EDOUARD SCHAAL

Curriculum Vitae - January 2024

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Spain Citizenship: French, Spanish resident

EDUCATION

2006-2011	Princeton University, Department of Economics, Ph.D. in Economics
2003-2006	Ecole Polytechnique, B.S. in Applied Mathematics and Economics

PROFESSIONAL EXPERIENCE

2021-present	ICREA Research Professor at CREI
	Research Professor of Economics
2016-2020	Centre de Recerca en Economia Internacional (CREI)
	Researcher
2012-2017	New York University, Department of Economics
	Assistant Professor of Economics
2011-2012	Federal Reserve Bank of Minneapolis, Research Department
	Junior Scholar Program

OTHER AFFILIATIONS

2016-present	Universitat Pompeu Fabra, Department of Economics
	Adjunct Professor of Economics
2016-present	Centre for Economic Policy Research (CEPR)
	Research Affiliate
2016-present	Barcelona Graduate School of Economics (BGSE)
	2020- Associate Research Professor
	2016-2020 Affiliated Professor

EDITORIAL WORK

2020-present	Review of Economic Dynamics
	Editor
2019-present	The Economic Journal
	Associate Editor
2018-present	The Review of Economic Studies
	Member of the Editorial Board

VISITING POSITIONS

May-June 2015	Toulouse School of Economics, Visitor
May-June 2014	Paris School of Economics, NYU-PSE Faculty Exchange Program
Sep-Dec. 2013	Yale University, Cowles Foundation for Research in Economics
	Visiting Faculty

Major Fields of Interest

Macroeconomics, Labor economics, Business cycles, Search and matching, Informational frictions, Economic Geography

PUBLICATIONS

- 1. "Uncertainty Traps" with Pablo Fajgelbaum and Mathieu Taschereau-Dumouchel, November 2017, *The Quarterly Journal of Economics*, Volume 132, Issue 4, Pages 1641–1692
- "Uncertainty and Unemployment", November 2017, Econometrica, Vol.85, No.6, pages 1675-1721
- 3. "Optimal Transport Networks in Spatial Equilibrium", with Pablo Fajgelbaum, July 2020, Econometrica, Vol.88, No.4, pages 1411-1452
- "Optimal Lockdown in a Commuting Network", with P. Fajgelbaum, A. Khandelwal, W. Kim and C. Mantovani, December 2021, American Economic Review: Insights, 3 (4), pages 503-22
- "Herding Through Booms and Busts" with Mathieu Taschereau-Dumouchel, June 2023, Journal of Economic Theory, 210, 105669

Working Papers

- 1. "Political Preferences and the Spatial Distribution of Infrastructure: Evidence from California High-Speed Rail" with Pablo Fajgelbaum, Cecile Gaubert, Nicole Gorton and Eduardo Morales
- 2. "Aggregate Demand and the Dynamics of Unemployment" with Mathieu Taschereau-Dumouchel, May 2019
- 3. "Coordinating Business Cycles" with Mathieu Taschereau-Dumouchel, March 2018
- 4. "Learning to Coordinate" with Mathieu Taschereau-Dumouchel, June 2014
- 5. "Optimal Redistributive Policy in a Labor Market with Search and Private Information" with Mathieu Taschereau-Dumouchel, October 2012

Professional Activities

Referee for:

American Economic Review, American Economic Journal: Macroeconomics, Econometrica, Economic Journal, Economica, Economics Letters, International Economic Review, Journal of Economic Dynamics and Control, Journal of Economic Theory, Journal of the European Economic Association, Journal of Monetary Economics, Journal of Political Economy, Macroeconomic Dynamics, Quantitative Economics, Quarterly Journal of Economics, Review of Economic Dynamics, Review of Economics and Statistics, Review of Economic Studies, Theoretical Economics

Member of the Program Committee of the Society for Economic Dynamics Meetings 2013-2015. Co-organizer of the NYU Search and Matching Workshop 2013-2016.

Member of the Program Committee for the Simposio of the Spanish Economic Association (SAEe 2018-2020).

Member of the Program Committee for the 2020 Econometric Society European Winter Meeting. Member of the Program Committee for the 2021 North American Summer Meeting of the Econometric Society.

Co-Lead Coordinator for the European Economic Association 2021 and 2022 meetings

Co-organizer of the 1st-3rd BGSE workshops "Covid-19 and the Economy: Data, Theory and Policy"

Member of the Scientific Committee for the European Meeting of the Urban Economic Association 2023-24.

Co-organizer of the BSE Summer Forum workshop "Geography, Trade and Growth", 2022-2023

Member of the Program Committee for the 2023 European Winter Meeting of the Econometric Society.

Member of the Program Committee for the 2024 Asian Meeting of the Econometric Society (AMES-CSW 2024).

Field Coordinator for the European Summer Meeting of the Econometric Society 2024.

Grants and Awards

2022	Macroeconomic Risk Chair, SCOR-PSE Junior Research Prize
2019-2023	ERC Starting Grant 804095 OPTNETSPACE (PI) "Optimal Transport Networks
	in Spatial Equilibrium"
2018-2020	Ministerio de Economia, Industria y Competitividad (ECO2017-87827-P, with
	Jordi Gali)
2017 - 2022	Ramon y Cajal Fellowship, Spanish Ministry of Economy and Competitiveness
2017	Excellence in Refereeing Award 2017, American Economic Review
2016-2017	Barcelona GSE Seed Grant SG-2017-07
2016	Marshall Blume Prize for "Coordinating Business Cycles" (honorable mention)
2011	Woodrow Wilson School Prize for Outstanding Teaching, Princeton University
2010	Center for Economic Policy Studies Fellowship, Princeton University
2009	Towbes Prize for Outstanding Teaching, Princeton University
2007	Harold Willis Dodds Merit Fellowship in Economics, Princeton University
2006-2008	Princeton University Prize from the International Economics Section
2006-2011	Princeton University Graduate Fellowship

SEMINAR AND CONFERENCE PRESENTATIONS

2024	St Louis Fed (scheduled), Wisconsin-Madison University (scheduled), Richmond Fed
	(scheduled)
2023	Collegio Carlos Alberto, NYUAD Networks Conference, Search and Matching in Macro
	and Finance (panelist), SED 2023, Tinbergen Institute, University of Alicante, UCL
	Gerzensee conference on Heterogeneity and Macroeconomics of Labor Markets
	(discussant), Bristol University, Queen Mary University, Oxford University, Bocconi
2022	Princeton-Chicago Conference on Spatial Economics, ECB Annual Research Workshop
	(discussant), ECB-CEPR Labour Market Workshop (discussant), University of
	Michigan, University of Barcelona Macro Workshop
2021	Brown University, Universidad Carlos III Madrid, Drexel University, Hitotsubashi
	University Workshop on "Macro and Financial Econometrics", University of
	Manchester, NuCamp 2 (discussant), Oxford conference on "Firm Heterogeneity and the
	Macroeconomy" (discussant), Salento Workshop, SED 2020, Stockholm IIES, UC San
	Diego
2020	2nd BGSE Workshop "Covid 19: Data, Theory and Policy", Bilkent University/CEPR

2019 University of Texas at Austin, Bank of Portugal, University of Chicago, Cowles Conference on Optimal Transport, Edinburgh, Einaudi Institute, ESSIM (discussant), EUI, Keio University, London School of Economics, McMaster University, Paris School of Economics, Philadelphia Fed, St Louis Fed, Stanford University, Sveriges Riksbank, Tokyo CIGS Conference, Toulouse School of Economic, UCLA, University of Zurich

- BI-SHoF conference (discussant), China International Conference in Economics, HEC Paris, HKUST Macroeconomic Workshop, NYU, Rome EIEF conference "Recent Developments in Macroeconomics" (discussant), SED 2018, Stockholm IIES, Tilburg University, Toulouse School of Economics, UCL, University of International Business and Economics (Beijing), Uppsala University, Santiago de Chile Workshop in Macroeconomics
- Atlanta Fed, Asian Econometric Society Meeting, Bocconi, BGSE Summer Forum Trade and Geography, BSGE Summer Forum Economic Growth and Fluctuations, Bristol Macro Workshop, CREST, Essex Search and Matching Workshop, Hong Kong University, Minnesota Macro, University of Oxford, SAET 2017, Tsinghua University, University of Barcelona, Universidad Carlos III Madrid
- Bank of Portugal, Boston College, Einaudi Institute, European University Institute, Hong Kong University of Science and Technology, Richmond Fed, Cowles Conference, Columbia, Chicago Booth, CUHK-Shenzhen, Humboldt University, Sciences Po, MadMac, National University of Singapore, Singapore Management University
- Boston University, Cornell, CREI, Harvard University, Midwest macro, Minnesota, MIT, Paris School of Economics conference "Risk, Uncertainty and Macroeconomics", Penn State, Princeton University, San Francisco Fed Conference "Multiple Equilibria and Financial Crises", Society for Economic Dynamics 2015, St Louis Fed, Stanford University, UCL, Yeshiva University
- Banque de France, Carnegie-Mellon University, Duke University, East Carolina University, Ecole Polytechnique, Minnesota Macro, Northwestern University, Paris School of Economics, Pizzanomics, Queen's University, Reading University, Society for Economic Dynamics 2014, Stonybrook University, Toulouse School of Economics, University of Bonn conference "The European Crises: Causes and Consequences", University of Cambridge conference on "Aggregate Demand, the Labor Market and Macroeconomic Policy", Universidad Torcuato di Tella Third Annual Conference
- Bocconi University, Duke University Young Macroeconomists Jamboree, Federal Reserve Bank of San Francisco, Federal Reserve Board, London School of Economics, Philadelphia Search and Matching workshop, CREI, Society for Economic Dynamics, Stanford SITE meeting, Sveriges Riksbank, Yale University
- 2012 AEA/ASSA meeting, Harvard University, Barcelona Workshop on Labor and Industry Dynamics, Philadelphia Workshop on Macroeconomics, Wharton University, Atlanta FRB Conference on the Employment Consequences of the Great Recession, Philadelphia Search and Matching Workshop, Penn State, INSEAD
- 2011 Boston University, Chicago Booth, Columbia Business School, HEC Lausanne, New York University, Sciences Po, Society for Economic Dynamics, Toulouse, UCL, UCLA, University of Minnesota, University of Pennsylvania, University of Rochester
- 2010 European Economic Association, Society for Economic Dynamics

Teaching

UPF

Fall 2023 Topics in Macroeconomics II

Fall 2023 Research Seminar in Macroeconomics

Spring 2018-2024 Advanced Macroeconomics II

Fall 2019, 2021 Advanced Techniques in Macroeconomics I Fall 2021 Advanced Techniques in Macroeconomics II

Fall 2017-18 Topics in Macroeconomics I Spring 2017 Advanced Macroeconomics III

NYU

Spring 2015-16 Intermediate Macroeconomics, Econ-UA 12; Macroeconomics II (PhD),

Econ-GA 26, New York University

Spring 2014 Intermediate Macroeconomics, Econ-UA 12, New York University

Fall 2013 Advanced Macroeconomics I (PhD), Econ-GA 2403, New York University

Spring 2013 Macroeconomics II (PhD), Econ-GA 26, New York University
Fall 2012 Intermediate Macroeconomics, Econ-UA 12, New York University