# MATT DELVENTHAL

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### **EDUCATION**

Ph.D. in Economics, Universitat Autònoma de Barcelona, June 2018

M.A. in Economics, Universitat Autònoma de Barcelona, 2014

**B.S. in Economics,** University of Missouri–Saint Louis, 2010

#### **ACADEMIC EMPLOYMENT**

2018-22 Assistant Professor of Economics
Robert Day School of Economics and Finance, Claremont McKenna College

## **RESEARCH INTERESTS**

Macroeconomics, Economic Geography, Trade, Development

#### **PUBLICATIONS**

"JUE Insight: How Do Cities Change When We Work from Home?" with Eunjee Kwon and Andrii Parkhomenko. *Journal of Urban Economics*, 127, January 2022: 103331.

**"Work from Home and Urban Structure,"** with Eunjee Kwon and Andrii Parkhomenko. *Built Environment*, Vol. 49, No. 3, September 2023.

#### RESEARCH PAPERS AND WORKS IN PROGRESS

"Spatial Implications of Telecommuting," with Andrii Parkhomenko

**"Demographic Transitions Across Time and Space,"** with Nezih Guner and Jesús Fernández-Villaverde

**"Trade Across Stages of Development,"** with Juan Carlos Conesa, Pau S. Pujolàs and Gajendran Raveendranathan. *Revise and Resubmit, International Economic Review.* 

"The Globe as a Network: Geography and the Origins of the World Income Distribution"

"Zoning and the Density of Development," with Eunjee Kwon and Andrii Parkhomenko

#### TEACHING EXPERIENCE

2021	Urban Economics, Claremont McKenna College
2019-21	Intermediate Macroeconomics, Claremont McKenna College
2018	Principles of Economics, Claremont McKenna College

2017	Macroeconomics II (Graduate), Universitat Autònoma de Barcelona
	Teaching Assistant for Prof. Luis Rojas
2016	Macroeconomics II (Graduate), Universitat Autònoma de Barcelona
	Teaching Assistant for Prof. Nezih Guner
2016	Intro to Matlab (Graduate), Barcelona Graduate School of Economics
2016	Matlab Refresher (Graduate), Universitat Autònoma de Barcelona
2015	Macroeconomics II (Graduate), Universitat Autònoma de Barcelona
	Teaching Assistant for Prof. Nezih Guner
2015	Intro to Matlab (Graduate), Universitat Autònoma de Barcelona

# **PRESENTATIONS**

- 2023 Conference on Frictions in Real Estate and Infrastructure Investment, Penn State and Federal Reserve Board of Governors.
- 2022 SAET, Canberra.
- Urban Economics Association, European Meeting. North American Summer Meeting of the Econometric Society. American Real Estate and Urban Economics Association Meeting. Barcelona GSE Summer Forum. Society for Economic Dynamics Meeting.
- 2020 Urban Economics Association Meeting. University of Southern California.
- 2019 Urban Economics Association Meeting. Society for Economic Dynamics Meeting. Barcelona GSE Summer Forum, Workshop on Economic Growth and Fluctuations. Macroeconomics Across Time and Space, Federal Reserve Bank of Philadelphia. Midwest Macroeconomics Conference, Athens, GA.
- 2018 UC San Diego. California Macroeconomics Conference. Growth Theory Conference, Brown University. Brown University Growth Lab. NBER Trade and Geography Conference.
- SAEe Barcelona. EWMES Barcelona. Minneapolis Fed. SAET, Faro. University of Pennsylvania. Philadelphia Fed. III Winter Macroeconomics Workshop in Bellaterra.
- North American Meetings of the Regional Science Association, Minneapolis.

  McMaster University. EEA meetings, Geneva. Université de Toulouse. ENTER Jamboree, Madrid. Barcelona GSE PhD Jamboree. Workshop on Dynamic Macroeconomics, Vigo. Stockholm University.

Discussions: American Real Estate and Urban Economics Association Meeting, 2021. Conference on Empirical Legal Studies, 2019. Urban Economics Association Meeting, 2019. Economics with Ancient Data, AEA Meetings, 2019. ENTER Jamboree, Mannheim, 2015. Barcelona GSE Ph.D. Jamboree, 2015.

<sup>\*</sup> scheduled

Referee for Econometrica, Journal of Political Economy, Economic Journal, International Economic Review, Journal of Development Economics, Economic Journal, Journal of Economic Geography, Journal of Population Economics, Regional Science and Urban Economics, Journal of Economic Dynamics and Control.

Organized Barcelona GSE Ph.D. Jamboree (2016). Organized Student Workshop series at Universitat Autònoma de Barcelona (2014-2015). Student coordinator of ENTER network at Universitat Autònoma de Barcelona (2014-2015).

### PROFESSIONAL EXPERIENCE

2023-	Senior Data Scientist, CoreLogic
2022-23	Data Scientist, Art of Problem Solving
2013-17	Research Assistant for Nezih Guner, MOVE, UAB
2011-12	Human Capital Analyst, ICF International, Washington, D.C.
2005-09	Psychological Operations Sergeant, U.S. Army
2004-05	Business English Teacher, Intl. Communication Inst., Guadalajara, Mexico

## **G**RANTS

2021	METRANS Grant (\$100,000)
2020	USC Lusk Center for Real Estate Research Award (\$25,000)
2019	USC Lusk Center for Real Estate Research Award (\$8,000)
2019	METRANS Research Initiation Grant (\$35,000)

# SCHOLARSHIPS, HONORS AND AWARDS

2014-18	La Caixa Severo Ochoa Doctoral Fellowship
2012-14	Fellowship Formació de Personal Investigador - UAB
2011	Simon Kuznets Award, best undergraduate quantitative economics paper
2009	First Place, PSYOP Language Biathlon
2007	Meritorious Service Medal (for outstanding service as an Arabic-English
	interpreter and cultural analyst) (U.S. Army)
2007	Army Achievement Medal (for role in developing a new strategic
	communications method) (U.S. Army)
2006	Distinguished Honor Graduate, U.S. Army Psychological Operations Advanced
	Individual Training

#### LANGUAGES

English (native), Spanish (fluent), Arabic (fluent), Catalan (fluent), Turkish (basic)