

# Thomas Le Barbanchon

Bocconi University  
Via Roentgen 1  
20136 Milano Italy

Mobile: (+39) 347 178 3060  
Email: [thomas.lebarbanchon@unibocconi.it](mailto:thomas.lebarbanchon@unibocconi.it)  
<https://sites.google.com/site/tlebarbanchon/>

## RESEARCH INTERESTS

Primary Fields: Labor Economics, Public Finance; Secondary Field: Econometrics

## PROFESSIONAL EXPERIENCE

Bocconi University, "Rodolfo Debenedetti" Associate Professor (with tenure), 2024-present.  
Princeton University, Visiting Associate Professor (IRS), Sept 2022–June 2023.  
Bocconi University, Associate Professor of economics (with tenure), 2019-2023.  
Bocconi University, Assistant Professor, 2015-2018.  
Harvard University, Visiting scholar, Sept 2013–Feb 2014.  
CREST, Department of Economics, Research Associate (post-doc position), 2012-2015.  
French Ministry of Labor, Economist, 2008-2011.  
French Institute of Statistics and Economic Studies (INSEE), Economist, 2005-2008.

## APPOINTMENTS AND EDITORIAL ACTIVITIES

CEPR, J-PAL, CREST, BIDSa and IGIER affiliate, IZA research fellow, IFS research associate.  
Elected board member of *The Review of Economic Studies* (2021-2025) and Associate Editor of *The Journal of the European Economic Association* (2021-2024).

## EDUCATION

Ph.D. Economics, Ecole Polytechnique (CREST-ENSAE), France, 2008-2012.  
M.Sc. Economics, Universitat Pompeu Fabra, Spain, 2005.  
Diplôme d'ingénieur statisticien-économiste, ENSAE, France, 2004.  
Diplôme d'ingénieur, Ecole Polytechnique, France, 2000-2003.

## RESEARCH (GOOGLE SCHOLAR CITATIONS = 2,441 UNTIL JAN. 2024)

### *Peer-Reviewed Publications*

Le Barbanchon T, Ubfal D and F Araya. The Effects of Working while in School: Evidence from Employment Lotteries, *American Economic Journal: Applied Economics*, 15(1), January 2023.  
Le Barbanchon T and J Sauvagnat. Electoral Competition, Voter Bias and Women in Politics. *Journal of the European Economic Association*, 20(1), February 2022.  
Hensvik L, Le Barbanchon T and R Rathelot. Job Search during the COVID-19 crisis. *Journal of Public Economics*, 194, February 2021.

Le Barbanchon T, R Rathelot and A Roulet. Gender Differences in Job Search: Trading off Commute against Wage. *Quarterly Journal of Economics*, 136(1), February 2021.

Cahuc P, Carcillo S and T Le Barbanchon. The Effectiveness of Hiring Credits. *The Review of Economic Studies*, 86(2), March 2019.

Le Barbanchon T, Rathelot R and A Roulet. Unemployment Insurance and Reservation Wages: Evidence from Administrative Data. *Journal of Public Economics*, 171, 2019.

Davezies L and T Le Barbanchon. Regression Discontinuity Design with Continuous Measurement Error in the Running Variable. *Journal of Econometrics*, 200(1), 2017.

Le Barbanchon T. The Effect of the Potential Duration of Unemployment Benefits on Unemployment Exits to Work and Match Quality in France. *Labour Economics*, 42, October 2016.

Behaghel L, Crépon B and T Le Barbanchon. Please Call Again: Correcting Non-Response Bias in Treatment Effect Models. *The Review of Economics and Statistics*, 97(5), December 2015.

Behaghel L, Crépon B and T Le Barbanchon. Unintended Effects of Anonymous Resumes. *American Economic Journal: Applied Economics*, 7(3), July 2015.

*Pre-PhD publications (below):*

Hairault J-O, Le Barbanchon T and T Sopraseuth. The Cyclicity of the Separation and Job Finding Rates in France. *European Economic Review*, 76, May 2015.

Bentolila S, Cahuc P, Dolado J and T Le Barbanchon. Two-Tier Labor Markets in the Great Recession: France vs. Spain. *The Economic Journal*, 122(562), August 2012.

Cahuc P and T Le Barbanchon. Labor Market Policy in Equilibrium: Some Lessons of the Job Search and Matching Model. *Labour Economics*, 17(1), January 2010.

### *Working papers*

Le Barbanchon T. Taxes Today, Benefits Tomorrow. Revision requested at *American Economic Journal: Applied Economics*.

Le Barbanchon T, Ronchi M and J Sauvagnat. Hiring Difficulties and Firm Growth. *CEPR dp* 17891, 2023

Adams-Prassl A, Le Barbanchon T and A Marcato. On-the-job Training and Labor Market Competition, *SSRN wp* 4477642, 2023.

Hensvik L, Le Barbanchon T and R Rathelot. How can AI Improve Search and Matching? Evidence from 59 millions Personalized Job Recommendations. *SSRN wp* 4604814, 2023.

### *Work in Progress*

Hensvik L, Le Barbanchon T and R Rathelot. How do Women and Men search for Jobs?

Giupponi G, Le Barbanchon T, Lindner A and F Postel-Vinay. Wage Bargaining, Wage Posting.

Adda J and T Le Barbanchon. The Role of Socio-economic Position in Explaining Mortality: Evidence from Flu Epidemics

Franceschin R and T Le Barbanchon. Vacancy Yields and Recruitment Strategy.

Le Barbanchon T, J Schmieder and A Weber. Chapter on Unemployment and Labor Market Programs for the new edition of the Handbook of Labor Economics edited by Christian Dustmann and

Thomas Lemieux.

### *Data Reports (non-refereed)*

Hensvik L, Le Barbanchon T and R Rathelot. Which Jobs are done from Home? Evidence from American Time-Use Surveys, *CEPR DP* 14611, 2020.

Le Barbanchon T and N Rizzotti. The Task Content of French Jobs, *SSRN wp* 3653262, 2020.

### *Pre-PhD Peer-Reviewed Publications in French*

Fontaine M and T Le Barbanchon. Evaluation du suivi mensuel personnalisé mis en place par l'ANPE en 2006. *Economie et Prévision*, vol. 204-205, issue 1, 2014.

Le Barbanchon T and O Simon. Response of French and U.S. Labour Markets to Cyclical Shocks, 1986-2007: A DSGE model. *Economie et Statistique*, issues 451-453, 2012.

Barlet M, Blanchet D and T Le Barbanchon. Microsimulation and Agent Models: an Alternative to the Assessment of Employment Policies. *Economie et Statistique*, issues 429-430, 2010.

### GRANTS AND AWARDS

Winner of the 2022 Bocconi Impact Award for the research "The Effectiveness of Hiring Credits" with Pierre Cahuc and Stéphane Carcillo.

ERC starting grant (2018-2023): Direct Empirical Evidence on Labor Market Search Theories. (1.25M euros).

"Working while studying": J-Pal SYP (100K euros) 2017.

"Price Elasticity of Electricity Consumption": EDF R&D (64K euros) 2014-2016.

"Effects of Partial Unemployment Insurance": French Public Employment Service (27K euros) 2013.

"Effects of Hiring Credits": Labex Ecodec (10K euros) 2014.

"Reservation wages": Chaire de sécurisation des parcours professionnels (10K euros) 2013.

"Effects of Anonymous Resumes": French Public Employment Service (75K euros) 2010.

"Effects of Counselling Apprentices": Fonds d'expérimentation pour la jeunesse (38K euros) 2008.

### TEACHING

PhD Graduate Labor economics (PhD), Princeton in 2023, Bocconi since 2024.

Microeconometrics (MSc), Bocconi: since 2021.

Labour Economics (MSc), Bocconi: since 2015.

Labour Economics (BSc), Bocconi: 2015-2019.

Topics in Applied Econometrics (PhD), Bocconi: 2018.

Topics in Applied Microeconometrics (MSc), ENSAE: 2014.

Introduction to Economics (BSc), ENSAE: 2011, 2012.

Evaluation of Public Policies (Executive Education), CEPE: 2012, 2013, 2014.

Placement of MSc students in PhD programs: Neil Christy (Univ. of Michigan), Andrea Ciccarone (Columbia university), Niccolò Cattadori (Univ. of Zurich), Niccolò Rizzotti (Univ. of Chicago), Ana

Teles (Penn State), Sara Rabino (Univ. of Zurich), Qian Dong (Penn State), Guido Deiana (NYU), David Farinha Gravanita (Berkeley), Marco Panunzi (Stanford).

PhD examination committee for: Laura Khoury (PSE, 2019), Riccardo Franceschin (Bocconi, 2021), Francesca Garbin (Bocconi, 2022), Thomas Zuber (PSE, 2022), Alexandre Desbuquois (LSE, 2022), Mimosa Distefano (UCL, 2022), Jeremy Zuchuat (Unil Lausanne, 2022).

## PROFESSIONAL ACTIVITIES

Reviewing activity up to December 2023: 204 reports, including 93 in top-5 journals

Reviewer for

*American Economic Review, Econometrica, Quarterly Journal of Economics, The Review of Economic Studies, Journal of the European Economic Association, The Review of Economics and Statistics, The Economic Journal, AER Insights, American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, Journal of Applied Econometrics, Journal of Public Economics, Journal of Labor Economics, Labor Economics, Journal of Human Resources, Industrial Labor Relations Review, Macro Dynamics, Review of Economic Dynamics, International Economic Review, Scandinavian Journal of Economics, Annals of Economics and Statistics, European Economic Review, British Journal of Industrial Relation, Economic Policy, Economics Letters, Economica, IZA Journals, Economie et Prévision, Economie et Statistique, Revue Economique, Travail et Emploi, The Journal of Legal Studies, Management Science,*

ERC, US NSF, ANR (French NSF), Swiss NSF, J-PAL,

EEA-ESEM (2017-2021)

Conference organization:

CEPR/Bank of Italy Labour workshop (2020, 2021)

Co-Lead Labour Programme (EEA 2022-2023)

Scientific committee:

Evaluation of the 2019 UI reform in France

Evaluation of the 2023 "France Travail" reform

## INVITED SEMINARS AND CONFERENCE

2024: UBC (CAN), Berlin (GER), LMU Munich (GER).

2023: USC (US), UCLA (US), Sole (US), Chicago Booth (US), Yale (US), Briq-Bonn (GER).

2022: Maastricht (NL), Mannheim (GER), Leuven (BE), Bergen (NW), IIES (SW), Bristol (UK), Bank of Canada (CA), Einaudi (ITA), Zurich Search workshop (CH), Toronto (CAN), NYU (US), Berkeley (US), Princeton (US).

2021: Chicago Booth (US), Heriot-Watt (UK), Geneva SEM (CH), Boston College (US), Tinbergen (NL), SOFI (SW), Copenhagen Business School (DK), Tilburg (NL), Rutgers (US), Oxford (UK), Essex (UK), Univ. of Michigan (US), ASU (US).

2020: PSE (FR), UCSD (US), Lugano (CH), ICEF (RU), Erasmus (NL), UPenn (US), Cornell (US).

2019: CERGE-EI (CZ), BoI/CEPR/IZA ASLE (IT), Venice SI (IT), NBER SI Labor (US), UCL (UK), Boston University (US), Duke University (US).

2018: Einaudi (ITA), Assemblée Nationale (FR), Mannheim University (GER), Ecole Polytechnique (FR).

2017: Tinbergen institute (NL), Warwick applied workshop (UK), UCL (UK).

2016: Bologna (ITA), TAPES ZEW/NBER trans-atlantic public economics seminar (GER), CEPR/IZA ALES (UK), FBK-IRVAPP (ITA), Copenhagen Business School (DK), EC JRC (ITA), ECB/CEPR labor market workshop (GER).

2015: CEMFI (Spain), Bocconi (Italy), Sciences Po (France), QMUL (UK), EUI (Italy), Bristol University (UK), University of Lausanne (Swiss), University of Zurich (Swiss), Chicago Fed (USA), McGill (Canada), University of Montréal (Canada), IIES (Sweden), University of Copenhagen (DK).

2014: VATT (Finland), PSE (France), Ecole Polytechnique (France), OECD (France).

2013: MIT (USA), Columbia University (USA), Harvard University (USA), IFAU-Upsala (Sweden), Mannheim University (Germany), Ministry of Finance (France), University of Le Mans - GAINS (France), University of Cergy - THEMA (France).

2012: Ecole Polytechnique (France), INED (France).

Last updated: April 30, 2024