

# Joao B. Duarte

Nova SBE  
Faculty of Economics  
Campus de Carcavelos  
Carcavelos, Portugal 2775-405

Phone: (+351) 91570-6126  
Email: [joao.duarte@novasbe.pt](mailto:joao.duarte@novasbe.pt)  
Citizenship: Portuguese  
Webpage: [www.jbduarte.com](http://www.jbduarte.com)

Google Scholar page: [link](#).  
IDEAS/RePEc page: [link](#).

## Current Academic Appointments

Assistant Professor at Nova School of Business and Economics 2017-present

## Past Academic Appointments

Postdoc Research Associate at University of Cambridge - ADEMU 2016-2018

Bye-Fellow at Fitzwilliam College, University of Cambridge 2016-2017

## Education

Ph.D. Economics, University of Illinois at Urbana-Champaign 2010-2016

B.S., *summa cum laude*, Economics, Universidade Federal de Pernambuco 2006-2010

## Fields

Macroeconomics, Monetary Policy, Economic Growth and Housing.

## Publications

### Refereed Publications

“The Effect of Monetary Policy on Household Consumption Expenditures in Portugal: A Decomposition of the Transmission Channel”, with Nuno Pereira, *Portuguese Economic Journal*, 2022

“One Money, Many Markets”, with Giancarlo Corsetti and Samuel Mann, *Journal of the European Economic Association*, 2022.

“Measuring Labor Supply and Demand Shocks during COVID-19”, with Pedro Brinca and Miguel Faria-e-Castro, *European Economic Review*, 2021.

“Monetary Policy, Housing Rents, and Inflation Dynamics” with Daniel Dias, *Journal of Applied Econometrics*, 2019.

“The Economy of Portugal and the European Union: from High Growth Prospects to the Debt Crisis” with Werner Baer and Daniel Dias, *The Quarterly Review of Economics and Finance*, 2012.

## Working Papers

Short and Variable Lags (with Gergely Buda, Vasco Carvalho, Giancarlo Corsetti, Stephen Hansen, Afonso Moura, Alvaro Ortiz, Tomasa Rodrigo, José Rodríguez Mora, and Guilherme Silva), 2023

Technological Change and Earnings Inequality in the U.S.: Implications for Optimal Taxation (with Pedro Brinca, Hans A. Holter and João G. Oliveira), 2022

Monetary Policy and Homeownership: Empirical Evidence, Theory, and Policy Implications (with Daniel A. Dias), 2022

Europe Falling Behind: Structural Transformation and Labor Productivity Growth Differences Between Europe and the U.S. (with Luis Felipe Sáenz and Cesare Buiatti), Reject and Resubmit at the Economic Journal 2022

## Reports for Organizations

Policy Brief: One Money, Many Markets, ADEMU, 2018.

The Future of Work in Portugal, CIP, 2019.

## Grants

Keynes Fund: Monetary Policy, Housing and Consumption in the Euro Area, from November 2016 to April 2018, £8,000.

Co-PI of a FCT project STIMM - Structural Transformation, Inequality and Migration in the Macroeconomy, €250,000.

PI of an exploratory FCT project - Monetary Policy, Inflation, Housing and Inequality, €49,666.

## Fellowships, Honors and Awards

Departmental Thesis Completion Award, 2015.

Paul W. Boltz fellowship, 2014. Research prize for: "The effect of monetary policy on housing tenure choice as an explanation for the price puzzle".

Robert E. Demarest Teaching Award, 2014. Prize for teaching excellence.

Paul W. Boltz fellowship, 2013. Research prize for: "Service Sector's Productivity Differences Between Europe and US: Why is Europe Falling Behind?".

Teaching Excellence Award for best Teaching Assistant of a Ph.D core course, 2013.

Listed as Excellent at Teaching by the University of Illinois, 2013-2014.

University of Illinois Fellowship for Graduate Study, 2010-2011.

Laureate in Economics, Federal University of Pernambuco , 2010. Awarded to the student with the highest average grade in his cohort.

Undergraduate Research Fellowship. Undergraduate research fellowship from the Brazilian Government (PET), Dec 2006 - Dec 2008.

## Conferences and Seminar Presentations

2022: Portuguese Economic Journal (PEJ), FGV-EPGE

2021: LubraMacro

2020: Bank of Portugal, NBER Summer Institute, UFPE, UFPR, GEE/GPEARI .

2019: Portuguese Economic Journal (PEJ), EEA | ESEM annual meeting.

2018: Portuguese Economic Journal (PEJ), LubraMacro, Bank of Italy, Bank of Portugal, European University Institute - ADEMU final conference.

2017: Portuguese Economic Journal (PEJ), U. of Toulouse ADEMU conference, U. of Cambridge.

2016: European Central Bank, U. of Cambridge, FGV-EESP, FGV-EPGE, Nova SBE, U. of Illinois at Urbana-Champaign, FED Board.

2015: Bank of Portugal, World Congress of the Econometric Society.

2014: Federal Reserve Bank of Chicago .

## Teaching

### Lecturer

Computational Economics in Python, Nova SBE, Master Level, Spring and Fall 2018; University of Cambridge, Ph.D Level, Spring 2018; University of Edinburgh, Master Level, every Summer 2018-present.

Macroeconomics, Undergraduate Level, Nova SBE, 2017-present.

Macroeconometrics, Master Level, Nova SBE, Spring 2017 and 2018.

Advanced Macro Topics, PhD Level, Nova SBE, 2019-present.

Economic Growth, Undergraduate Level, University of Cambridge, Michaelmas Term 2016.

### Supervisions at Cambridge

Intermediate Macroeconomics, part II A, 2016-2017.

### Teaching assistant

Macroeconomics I (UIUC, Ph.D., Fall 2012) Listed as Excellent

Macroeconomics I (UIUC, Ph.D., Fall 2013) Listed as Excellent

Macroeconomics II (UIUC, Ph.D., Spring 2014) Listed as Excellent

International Economics (UIUC, Undergraduate, Spring 2016)

## Professional Service

### Conferences Organized

Program scientific committee, Portuguese Economic Journal annual meeting, 2022.

Program scientific committee, Brazilian Econometric Society annual meeting, 2022.

## Referee

The B.E. Journal of Macroeconomics, Journal of International Economics, European Economic Review, Journal of Economic Dynamics and Control, Journal of Economic Surveys, Portuguese Economic Journal, Canadian Journal of Economics, International Journal of Health Economics and Management, Journal of Economic Theory, Journal of Money, Credit and Banking, Review of Economic Dynamics.

## PhD Supervision

João B. Oliveira (first placement: Bank of England)

## References

### Dan Bernhardt

Department of Economics  
University of Illinois at Urbana-Champaign  
danber@illinois.edu

### Daniel A. Dias

International Finance  
Board of Governors of the Federal Reserve  
daniel.dias@frb.gov

### Stephen L. Parente

Department of Economics  
University of Illinois at Urbana-Champaign  
parente@illinois.edu

### Vasco Carvalho

Faculty of Economics  
University of Cambridge  
vmpmdc2@cam.ac.uk

### Giancarlo Corsetti

Faculty of Economics  
University of Cambridge  
gc422@cam.ac.uk