR, Catalan Government 80,000 euros

### SCHOLARSHIPS AND CERTIFICATES

2018/2019	Master's scholarship, Moroccan Ministry of Higher Education.
2015/2017	Dean's list for excellent academic performance.
SKILLS	

TECHNICAL: Stata, R, Matlab, LTEX, Microsoft Office Suite

LANGUAGES: Arabic (Native), English (Fluent), French (Fluent), Spanish (Basic), Bahasa Melayu (Basic)

# REFERENCES

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