

OLATZ ROMÁN

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EDUCATION

PhD in Economics , European University Institute (Florence) <i>Supervisors</i> : Thomas F. Crossley and Alexander Monge-Naranjo	<i>2019 - Present</i>
Visiting Scholar , University of California, Berkeley <i>Host</i> : Enrico Moretti	<i>Spring 2022</i>
MRs in Economics , European University Institute (Florence)	<i>2019 - 2020</i>
MSc in Economics and Finance , Barcelona Graduate School of Economics	<i>2017 - 2018</i>
Bachelor in Economics , University of the Basque Country (Bilbao) Erasmus Exchange Program: Katholieke Universiteit Leuven (2016-2017)	<i>2013 - 2017</i>

RESEARCH FIELDS

Labor Economics, Gender Economics, Family Economics

REFERENCES

Prof. Thomas F. Crossley
University of Michigan
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Prof. David K. Levine
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JOB MARKET PAPER

Children, Household Specialization and Relationship Quality, with Belén Rodríguez-Moro (EUI)

“We investigate how having children impacts the quality of couples’ relationships, a proxy of the non-material gains from being in a relationship. Using a novel measure of relationship quality (RQ), we perform a dynamic difference-in-differences estimation around the birth of the first child. We find a sharp and lasting decrease in RQ immediately after birth. We attribute this effect to changes in household specialization. Traditional gender-based specialization prevails after birth, regardless of the baseline distribution of tasks within the couple. Leveraging heterogeneous changes in household specialization after birth, we find that couples undergoing larger rearrangements also suffer larger RQ drops.”

WORKING PAPERS

Measuring Relationship Quality, with Belén Rodríguez-Moro (EUI)

“This paper introduces and validates a novel measure of relationship quality (RQ), the non-material gains from being in a relationship. We use survey data from the United Kingdom to construct and validate RQ, by demonstrating its predictive power for marital transitions and its comparability across individuals. We examine the evolution of RQ

over time using panel data, testing common assumptions in the theoretical family economics literature. Our analysis reveals significant associations between RQ and individual and couple characteristics. The findings on the assortative matching on education underscore the importance of shared characteristics in enhancing RQ.”

The Geography of Jobs and Couple Migration

“This paper studies how joint geographic constraints induced by partners’ occupations influence couples’ migration decisions. Using novel measures of geographic concentration and overlap of occupations, I find that highly concentrated occupations significantly limit couples’ ability to relocate, although this is mitigated by the geographic overlap of partners’ occupations. Additionally, I explore gender differences in occupational choices, showing that women, particularly college educated women, have increasingly selected into more geographically concentrated occupations. A shift-share decomposition reveals that the sharp decline in couple migration over the last few decades is primarily due to changes in migration patterns within different couple types rather than shifts in their composition.”

WORK IN PROGRESS

Until the City Do Us Part: Relationship Quality and Marriage Market Size, with Ana Moreno-Maldonado (*University of Mannheim*) and Belén Rodríguez-Moro (*EUI*)

“We exploit geographical differences in marriage markets to unveil the main determinants of relationship quality as well as couple formation and dissolution. Using data for the United Kingdom, we show that big cities are characterized by a larger proportion of singles and by a lower stability of newly formed couples as compared to small cities. However, we also find that the risk of couple dissolution decreases faster in bigger cities and that the relationship quality of couples deteriorates at a slower pace. We then build a dynamic quantitative model of couple formation and dissolution that allows us to account for the endogeneity of location decisions and to quantify the importance of each mechanism in resulting relationship quality.”

TEACHING EXPERIENCE

PhD level - European University Institute

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| 2023 | Topics in Labor Economics, Co-instructor with Monica Costa-Dias & Thomas Crossley |
| 2022 | Economic Measurement, TA to Sule Alan & Thomas Crossley |
| 2021 | Statistics and Econometrics II - Econometric Models for Micro Data, TA to Sule Alan & Thomas Crossley |
| 2020 | Statistics and Econometrics II - Econometric Models for Micro Data, TA to Sule Alan |

Graduate - Florence School of Banking and Finance

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| 2020, 2021 | Panel Data for Banking Sector Analysis, TA to Jeffrey Wooldridge |
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Undergraduate - New York University Florence

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| 2023 | Econometrics, TA to Giampiero Gallo |
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Undergraduate - Universitat Pompeu Fabra

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| 2017-2018 | TA in Macroeconomics II, Business Organization and Administration II, Economics and Analytical Instruments for the Study of Law (Statistics and Game Theory) |
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RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

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| 2018-2019 | Research Assistant to Monica Martinez-Bravo, CEMFI (Madrid) |
| 2014-2015 | Research Assistant to Juan Ramón Murua, University of the Basque Country (Bilbao) |

PROFESSIONAL ACTIVITIES

Presentations: (* *scheduled*)

- 2024 IZA (Bonn), SOLE Annual Meeting (Portland), University of the Basque Country (Bilbao), SAEe*, Economics of Migration Junior Seminar*
- 2023 18th Doctorissimes Conference (Paris), EUI Microeconometrics Working Group (Florence), Understanding Society Conference (Essex), EALE Conference (Prague), Inequalities in Education, Labor Markets and Families Conference (EUI)
- 2022 IRLE Visiting Scholar Workshop (Berkeley)
- 2021 EUI Microeconometrics Working Group (Florence)

Academic Service:

- March 2024, 2025 Organizer, Mini-conference in Gender Economics, EUI
- 2023-2024, 2024-2025 Co-organizer, Gender Talks at Villa La Fonte, EUI
- 2020-2021 Co-organizer, Microeconometrics Working Group, EUI

HONORS, SCHOLARSHIPS AND AWARDS

- 2022 US Department Visiting Grant, European University Institute
- 2019-2023 Beca Salvador de Madariaga, Spanish Ministry of Science, Innovation & University
- 2019 Beca del Banco de España (*declined due to scholarship incompatibility*)
- 2017-2018 Teaching Assistant Scholarship, Universitat Pompeu Fabra
- 2017 Half tuition waiver, Universitat Pompeu Fabra
- 2017 Academic Excellence Award, University of the Basque Country
- 2016 Erasmus Scholarship, European Commission
- 2013 Academic Excellence Award, Basque Government

OTHER SKILLS

Languages:

English (fluent), Spanish (native), Basque (native), Italian (advanced), German (basic)

Programming Skills:

Stata, Matlab, Python, R, Latex