

# ESTHER ARENAS-ARROYO

Vienna University of Economics  
and Business (WU)  
Dept. of Economics  
Building D4, 2nd floor  
Welthandelsplatz 1  
1020 Vienna

Phone: (+43) 1 313366334  
Email: esther.arenas.arroyo@wu.ac.at  
Email: esther.aarroyo@gmail.com  
Website: <https://www.estherarenasarroyo.com/>

## Current Position

September 2019-present

**Assistant Professor**, Department of Economics,  
Vienna University of Economics and Business (WU)

## Previous Academic Positions

April 2017-August 2019

**Post-Doctoral Researcher**, Centre on Migration, Policy and Society  
(COMPAS) University of Oxford

January 2017-April 2017

**Teaching Associate**, Queen Mary University of London,

October 2016-January 2017

**Teaching Fellow**, SOAS, University of London

June 2014-June 2016

**Research Assistant**, at the Centre for Economic Performance  
London School Of Economics (LSE)

May 2013-May 2014

**Research Assistant**, Queen Mary University of London

September 2008-September 2009

**Research Assistant**, Department of Economics,  
Universidad Loyola, Andalucía (previously ETEA)

## Further Academic Affiliations

February 2019-present

**Research Affiliate**, IZA- Institute of Labor Economics

September 2019-present

**Research Affiliate**, Centre on Migration, Policy and Society  
(COMPAS) University of Oxford

February 2020-present

**Contributing Scholar**, The Center for Growth and Opportunity  
Utah State University

## Education

November 2021

Habilitation in Economics Vienna University of Economics and Business

September 2013-November 2017

PhD, Queen Mary, University of London

September 2011- September 2012

Graduate Studies in Economics,  
Universidad Carlos III de Madrid

September 2009- September 2011

M.A. in Economic Analysis, Universidad Carlos III de Madrid

September 2003- June 2008

B.A. in Business Administration, Universidad Loyola, Andalucía  
(previously ETEA), Summa Cum Laude (with Distinction)

## Research Fields

Applied Microeconometrics with focus on Migration, Labor and Crime

## Research

### *Publications in Peer-Reviewed Journals*

U.S. Immigration Policy and Immigrant Fertility, with Catalina Amuedo-Dorantes, **Journal of Economic Behaviour and Organization**, Volume 189, September 2021, Pages 274-297

Immigration Enforcement and the Hiring of Low Skilled Labor, with Catalina Amuedo-Dorantes and Bernhard Schmidpeter, **American Economic Association Papers and Proceedings**, Vol.111, May 2021

Police Trust and Domestic Violence: Evidence from VAWA Self-Petitions, with Catalina Amuedo-Dorantes, **Journal of Economic Geographic**, 2021

– Media Covered in [Brookings](#), [Real Clear Markets](#) [The Washington Post](#), [Border Criminologies](#)

Intimate Partner Violence under Forced Coexistence and Economic Stress: Evidence from the COVID-19 Pandemic, with Daniel Fernandez Kranz and Natalia Nollenberger, **Journal of Public Economics**, Volume 194, February 2021, 104350 DOI: <https://doi.org/10.1016/j.jpubeco.2020.104350>

– Media Covered in [Nada es Gratis](#)

Is Immigration Enforcement Shaping Immigrant Marriage Patterns?, with Catalina Amuedo-Dorantes and Chunbei Wang, **Journal of Public Economics**, vol.190, October 2020. DOI: <https://doi.org/10.1016/j.jpubeco.2020.104242>

Labor Market Impacts of Granting Access to Driving Licenses to Undocumented Immigrants, with Catalina Amuedo-Dorantes and Almudena Sevilla, **Labour Economics** vol.63, 2020. DOI: <https://doi.org/10.1016/j.labeco.2020.101805>

Immigration Enforcement and Children's Living Arrangements, with Catalina Amuedo-Dorantes. **Journal of Policy Analysis and Management**, vol. 38, No. 1, 11-40 (2019). DOI: <https://doi.org/10.1002/pam.22106>

Split Families and the Future of Children: Immigration Enforcement and Foster Care Placements, with Catalina Amuedo-Dorantes. **American Economic Association Papers and Proceedings**, vol.108, May 2018. pp.368-72. DOI: [10.1257/pandp.20181104](https://doi.org/10.1257/pandp.20181104)

– Media Covered in [Honolulu Star-Advertiser](#)

Interior Immigration Enforcement and Childhood Poverty in the United States, with Catalina Amuedo-Dorantes and Almudena Sevilla. **Journal of Public Economics**, Vol. 158, February 2018, Pages 63-78. DOI: <https://doi.org/10.1016/j.jpubeco.2017.12.004>

A macro-economic model to forecast remittances based on Monte-Carlo simulation and artificial intelligence, with Carlos García-Alonso and Gabriel Pérez-Alcalá **Expert Systems with Applications** Volume 39, Issue 9, Pages 7929-7937, 2012. DOI: <https://doi.org/10.1016/j.eswa.2012.01.108>

### ***Chapters in Refereed Books***

Understanding the Consequences of Heightened Immigration Enforcement. with Catalina Amuedo-Dorantes, *In The Human and Economic Implications of Twenty-First Century Immigration Policy*, Susan Pozo, ed. Kalamazoo, MI: W.E. Upjohn Institute for Employment Research, pp. 107-140.

On the Piecemeal Approach to Immigration Enforcement: Evidence from the United States, with Catalina Amuedo-Dorantes. *Refugees and Economic Migrants: Facts, policies and challenges* edited by Francesco Fasani, Queens Mary University of London, CEPR Press, October 2016. Available online at: <http://voxeu.org/content/refugees-and-economic-migrants-facts-policies-and-challenges>

### ***Others Publications***

Immigration and Unemployment Benefits: Evidence from Germany, with Osea Giuntella and Carlos Vargas-Silva, July 2019, REMINDER-project

Minimum Wages, Earnings and Mobility in the EU, with Cinzia Rienzo and Carlos Vargas-Silva, September 2019, REMINDER-project

Large Scale Knowledge-Based Simulation Models: An Approximation to the North-South Remittances Model. With Carlos García Alonso and Gabriel Pérez Alcalá. *Proceeding of the 2009 Winter Simulation Conference* M. D. Rossetti, R. R. Hill, B. Johansson, A. Dunkin and R. G. Ingalls, eds. 3077-3087, 2009

### ***Working Papers***

Spillover Effects of Immigration Policies on Children's Human Capital with Bernhard Schmidpeter

The Impact of Non-Mandatory Police Reporting on Domestic Violence

### ***Research in Progress***

Determinants of Green Labor Demand, with Michel Serafinelli and Bernhard Schmidpeter

Immigration Policy and Firms' Labor Demand, with Catalina Amuedo-Dorantes and Bernhard Schmidpeter

Mass Migration and Gender Equality, with Martín Fernández Sánchez

Building Trust: Evidence from Sanctuary Policies and School Bullying, with Catalina Amuedo-Dorantes

High-speed Internet and Adolescent Mental Health, with Daniel Fernandez Kranz and Natalia Nollenberger

### ***Fellowships, Scholarships and Honours***

7th Lindau Nobel Laureate Meeting on Economic Sciences,

Early Career Research grant program, W.E. Upjohn Institute for Employment Research, March 2018

Royal Economic Society Conference Grant, 2016

Best poster award at the PAA meetings, Washington, 2016.

Royal Economic Society Easter Training School Grant, April 2016

Queen Mary Postgraduate Research Fund Award, November 2015

Queen Mary Principal's research studentship, October 2013-September 2016

Graduate Program Scholarship, Universidad Carlos III de Madrid, 2009-2012

Summa cum laude, B.A. in Business Administration, awarded by Universidad de Córdoba, 2008

Prize to the Best Student obtaining the degree in Economics/Business Administration in the Andalusia Community, awarded by Andalusia Government 2008

Prize to the Excellence Academic Achievement, awarded by Universidad de Córdoba, (ETEA), 2003-2008

## Grants

REMINDER: Horizon 2020-Researcher, 2017-2019 (PI: Carlos Vargas-Silva), Funder: European Commission, *Researcher*

MIGNEX: Horizon 2020-Researcher, 2018-2023 (PI:Jorgen Carling). Funder: European Commission, *Researcher*

John Fell Fund, 2018-2020, Funder: University of Oxford, *Co-PI*

WU-Project, 2021-2022, 18.000 €, *PI*

## Research Visits (including scheduled)

January 2023-June 2023: Department of Economics, Brown University

January 2016-April 2016: Department of Economics, San Diego State University

## Conference and Seminar Presentations (including scheduled)

**2022:** ASSA Meetings-CSWEP Session, APPAM 2022, SOLE 2022, University Pablo Olavide, Sevilla, REHO 2022, IE University, 3rd EBRD & King's College London Workshop on the Economics and Politics of Migration, St. Andrews, NBER Summer Institute 2022, 7th Lindau Nobel Laureate Meeting on Economic Sciences, Violence in Multi-Disciplinary Perspective (University of Cologne/Econtribute), LMU Munich, 7th IZA Workshop on the Economics of Education, 13th Transatlantic Workshop on the Economics of Crime, Central European University (CEU), Ifo Institute

**2021:** ASSA Meetings, NBER Spring 2021 Immigrants and the U.S. Economy Conference, PAA 2021, SOLE 26th Annual Meetings 2021, 2021 Annual Meeting of the Society of the Economics of the Household 2021, Workshop on Migration and Integration Uppsala Immigration Lab, Chicago/LSE crime conference, 17th IZA Annual Migration Meeting, 2021 European Society for Population Economics, APPAM 2021, SEA 2021, Masaryk University Brno.

**2020:** APPAM 2020, Online Economics of Crime Seminar, Texas A&M University; Webinar: The Economics of Migration, June 2020; EALE SOLE AASLE World Conference, June 2020

**2019:** 9th Annual Conference on Immigration in OECD Countries, Paris ; WinE mentoring retreat 2019, ESPE, Annual Conference 2019 Bath; Barcelona Summer Forum Migration Workshop, June, 2019; Workshops on Migration and Mobility, June 2019; 4th IZA Junior/Senior Symposium, Austin, April 2019; Workshop on Forced Displacement, Queen Mary University of London, March 2019; Nuffield College, University of Oxford, February 2019

**2018:** COMPAS Seminar Series, University of Oxford, November 2018; ESRC Festival, University of Oxford, November 2018; ZEW Workshop on the Economics of Immigration, October 2018; Nuffield College, University of Oxford, June 2018; 4th Workshop on the Economics of Migration in Nuremberg, May 2018; Oxford Migration Conference Crossing Borders / Crossing Disciplines - Rethinking Inclusion, Exclusion, and Human Mobility, May 2018; University of Duisburg-Essen, RWI Essen, April 2018; Workshop on Migration and the Labour Markets, Edinburgh, April 2018

**2017:** RES Symposium of Junior Researchers, April 2017 ; 2017 ASSA Meetings, January 2017; RES PhD Meetings, January 2017

**2016:** RGS/RWI Workshop on the Economics of Migration, September 2016; 21st Society of Labor Economists Meeting, May 2016; 2nd Workshop on the Economics of Migration, April 2016; Royal Economic Society Easter Training School, April 2016; 2016 Annual Conference of the Royal Economic Society, March 2016

**2015:** European Economic Association, Mannheim, August 2015; Barcelona Graduate School of Economics, Summer School July 2015

**2014:** Economic Seminar, University of Seville, December 2014

**2009** 23rd European Conference on Operational Research, Bonn, July 2009; EURO ORD Workshop on OR for Developing Countries, Bonn, July 2009

## Teaching Experience

### 1. List of courses taught as Lecturer:

#### **Vienna University of Economics and Business (WU)**

Microeconometrics, Phd  
PhD Writing Group, Phd  
Labour Economics, Msc  
Supervision of Master Dissertations (4)

#### **University of Oxford**

Economics of Migration, St Catherine's College Oxford  
Economics of Migration, Msc

#### **SOAS, University of London**

Introduction to Economic Analysis  
Introduction to Quantitative Methods for Economists  
Quantitative Methods for Economists

### 2. PhD

Phd Committe member: Nuria Hernandez Garcia (2021), Universidad CEU-Cardenal Herrera

### 3. List of courses taught as Teaching Assistant:

#### **Queen Mary University of London**

Applied Economic Methods, Msc  
Economics for Business and Society  
Applied Economics  
Microeconomics

**Universidad Carlos III**  
Growth Economics  
Econometrics  
Public Economics

## Professional Activities

**Refereeing:** Journal of Development Economics, Journal of Human Resources, Journal of Population Economics, British Journal of Industrial Relations, Journal of Economic Geographical, Journal of Economic Behaviour and Organization, Journal of Urban Economics, Journal of Public Economics, Journal of Policy Analysis and Management, *Economica*, Economic Inquiry, Empirical Economics, International Migration Review, Journal of Demographic Economics, Migration Studies, Journal of Economics, Race, and Policy

**Grant referee:** Economic and Social Research Consortium (CIES)

**Conference Organization:** Programme Committee member for the Annual Meeting of the Austrian Economic Association 2022

Founder and co-organizer of Vienna Applied Micro Economics Network

## Departmental Services

Organizer of the COMPAS Seminar Series, Michaelmas Term 2018

Member of the Junior Hiring Committee, WU Vienna, 2021-22, 2022-2023

## Languages

English (fluent), Spanish (native), German (basic)