# GIORGIO PIETRABISSA

Address: CEMFI - Calle Casado del Alisal 5, 28014 Madrid, Spain

EMAIL: giorgio.pietrabissa@cemfi.edu.es WEB: giorgiopietrabissa.github.io

#### REFERENCES

Diego Puga	Paula Bustos	Milena Almagro	Tom Zohar
CEMFI	CEMFI	Chicago Booth	CEMFI
1.	0 1 1 1 0 0	1 1 0 1 1	1 1 1 0 0

## ${\it diego.puga@cemfi.es} \quad {\it paula.bustos@cemfi.es} \quad {\it milena.almagro@chicagobooth.edu} \quad {\it tom.zohar@cemfi.es} \quad {\it milena.almagro@chicagobooth.edu} \quad {\it milena.almagro@c$

#### PLACEMENT DIRECTORS

Nezih Guner	Tom Zohar
CEMFI	CEMFI

nezih.guner@cemfi.es tom.zohar@cemfi.es

### **EDUCATION**

2020 - 2024	CEMFI - Ph.D. in Economics
Spring 2023	UC Berkeley - Visiting Ph.D. Student - Sponsor: Andrés Rodríguez-Clare
2018 - 2020	CEMFI - M.Res. in Economics and Finance
2015 - 2017	Bocconi University - M.Sc. in Economics and Social Sciences
2012 - 2015	Bocconi University - B.A. in Economics and Social Sciences

#### FIELDS

Primary: International and Labor Economics
Secondary: Urban and Spatial Economics

### Work in Progress

### ▶ School Access and City Structure

Job Market Paper

This paper quantifies the impacts of schools on the internal structure of cities. While their direct effect on the residential choices of households with kids is well-established, I explore the indirect consequences they bear for childless households and the geography of labor supply. Using data from Madrid, I first unveil extensive spatial sorting based on whether a household has children and link it to the need of parents to access both schools and workplaces. Then, I develop a general equilibrium quantitative urban model with households differentiated by parenthood and skills. This incorporates the school choice problem faced by parents, and allows for the geography of schools to affect housing and labor markets in equilibrium. The empirical estimation relies on a unique dataset covering the universe of applications to publicly funded schools, with which I estimate parents' preferences and quantify school access. To address the challenge of the feedback loop between neighborhood composition and school quality - due to the relevance of peer effects - I make use of instruments based on the historical expansion of the city. Counterfactual simulations reveal that schools constrain the residential choices of parents, and as a consequence induce an opposite reallocation by childless households. This key result mutes the impact of schools on house prices and wages while reversing the predictions for segregation.

▶ The Welfare Effects of Public Housing: Evidence from the Netherlands, with Milena Almagro & Hans Koster

# Conference and Seminar Presentations

2023 UEA European Conference, Bocconi; UEA Summer School, Montreal; BUDIE Workshop, CEMFI; Trade Workshop, UC Berkeley; RUSH (Regional/Urban/Spatial/Housing) Brownbag Seminar\*; 48th Meeting of the Spanish Economic Association, Salamanca (awarded PhD student grant)\*; European Winter Meeting of the Econometric Society, Manchester\*

st indicates scheduled presentations

# RESEARCH EXPERIENCE

2020 - 2023 | CEMFI: RA for Paula Bustos

SUMMER 2019 | CEMFI: RA for Diego Puga

2017 - 2018 | Fondazione Rodolfo Debenedetti: RA for Paolo Pinotti & Tito Boeri

SPRING 2017 | Baffi-Carefin Centre at Bocconi: RA for Italo Colantone

## TEACHING EXPERIENCE

Fall 2022 | **CEMFI**: TA Mathematics - Student evaluation: 4.9/5 Spring 2021 | **CEMFI**: TA International Economics - Online only

## Additional Information

CITIZENSHIP: Italy GENDER: Male

LANGUAGES: Italian (native), English and Spanish (fluent), French (conversational)

 ${\tt SOFTWARES:} \quad {\tt Stata}, \ {\tt R}, \ {\tt Julia}, \ {\tt L\!\!\!^AT}_{\tt E\!X}, \ {\tt QGis}$ 

Last updated: October 2023