Joan Llull

Last Updated: February 2024

CONTACT Information Institute of Economic Analysis (IAE-CSIC) and Barcelona School of Economics (BSE)

Professor (IAE-CSIC)

Associate Research Professor (BSE)

IAE-CSIC Phone: +34 935 806 612 Campus UAB Bellaterra E-mail: joan.llull [at] iae.csic.es 08193, Cerdanyola del Vallès Website: https://joanllull.github.io

 ${\it Barcelona}$ 

Spain Personal: Married, two children.

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 Professor, Institute of Economic Analysis (IAE-CSIC), 2023-

Associate Research Professor, Barcelona School of Economics, 2020-

Director, MOVE, 2019–2023

Associate Professor with tenure, Universitat Autònoma de Barcelona, 2018–2023

Assistant Professor, Universitat Autònoma de Barcelona, 2011–2018

Researcher, MOVE, 2011–2023

Affiliated Professor, Barcelona School of Economics, 2011–2020

Member of INSIDE Network, 2010– External Fellow, CReAM (UCL), 2014–

EDITORIAL POSITIONS

Data Editor, Econometrica, 2023—

Data Editor, Quantitative Economics, 2023–

Data Editor, Theoretical Economics, 2023-

Editorial Board, Review of Economic Studies, 2020-

Data Editor,  $Econometrics\ Journal,\ 2021–2023$ 

Data Editor, Economic Journal, 2019–2023

Associate Editor, SERIEs — The Journal of the Spanish Economic Association, 2018–2022

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

## Institutional Service

Steering Committee member, M-Fund, BSE, 2024-

Scientific Director, Master in Economics of Public Policy, BSE, 2021–

Director, MOVE, 2019-2023

Chair of the Recruiting Committee, UAB, 2018–2021

Member of the Recruiting Committee, UAB, 2018–2023

UFAE Council, 2019–2020

Member of the committee on BSE affairs, UAB, 2018–2023

Quality Committee Member, BSE, 2018– Research Committee Member, BSE, 2017–

#### 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 Review, 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.

#### Воокѕ

Understanding Migration with Macroeconomics, jointly edited with Eugenia Vella and Jordi Caballé, Cham: Palgrave MacMillan, 2020, 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, revise & resubmit American Economic Review, June 2022.

"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

Consolidator Grant, European Research Council, 2025–2030, as PI (1.7M€)

Ajuts per Donar Suport a les Activitats dels Grups de Recerca (SGR), AGAUR (Generalitat de Catalunya), 2022–2024, PI: Jordi Caballé

Proyectos I+D Generación del Conocimiento, Ministerio de Ciencia, Innovación y Universidades, 2022-2024, PI: Jordi Caballé

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

Starting Grant, European Research Council, 2018–2025, 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)

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

Research Grant on Socioeconomic Wellbeing, La Caixa Foundation, 2017–2019, as PI (20,000€)

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

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

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

Seed Grant, BSE, 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

Honorary Member, Spanish Economic Association, 2023-

Selection Committee, ADRES best young paper award, 2023

Selection Committee, Eleos Prize on the Best Replication Package, I4R, 2023-

Selection Committee, Calvó-Armengol International Prize in Economics, 2023–

I3 Certificate of Excellence in Research Trajectory, 2023.

Elected Council Member of the Spanish Economic Association, 2021–2023

2020 Outstanding Research Contribution Award (for articles published in SERIEs in 2016–2019)

Elected Executive Board Member, COSME, Spanish Economic Association, 2018–2022

PhD scholarship, CEMFI, 2009–2011

Graduate studies fellowship, Bank of Spain, 2007–2009

Master scholarship, CEMFI, 2006–2007

Tuition waiver, CEMFI-BBVA, 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

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

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

# VISITING POSITIONS AND SHORT VISITS

LISER and University of Luxembourg, March 2024

Carnegie Mellon University (Tepper), November-December 2022

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) 2024: University of Bergen-NHH-FAIR; European University Institute; LISER (invited lecture); XXV Conference on International Economics (Alicante, Spain, Keynote Speaker); EEA/ESEM (Rotterdam, Netherlands, lunch panel on reproducibility); 4th CReAM/RWI Workshop on the Economics of Migration (Essen, Germany, Keynote Speaker)

2023: Duke University; Universidad Complutense de Madrid; 2nd LUX-ERC Workshop (LISER, Luxembourg); III Catalan Economic Society Conference (CESC, Barcelona, Spain); EEA/ESEM (Barcelona, Spain, contributed + lunch panel on reproducibility); Southern Economic Association Annual Meeting (New Orleans, USA); Reproducibility and Open Science in Social Sciences (Universitat de Barcelona); European Winter Meeting of the Econometric Society (Manchester, UK); SAEe (Salamanca, Spain)

2022: University of Rochester; Carnegie Mellon University; Johns Hopkins University; Bocconi University; Helsinki GSE; LISER; ECARES (online); Birkbeck; NBER Conference on "Immigrants and the U.S. Economy" (online); Migration and the Macroeconomy (Bocconi University); CEMFI Conference in Honor of Manuel Arellano (CEMFI); CReAM's 20th Anniversary Workshop (Nizza-Monferrato), SAEe (Valencia, Spain)

2021: Essex-Barcelona Labor Workshop (PhD workshop, keynote speaker, online); Banco Pichincha (online, Ecuador)

2020: University College London (cancelled due to Covid-19); Nottingham (online); ESADE Business School (online); LISER (cancelled due to Covid-19); Universidad Complutense de Madrid (cancelled due to Covid-19); The Economics of Migration Senior Webinar Series (online); 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 (discussant) (Madrid, Spain); SOLE/EALE (Montreal, Canada); Econometric Society World Congress (Montreal, Canada); EEA (Mannheim, Germany)

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

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

TEACHING EXPERIENCE (merging courses taught under different names) Microeconometrics, IDEA PhD Program, UAB, 2012–2018, 2023–

Quantitative and Statistical Methods II, Master in Economics of Public Policy, BSE, 2013—

Panel Data, Discrete Choice, and Duration Models, Master in Macroeconomic Policy and Financial Markets, BSE, 2013-

Master Projects, Master in Economics of Public Policy, BSE, 2017–

Economics of Migration, BSE Summer School in Labor Economics, BSE, Summer 2015–

Dynamic Structural Models for Policy Evaluation, BSE SS in Microeconometrics, BSE, 2019-

Structural Microeconometrics, CEMFI, 2024

Dynamic Labor Market Equilibrium Models of Immigration, LISER, Luxembourg, 2024

Structural Econometrics Labor Economics and Industrial Organization, IDEA PhD Program, UAB, 2019–2023

Advanced Econometric Methods II, Master in Economics and Finance, BSE, 2021

Master Projects, Master in Macroeconomic Policy and Financial Markets, BSE, 2018–2019

Econometrics I, Undergraduate, UAB, 2011 and 2017

Probability and Statistics, Quantitative Economics Master, UAB, 2015 and 2016

Topics in Empirical Economics, Master in Economics and Finance, CEMFI, 2016

Teaching Assistant, Statistical Methods for Econometrics, Master in Economics and Finance, CEMFI, 2009

Teaching Assistant, Microeconomics, Master in Economics and Finance, CEMFI, 2008 and 2009 Teaching Assistant, Uncertainty and Information, Master in Economics and Finance, CEMFI, 2008 and 2009

PhD Adviser (dissertation year, including expected, 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 (2022, University of Bristol), Jacek Barszczewski (2023, OECD), Katherina Thomas (2023, University of Barcelona), Manuel V. Montesinos (2023, Rockwool Foundation Berlin), Conghan Zheng (2024, co-adviser: Hanna Wang), Sergi Quintana (2025), Sophie Brochet (2026)

Master Thesis Adviser IDEA Master/PhD program (UAB): Demet Kaya, Evelyn Benvin, Alberto Ramírez, Augustin Tapsoba, Guillermo Cabanillas, Aigerim Kydyralieva, Alina Sagimuldina, Katherina Thomas, Jacek Barszczewski, Manuel V. Montesinos, María González Cabrera, Elena T. Aguilar, Conghan Zheng, Jorge Batanero, Ignasi Merediz, María Navarro, Sergi Quintana, Sophie Brochet, Carlos Gómez Pitarch, Santiago Iglesias.

Master in Macroeconomic Policy and Financial Markets (BSE): Mehreen Gul, Alan Gallardo, Frederico Albuquerque, Mercedes Gómez-Urda / Kseniia Khokhlova / Stamatia Kontopoulou, Marcos Mac Mullen.

Master in Economics of Public Policy (BSE): George Bangham / Augusto Elias, Sophia Chong / Tania Guerra, Anna Gerdii / Ana Mercedes/Viola Muduuluru, Vitor Quintanilha, Elena T. 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, Janis Moritz Hecker / Jordi Torres, Dario Maddaloni / Lucille McKnight / Francesco Serra / Iqbal Wibisono, Juan Ignacio Gadola / Marta Mirambell / Roger Sabater / Sònia Villalba, Laura Castellanos / Rodrigo Chang / Esteban Penelas, Edoardo Montagner / Alkyoni Kollia / Reber Acar, Jimena Contreras / Joe Easterling / Silvia Ríos / Inés Torres, Claudia Abdallah / Madalena Temudo, Jonathan Rosas / Guifré Ballesté, Renata Canini.

PHD EXAMINER

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

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; American Economic Journal: Economic Policy; Review of Economics and Statistics; 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); Dutch Research Council (VIDI); The British Academy; European Research Council (ERC); Swiss National Science Foundation.

EVENT
ORGANIZATION AND
SCIENTIFIC
COMMITTEES

Organizer, CEMFI Conference in Honor of Manuel Arellano, 2022 Organizer, BSE Summer Forum: Structural Microeconometrics, 2015—

Organizer, BSE Summer Forum: Migration, 2014-

Organizer, Applied Bellaterra Seminar, UAB, 2012–2018

Organizer, FP7 Network MACFINROBODS Meeting, IAE-CSIC, 2015

Scientific Committee, Annual Meeting of the Society of the Economics of the Household (SEHO), 2024

Scientific Committee, European Winter Meeting of the Econometric Society (EWMES), 2023

Scientific Committee, International Association of Applied Econometrics (IAAE), 2022

Scientific Committee, Annual Congress of the European Economic Association, 2018

Scientific Committee, Simposio de la Asociación Española de Economía (SAEe), 2018–2023

Scientific Committee, COSME Gender Economics Workshop, 2018–2022 (co-chair in 2019)

Scientific Committee, Winter Meeting of the Catalan Economic Society, 2018

Local Organizing Committee, Annual Meeting of the Society of Economic Dynamics, 2024 (& 2020)

Local Organizing Committee, European Winter Meetings of the Econometrics Society, 2021

Local Organizing Committee, Simposio de la Asociación Española de Economía (SAEe), 2017

Nomination Committee Data Editor Search, Journal of the European Economic Association, 2023

Prize Selection Committee, Calvó-Armengol International Prize in Economics, 2022—

Prize Selection Committee, Eleos Prize on the Best Replication Package, I4R, 2023—

Prize Selection Committee, ADRES best young paper award, 2023