Joan Llull

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CONTACT Information MOVE, Universitat Autònoma de Barcelona, and Barcelona School of Economics

Director (MOVE)

Associate Professor of Economics with tenure (UAB)

Associate Research Professor (BSE)

MOVE Phone: +34 93 581 1365

Facultat d'Economia i Empresa E-mail: joan.llull [at] movebarcelona [dot] eu

Universitat Autònoma de Barcelona Website: http://pareto.uab.cat/jllull

Edifici B — Campus Bellaterra

08193, Bellaterra Personal: Married, two children.

Cerdanyola del Vallès

Barcelona Spain

RESEARCH INTERESTS

Labor Economics, Structural Microeconometrics, Dynamic Discrete Choice Models, Equilibrium

EDUCATION

PhD. Economics, CEMFI, Madrid, Spain, 2007–2011

• Dissertation: "International Migration Flows and Labor Market Outcomes: Micro and Macro Evidence"

• Advisor: Manuel Arellano

• Examiners: James R. Walker, Robert M. Sauer, Nezih Guner, Juan J. Dolado, Pedro Mira

MPhil. Economics and Finance CEMFI, Spain 2005–2007

BA Economics Universitat de les Illes Balears, Spain 2002–2005

BA Business Administration Universitat de les Illes Balears, Spain 2000–2004

Professional Experience Director, MOVE, 2019-

Associate Professor of Economics with tenure, Universitat Autònoma de Barcelona, 2018–

Associate Research Professor, Barcelona School of Economics (ex-Barcelona GSE), 2020–

Researcher, MOVE, 2011-

Assistant Professor, Universitat Autònoma de Barcelona, 2011–2018

Affiliated Professor, Barcelona School of Economics (ex-Barcelona GSE), 2011–2020

Member of INSIDE Network, 2010–

External Fellow, CReAM (UCL), 2014-

EDITORIAL POSITIONS

Data Editor, Econometrics Journal, 2021-

Editorial Board, Review of Economic Studies, 2020—

Data Editor, Economic Journal, 2019-

Associate Editor, SERIEs — The Journal of the Spanish Economic Association, 2018—

Guest Editor, Labour Economics, Special Issue on "The economics of migration", 2018–2020

PUBLISHED PAPERS

"Immigration and Gender Differences in the Labor Market," *Journal of Human Capital*, 15(1), 174–203, Spring 2021, Special Issue "New Ideas on the Economic Consequences of Immigration."

"The Global COVID-19 Student Survey: First Wave Results," (joint with David E. Jaeger, Jaime Arellano-Bover, Krzysztof Karbownik, Marta Martínez Matute, John M. Nunley, R. Alan Seals, Miguel Almunia, Mackenzie Alston, Sascha O. Becker, Pilar Benito, René Böheim, José E. Boscá, Jessica H. Brown, Simon Chang, Deborah Cobb-Clark, Shosshan Danagoulian, Sandra Donnally, Marissa Eckrote-Nordland, Ldia Farré, Javier Ferri, Margherita Fort, Jane Cooley Fruewirth, Janet Hankin, Scott Iberman, Joanna Lahey, Hani Mansour, Isaac McFarlin, Jakko Meriläinen, Tove Mörtlund, Martin Nybom, Stephen D. OConnel, Rupert Sausgruber, Amy Ellen Schwarz, Jan Stuhler, Petra Thiemann, Roel van Veldhuizen, Marianne Wannamaker, and Maria Zhu), Covid Economics: Vetted and Real-Time Papers, 79, 152-217, May 2021.

"The economics of migration: Labour market impacts and migration policies" (joint with Francesco Fasani and Cristina Tealdi), Labour Economics, Introduction to the Special Issue on "The economics of migration", 67, December 2020, 101929.

"The Impact of Immigration on Productivity," in Eugenia Vella, Jordi Caballé, and Joan Llull, eds., Understanding Migration with Macroeconomics, ch. 2, 21–58, Cham: Palgrave MacMillan, 2020.

"Immigration, Wages, and Education: A Labor Market Equilibrium Structural Model", Review of Economic Studies, 85(3), 1852–1896, July 2018.

"The Effect of Immigration on Wages: Exploiting Exogenous Variation at the National Level", Journal of Human Resources, 53(3), 608–662, Summer 2018.

"Marriage and Health: Selection, Protection, and Assortative Mating" (joint with Nezih Guner and Yuliya Kulikova), European Economic Review, 104, 138-166, May 2018 (Reprinted for the Special Issue on "Gender Differences in the Labor Market", European Economic Reivew, 109, 162-190, October 2018).

"Understanding International Migration: Evidence from a New Dataset of Bilateral Stocks (1960-2000)", SERIEs — The Journal of the Spanish Economic Association, 7(2), 221–255, June 2016.

BOOKS

Understanding Migration with Macroeconomics, jointly edited with Eugenia Vella and Jordi Caballé, Cham: Palgrave MacMillan, ISBN: 978-3-030-40980-7.

WORKING PAPERS

"Labor Market Competition and the Assimilation of Immigrants," (with Christoph Albert and Albrecht Glitz), BSE Working paper 1280, August 2021.

"Selective Immigration Policies and the U.S. Labor Market", February 2020.

"Expectations, Satisfaction, and Utility from Experience Goods: A Field Experiment in Theaters" (joint with Pedro Rey-Biel, Ayelet Gneezy, Uri Gneezy, and Dominique Lauga), BSE Working paper 944, February 2020.

"Internal Migration and Work Experience in Dual Labor Markets," (with Robert A. Miller), August 2018.

OLD WORKING PAPERS

"Skilled migration and growth. Testing brain drain and brain gain theories" (joint with José L. Groizard), DEA Working paper n. 20, Universitat de les Illes Balears, October 2007.

GRANTS

La Caixa Social Research Grant, 2022–2023, as PI (100,000€)

Proyectos I+D Generación del Conocimiento, Ministerio de Ciencia, Innovación y Universidades, 2019-2021, PI: Jordi Caballé

Starting Grant, European Research Council, 2018-2023, as PI (1.4M€)

Ramón y Cajal Fellowship, Ministerio de Economía y Competitividad, 2018–2023, as PI (desisted because of incompatibility with ERC Starting Grant)

Research Grant on Socioeconomic Wellbeing, "La Caixa" and Barcelona GSE, 2017–2019, as PI $(20,000 \in)$

Ajuts per Donar Suport a les Activitats dels Grups de Recerca (SGR), AGAUR (Generalitat de Catalunya), 2017–2019, PI: Jordi Caballé

Seed Grant, Barcelona GSE, 2016–2017, as PI (7,500€)

Retos Jóvenes Investigadores, Ministerio de Economía y Competitividad, 2015–2018, as PI (176,660€)

Seed Grant, Barcelona GSE, 2014–2015, as PI (5,000€)

Explora Ciencia, Ministerio de Economía y Competitividad, 2014–2016, PI: Nezih Guner

Seventh Framework Program, European Commission, 2014–2017, PI: Cars H. Hommes (PI of IAE-CSIC node: Albert Marcet)

Starting Grant, European Research Council, 2010–2015, PI: Nezih Guner (joined in 2011)

HONORS AND SCHOLARSHIPS

Elected Council Member of the Spanish Economic Association, 2021-

2020 Award to an Outstanding Research Contribution Published in SERIEs (for articles published in the period 2016–2019).

Executive Board Member, COSME, Spanish Economic Association, 2018-

CEMFI, PhD scholarship, 2009–2011

Bank of Spain, Graduate studies fellowship, 2007–2009

CEMFI, Master scholarship, 2006–2007

CEMFI-BBVA, Tuition waiver 2005-2007

Prize to the Best Student obtaining the BA in Economics in the Balearic Islands, 2005

Prize to the Best Student obtaining the BA in Business in the Balearic Islands, 2004

Govern Balear and Universitat de les Illes Balears, Premi de Recerca sobre Cooperació Internacional al Desenvolupament, 2003–2004, with José Luis Groizard

Ministerio de Educación y Ciencia, Beca-colaboración, 2003–2004

VISITING POSITIONS AND SHORT VISITS

Carnegie Mellon University (Tepper), March 2019

Carnegie Mellon University (Tepper), October 2018

Federal Reserve Bank of Chicago, April 2018

Federal Reserve Bank of St. Louis, May 2017

Carnegie Mellon University (Tepper), April 2017

Carnegie Mellon University (Tepper), March 2016

CEMFI, January 2016

University of Tokyo (CIRJE), July 2015

Carnegie Mellon University (Tepper), April 2015

University of Wisconsin-Madison, January-June 2010

Bank of Spain, June-September 2009

Bank of Spain, June-September 2008

Economic Bureau of the Spanish Prime Minister, June-July 2006

University of Liverpool, (as undergraduate) September 2004-January 2005. Socrates-Erasmus

SEMINAR AND CONFERENCE PRESENTATIONS (including scheduled) 2022: Bocconi, LISER, ECARES, Birkbeck, NBER Conference on "Immigrants and the U.S. Economy", Migration and the Macroeconomy (Bocconi University, Milano), CEMFI Conference in Honor of Manuel Arellano (CEMFI, Madrid)

2021: Essex-Barcelona Labor Workshop (PhD workshop, keynote speaker – web conference), Banco Pichincha (Ecuador)

2020: University College London (cancelled due to Covid-19); Nottingham (webinar); ESADE Business School (webinar); LISER (cancelled due to Covid-19); Universidad Complutense de Madrid (cancelled due to Covid-19); The Economics of Migration Senior Webinar Series (webinar); Love your code (ONS-UK Data Service conference)

2019: Oxford University; Georgetown University; Carnegie Mellon University; University of California—Los Angeles; Universitat Autònoma de Barcelona; IIES Stockholm; University of Bolzano; IEB/Universitat de Barcelona; Universitat de les Illes Balears; Center for Research and Analysis of Migration (CReAM, University College London); University of St. Gallen; Toulouse School of Economics; Collegio Carlo Alberto (PhD workshop, keynote speaker); 2nd Winter Workshop of the Catalan Economic Society (discussant)

2018: Universitat Autònoma de Barcelona; New York University; University of Pennsylvania; University of Bristol; Federal Reserve Bank of Chicago; Universitat de Girona; University of Geneva; SAEe (Madrid, Spain)

2017: Washington University St Louis (joint with Federal Reserve Bank of St Louis); Universidad Carlos III de Madrid; Bank of Spain; Structural Dynamic Models Conference (UCL, London, UK)

2016: University of Wisconsin-Madison; Federal Reserve Bank of New York; Federal Reserve Bank of Chicago; University of Toronto; University of Edinburgh; Universitat Pompeu Fabra; SED Annual Meeting (Toulouse, France)

2015: Universitat Autònoma de Barcelona; Carnegie Mellon University; Washington University St Louis; University of Chicago; Arizona State University; University of California-San Diego; Toulouse School of Economics; University of Tokyo and CIRJE; University of Mannheim; Centro Studi Luca d'Agliano-Milan; Humboldt University-Berlin; CEMIR/University of California-Davis Migration Conference; 18th ENSAI Economics Day (Rennes, France); COSME Workshop on Gender Economics (as a discussant) (Madrid, Spain); SOLE/EALE (Montreal, Canada); Econometric Society World Congress (Montreal, Canada); EEA (Mannheim, Germany)

2014: University of Southampton; ENTER Jamboree (Stockholm, Sweden); Barcelona GSE Summer Forum: Children's Health, Well-being, and Human Capital (discussant) (Barcelona, Spain); EEA/ESEM (Toulouse, France); SAEe (Palma de Mallorca, Spain); Barcelona GSE Winther Workshops (Barcelona, Spain)

2013: Universidad Carlos III de Madrid; Uppsala University; Universitat Autònoma de Barcelona; Universitat de Barcelona; Migration: Global Development, New Frontiers (UCL-Norface, London, UK); SOLE (Boston, USA); EEA/ESEM (Gothenburg, Sweden); SAEe (Santander, Spain); Barcelona GSE Winter Workshops (Barcelona, Spain)

2012: Collegio Carlo Alberto; SED (Limassol, Cyprus); INSIDE-MOVE, NORFACE and CReAM Workshop on Migration and Labor Economics (IAE, Barcelona, Spain); Barcelona GSE Trobada (Barcelona, Spain); SAEe (Vigo, Spain), Barcelona GSE Winter Workshops (Barcelona, Spain)

2011: Universitat Autònoma de Barcelona (Econ); University of Bristol; Institute for Advanced Studies (IHS)—Vienna; Universitat Pompeu Fabra; McGill University; Washington University St Louis; Uppsala University; Universitat d'Alacant; Universidad de Navarra; Universitat de València; Tinbergen Institute; CEMFI; Universitat Autonòma de Barcelona (Applied Econ); Universitat Rovira i Virgili; Universitat de Girona; Universitat de les Illes Balears; ICREA-MOVE Conference on Family Economics (discussant) (MOVE—UAB, Barcelona, Spain); Migration: Social Change, Economic Challange (UCL—Norface, London, UK); IV Summer School in Public Economics (IEB, Barcelona, Spain); EEA/ESEM (Oslo, Norway)

2010: University of Wisconsin-Madison; CEMFI; Universidad Autónoma de Madrid; EEA (Glasgow, Scotland); Econometric Society World Congress (Shanghai, China); IAB/HWWI-Workshop: "Frontiers of Migration Research" (Bamberg, Germany); MOOD Doctoral Workshop (EIEF, Rome, Italy); EALE/SOLE (UCL, London, UK); SAEe (Madrid, Spain)

2009: CEMFI

2008: CEMFI; Bank of Spain

2007: Economic Bureau of the Spanish Prime Minister; CEMFI; SAEe (Granada, Spain); Jor-

nadas de Economia Internacional (Complutense, Madrid, Spain)

2006: International Flows of Goods, Capital and People: implications for development and competitiveness (Luca d'Agliano, Milan, Italy)

2005: XII Encuentro de Economía Pública. La evaluación de las políticas públicas (Palma de Mallorca, Spain)

Computing Skills

Languages & Software: Fortran90, Openmp, MPI, Gnuplot, Stata, Mata, R, Gretl, GAUSS, Matlab, LaTeX, Eviews, Tramo-Seats, Html/CSS

Operating Systems: Ubuntu, Debian (cluster installation @CEMFI), Windows

TEACHING EXPERIENCE Structural Econometrics Labor Economics and Industrial Organization (under different names), IDEA PhD Program, UAB, Spring terms of 2019–

Microeconometrics, IDEA PhD Program, UAB, Fall terms of 2012–2018

Advanced Econometric Methods II, Master in Economics and Finance (MSc/MRes), Barcelona GSE and UPF, Winter term of 2021

Probability and Statistics, Quantitative Economics Master (*Erasmus Mundus MRes*), UAB, Fall terms of 2015 & 2016

Topics in Empirical Economics, Master in Economics and Finance (MPhil), CEMFI, Winter 2016 Master Projects (MSc), Economics of Public Policy Master (MSc), Barcelona GSE, Spring 2017–Quantitative and Statistical Methods II (under different names), Economics of Public Policy Master (MSc), Barcelona GSE, Winter terms of 2013–

Master Projects (MSc), MPFM Master, Barcelona GSE, Spring terms of 2018–2019

Panel Data and Duration Models (under different names), Macroeconomic Policy and Financial Markets Master (MSc), Barcelona GSE, Spring terms of 2013—

Dynamic Structural Models for Policy Evaluation, Barcelona GSE Summer School in Microeconometrics, Barcelona GSE, July 2019–

Economics of Migration (under different names), Barcelona GSE Summer School in Labor Economics, Barcelona GSE, July 2015—

Econometrics, Undergraduate, UAB, Fall terms of 2011 and 2017

Teaching Assistant, Statistical Methods for Econometrics, Master in Economics and Finance (MPhil), CEMFI. Fall 2009

Teaching Assistant, Microeconomics, Master in Economics and Finance (MPhil), CEMFI. Fall terms of 2008 and 2009

Teaching Assistant, Uncertainty and Information, Master in Economics and Finance (MPhil), CEMFI. Winter terms of 2008 and 2009

PhD Adviser (dissertation year and first placement) Florence Nimoh (2018, United Nations/World Bank), Alberto Ramírez (2018, Accenture), Annalisa Loviglio (2019, University of Bologna, co-adviser: Caterina Calsamiglia), Augustin Tapsoba (2019, Toulouse School of Economics, co-adviser: Hannes Mueller), Rubén Pérez-Sanz (expected, 2022), Jacek Barszczewski (expected, 2023), Katherina Thomas (expected, 2023), Manuel V. Montesinos (expected, 2023), Conghan Zheng (expected, 2023), Sergi Quintana (expected, 2024)

MSc/MRES THESIS ADVISER

IDEA: Demet Kaya, Evelyn Benvin, Alberto Ramírez, Augustin Tapsoba, Guillermo Cabanillas, Aigerim Kydyralieva, Alina Sagimuldina, Jacek Barszczewski, Katherina Thomas, Manuel V. Montesinos, María González Cabrera, Elena Torres-Aguilar, Conghan Zheng, Jorge Batanero, Ignasi Merediz, María Navarro, Sergi Quintana; MPFM: Mehreen Gul, Alan Gallardo, Fred-

erico Albuquerque, Mercedes Gómez-Urda / Kseniia Khokhlova / Stamatia Kontopoulou, Marcos Mac Mullen; EPP: George Bangham / Augusto Elias, Sophia Chong / Tania Guerra, Anna Gerdii / Ana Mercedes/Viola Muduuluru, Vitor Quintanilha, Elena Torres-Aguilar, Elliott Weiss, Karina Colombo / Gabrielle Lohner / Eric Ramírez-Díaz, Rob Daniel / Lena Lickteig / Giulia Schivardi, Alicia de Quinto / Hazel Elizondo/ Sandra Flores, Marjorie Pang Si En /Ah-Young Jang /Agrima Sahore, Jazmin Bustillos / Ganting Jin / César Mora, Alejandro Muñoz, Josep Bosch / Eric Torres, Sinan Ataer / Müge Yetkin Ataer, Antonio Biondi / Zacharias Kountoupis / Joan Rabascall / Marco Solera, Charlotte Lamb / Jana Víglundsdóttir / Alessandro Zicchieri, Lucila Bonilla / Maggie Dalton / Leticia Marcante, Filippo Sinicato / Luis Simbaña / Lea Cicellyn.

PHD EXAMINER

Georgi Kocharkov (Carlos III); Yehenew Endegnanew (UAB); Serafima Chirkova (Alicante); Alexey Filatov (UAB); Federica Daniele (UPF); José García-Louzao (UAB)

SHORT COURSES ATTENDED

Immigration and Public Policy by George J. Borjas and Leah Platt Boustan (Barcelona); Semiparametric Time Series Econometrics by Xiaohong Chen (Madrid): Economics of the Family by Martin Browning (Madrid); How to Write an Estimation Command for Stata by David Drukker (Madrid); Panel Data Econometrics by Steve Bond (Madrid); Structural Econometrics for Industrial Organization by Victor Aguirregabiria (Madrid); Lectures in Parallel Computation for Macroeconomics by Makoto Nakajima (Madrid); Numerical Methods in Economics by Stephen Ryan (Madrid); Empirical Policy Evaluation Methods by Richard Blundell and Monica Costa Dias (Paris); Worker-Firm Panels by Francis Kramarz (Paris); Structural Estimation for Dynamic Discrete Choice Models by Pedro Mira (Paris); A Primer in Quantile Regression by Victor Chernozukov (Madrid)

Referee Service

American Economic Review; Econometrica; Quarterly Journal of Economics; Journal of Political Economy; Review of Economic Studies; Journal of the European Economic Association; American Economic Journal: Applied Economics; American Economic Journal: Macroeconomics; International Economic Review; Journal of Labor Economics; Journal of Human Resources; Quantitative Economics; Economic Journal; Journal of Public Economics; Journal of Economic Growth; Journal of Applied Econometrics; European Economic Review; Labour Economics; Journal of Population Economics; Economic Inquiry; SERIEs — The Journal of the Spanish Economic Association; Review of Economics of the Household; Regional Science and Urban Economics; Economics and Human Biology; Journal of Economic Inequality; Journal of Housing Economics; International Journal of Manpower; International Economics and Economic Policy; Investigaciones Económicas; Revista de Economía Mundial; Agencia Nacional de Evaluación y Prospectiva (ANEP); Agencia Estatal de Investigación (AEI)

EVENT ORGANIZATION AND SCIENTIFIC COMMITTEES

Local Organizing Committee, Annual Meeting of the Society of Economic Dynamics, 2024 Organizer, CEMFI Conference in Honor of Manuel Arellano, 2022 Scientific Committee, International Association of Applied Econometrics (IAAE), 2022 Local Organizing Committee, European Winter Meetings of the Econometrics Society, 2021 Scientific Committee, Simposio de la Asociación Española de Economía (SAEe), 2018– Scientific Committee, COSME Gender Economics Workshop, 2018– (co-chair in 2019) Scientific Committee, Winter Meeting of the Catalan Economic Society, 2018 Scientific Committee, Annual Congress of the European Economic Association, 2018 Local Organizing Committee, Simposio de la Asociación Española de Economía (SAEe), 2017 BSE Summer Forum: Structural Microeconometrics, 2015-BSE Summer Forum: Migration, 2014–

Applied Bellaterra Seminar, 2012–2018

FP7 Network MACFINROBODS-IAE-CSIC Meeting, 2015