

ALBA MIÑANO-MAÑERO

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Address: CEMFI, C. Casado del Alisal, 5, Madrid (28014)

RESEARCH INTERESTS

Urban economics, applied economics

CURRENT POSITION

Postdoctoral Researcher
CEMFI (Madrid)

September 2023 – present

EDUCATION

Ph.D. in Economics (Cum Laude)
CEMFI (Madrid)

September 2019 – July 2023

Advisor: Diego Puga

M.Sc. in Economics and Finance
CEMFI (Madrid)

September 2017 – June 2019

B.Sc. in Economics – Mention in Economic Analysis
Universitat de València (València)

September 2013 – June 2017

REFERENCES

Diego Puga
CEMFI
diego.puga@cemfi.es

Elisabet Viladecans-Marsal
Universitat de Barcelona, IEB
eviladecans@ub.edu

Dani Arribas-Bel
University of Liverpool, Alan Turing Institute
d.arribas-bel@liverpool.ac.uk

Placement coordinators:

Nezih Guner
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Tom Zohar
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RESEARCH

Job Market Paper

When are D-graded neighborhoods not degraded? Greening the legacy of redlining.

This paper explores how geography shapes the legacy of redlining, the systemic mortgage lending bias against minority us neighborhoods. On average, redlined neighborhoods lag behind adjacent less-discriminated areas in home values, income, and racial composition. Yet, redlined neighborhoods near parks and water fare better. To help understand convergence, we inventory waterfront renovations, apply machine learning to historical imagery to track tree canopy changes, and instrument such changes exploiting tree replacements due to geographic variation in tree plagues and susceptible species. Findings suggest that enhancing waterfronts and increasing tree canopy can mitigate the long-lasting effects of institutionalized discrimination.

Work in progress

City buzz: Face-to-Face interaction and the urban environment, with Dani Arribas-Bel, Souneil Park and Diego Puga.

Trees of green: constructing panels of tree canopy with aerial imagery.

The Park Movement and the urban mortality transition.

Pre-graduate:

Unemployment, spell duration and the burden of unemployment in Spain during the XXI Century, with Francisco Goerlich (2018). *Working Papers Serie EC* 2018-02, Instituto Valenciano de Investigaciones Económicas.

ACADEMIC EXPERIENCE

Lecturer:

Geographic Data Science for Applied Economist, CEMFI, Madrid *Fall 2019, Fall 2020*

Self-contained short course on Spatial data Science taken by all graduate students in the Urban Economics course taught by Elisabet Viladecans-Marsal (2019) and Diego Puga (2020).

Teaching Assistant:

International Economics (graduate), CEMFI, Madrid *January–March 2020*

Taught by Paula Bustos.

Introductory Mathematics (graduate), CEMFI, Madrid *September 2019*

Taught by Pedro Mira.

Grader:

Introductory Statistics (graduate), CEMFI, Madrid *September 2020*

Taught by Pedro Mira.

Introductory Mathematics (graduate), CEMFI, Madrid *September 2020*

Taught by Joan de Martí.

RESEARCH EXPERIENCE

Research Assistant:

Diego Puga *September 2020–September 2023*

Paula Bustos *September 2019 – September 2020*

Joan Monras *August 2018 – September 2018*

Undergraduate Summer Internship (CEMFI) *June 2016 – July 2016*

Other

Summer Intern (Compass Lexecon, Madrid) *July 2016 – September 2016*

SEMINAR PRESENTATIONS

2023 (including scheduled *):

Universitat de València (València); LSE Economic Geography (London); IEB (Barcelona)*

CONFERENCE PRESENTATIONS

2022:

SAEe (València); North American Meetings of the UEA (Washington, D.C.); UEA Summer School (Barcelona)

2019:

X Jornadas de Posgrado – UIMP Summer School (Santander)

AWARDS AND SCHOLARSHIPS

Graduate:

SAEe PhD student grant, Fundación Ramón Areces and Spanish Economic Association, 2022

FPI Grant, Ministry of Economy and Competitiveness (Spain), September 2020–September 2023

Best Third Year Paper, CEMFI, September 2020

PhD Scholarship, CEMFI, September 2019 – September 2020

María de Maeztu PhD track Fellowship, CEMFI, September 2018 – August 2019

PhD track full scholarship, CEMFI, September 2017 – June 2018

Pre-graduate:

Award to Academic Excellence, Generalitat Valenciana, 2018

Award to Financial Excellence, Universitat de València and ASSET , 2018

Award to Best Academic Performance, Universitat de València and COEV, 2018

Award to Extraordinary Performance, Universitat de València, 2018

Research Collaboration Scholarship (tutor: Francisco Goerlich), Ministry of Education, Culture and Sport (Spain), 2016–2017

VII Contest on taxation (team awarded third prize), APAFCV and Universitat de València, 2016

Award to Extraordinary Secondary Education Performance (First position), Generalitat Valenciana, 2013

PROGRAMMING SKILLS

Geographic Data Science (Python, R, ArcGIS, QGIS), Stata, Matlab, Latex.

LANGUAGES

Spanish (Native), Catalan (Fluent), English (Fluent), Italian (Fluent), French (Intermediate).

OTHER

“To apply or not to apply? (Focus on the apply part)” – mentoring sessions about graduate studies in Economics for CEMFI Undergraduate Summer Interns, 2021, 2022, 2023

Zoom moderator in CURE (hybrid), CEMFI, 2021

Ph.D. Student Representative, CEMFI Ph.D. Quality Committee, September 2019 – December 2021

M.Sc. Student Representative, CEMFI M.Sc. Quality Committee, January 2018 – July 2019

Updated October, 2023