

# Martí Mestieri

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## Personal

Married, two children (born 2017 and 2019). Citizenship: United States and Spain.

## Academic Positions

2019 – Present: Senior Economist, Federal Reserve Bank of Chicago  
2015 – Present: Assistant Professor, Department of Economics, Northwestern University (on leave)  
2011 – 2015: Assistant Professor, Toulouse School of Economics

## Visiting Positions

Jan.–June 2019: Federal Reserve Bank of Chicago  
Jul.–Dec. 2018: CREI  
2014 – 2015: Stanford Institute for Economic Policy Research

## Other Affiliations

2012 – present: Member of the Human Capital and Economic Opportunity (markets group)  
2016 – present: CEPR research affiliate

## Education

2006 – 2011: PhD in Economics, Massachusetts Institute of Technology  
Committee: D. Acemoglu, A. Banerjee, and R. Townsend. Reader: A. Costinot  
2002 – 2006: “Llicenciatura” in Economics, Universitat Autònoma de Barcelona  
2002 – 2006: “Llicenciatura” in Physics, Universitat Autònoma de Barcelona

## Grants, Honors and Scholarships

2018: Data Science Development Grant (Northwestern University)  
2013: Young Researcher grant from Agence Nationale de la Recherche (195K euros, 4 years)  
2010-2011: Ramón Areces Fellowship  
2008-2010: Bank of Spain Fellowship  
2008: Participant at the Institute on Computational Economics, University of Chicago  
2006-2008: “la Caixa” Fellowship for Graduate Studies  
2007: National Graduation Prize; Economics: 3<sup>rd</sup> Prize, Physics: Honorary Mention.  
2006: UAB Graduation Prize (highest GPA in both Economics and Physics graduating classes)

## Publications and Accepted Papers

1. Structural Change with Long-Run Income and Price Effects (with Diego Comin and Danial Lashkari). Accepted at *Econometrica*.
2. If Technology Has Arrived Everywhere, Why Has Income Diverged? (with Diego Comin), *AEJ: Macro*, July 2018, vol. 10, no. 3.

3. The World Income Distribution: The Effects of International Unbundling of Production (with Sergi Basco), *Journal of Economic Growth*, 24(2), June 2019, 189-221.
4. Heterogeneous Trade Costs and Wage Inequality: A Model of Two Globalizations (with Sergi Basco), *Journal of International Economics*, March 2013, vol. 89(2), pp. 393-406.
5. Technology Diffusion: Measurement, Causes and Consequences (with Diego Comin), *Handbook of Economic Growth*, vol. 2, num. 2, Philippe Aghion and Steven Durlauf (eds.).
6. Deconstructing International Mergers: The Role of Internet Adoption and Routine Intensity (with Sergi Basco), *the Oxford Bulletin of Economics and Statistics*, April 2018, vol. 80(2), pages 406-433.
7. Human Capital Accumulation and Occupational Choice in the Process of Development (with Johanna Schauer and Robert Townsend), *Review of Economic Dynamics*, May 2017, vol.25 (2017), pp. 151–186.

### **Working Papers**

1. Income-Driven Labor-Market Polarization (with Diego Comin and Ana Danieli)
2. The Stable Transformation Path (with Francisco Buera, Joseph Kaboski and Daniel O'Connor)
3. The Heterogeneous Effects of Trade across Occupations: Simple Test of the Stolper-Samuelson Theorem (with Sergi Basco, Maxime Liegey and Gabriel Smagghue)
4. Wealth Distribution and Human Capital: How Do Borrowing Constraints Shape Schooling Systems?

### **Working in Progress** (preliminary draft available upon request)

1. Technology and City Cycles (with Enrico Berkes and Ruben Gaetani)
2. Structural Change in Innovation (with Diego Comin and Danial Lashkari)
3. Global Innovation and Productivity: Evidence from 100 years of Patent Data (with Enrico Berkes and Kristina Manisheva)
4. Micro Assignment and Macro Elasticities (with Riccardo Bianchi-Vimercati)
5. What Goods do Countries Trade? (with Danial Lashkari)

### **Seminar and Conference Presentations**

- 2020: Cagliari Workshop on Structural Transformation and Macroeconomic Dynamics.
- 2019: Purdue, AEA Meetings (discussant), De Paul U., Wash. U., Harris School of Policy, Atlanta Fed., NBER Macroeconomics Across Time and Space Meeting, NBER Summer Institute (Small Growth Meeting), SED, Stanford (SITE Macro Workshop), Notre Dame PAELLA Montreal, Pittsburgh/CMU, USC, Atlanta Fed/Emory, Illinois Economic Association Meetings.
- 2018: 2<sup>nd</sup> Swiss Macro workshop (Sils-Maria), Inequality and Globalization SNF Sinergia Workshop (Sarnen). World Bank, St. Louis Fed Trade Conference, Inequality and Globalization Conference (Northwestern IPR), SED, Geography, Trade and Growth conf. (Barcelona GSE Summer Forum), Trade and Inequality Conf. (U. Chicago), CWIE Trade Conference (Chicago Fed.), Persistence and Transformation in Economic Development (Calvo-Armengol International Prize Conf.), Bank of Italy, IMF, NYU, Trade mini-Conf. (UCSD-UCLA-UCB), Toulouse, LSE, Nottingham, Univ. Barcelona, Frame Conference (Mannheim), Cemfi, EIEF.
- 2017: IMF workshop on Macroeconomic Policy and Income Inequality, UCSD, UW Madison, SED,

- U Michigan Kalamazoo, Buffet Institute, ASU, UW Milwaukee, CEPR-ESSIM (discussant), Dartmouth, FREIT Conference (Fed. Reserve Board), Yale, Cornell, World Bank, Brown, IMF, UAB, AEA Meetings.
- 2016: AEA Meetings, Penn State, ASU, Cemfi, Montreal, UWO, SED, UAB, UB, UCLA and U. Zurich.
- 2015: U. Penn, Santa Clara, Northwestern, EFJK Growth Group, Stanford, Berkeley (Growth Conference), ThReD meeting, Conference honoring the Scholarship of Robert Townsend, SED, Central Bank of Armenia, Philadelphia Fed, St. Andrews (Structural Transformation Conference), San Francisco Fed, EEA meetings, IMF, CMSG (discussant), Micro and Macro conference, Chicago Fed Trade Conference, Human Capital and Inequality (U Chicago).
- 2014: UAB, UPF, CEPR-ESSIM, Aix-Marseille, Toulouse Tiger Forum, Nottingham, CEMFI, UC3M, SED, Universitat de Barcelona, Calgary, Midwest Trade Conference, Michigan Ann Arbor, UBC, SIEPR conference.
- 2013: SITE (Stockholm), Barcelona-GSE (Towards Sustained Economic Growth Summer conference), Toulouse Tiger Forum, Mannheim (Quantitative Macro conference), NBER Summer Institute (Income Distribution Group), UC Davis, LAEF Human Capital Conference (UC Santa Barbara), CEPR-ESSIM (discussant).
- 2012: Minneapolis Fed, CERGE-EI (Prague), St. Louis Fed (Human Capital Conference), Brown U., Edinburgh.
- 2011: UT Austin, IMDEA, UQÀM, Cornell, Berkeley Haas, Notre Dame, Wellesley, Western Ontario, Rochester, Toronto Rotman, Yeshiva, Toulouse, UAB.
- 2010: LAEF Growth and Development (UC Santa Barbara).
- 2009: NBER Macroeconomics across Time and Space (Philadelphia).

### **Refereeing**

*Quarterly Journal of Economics, Econometrica, Review of Economic Studies, American Economic Review, Journal of Political Economy, Journal of Development Economics, Journal of Economic Theory, Journal of the European Economic Association, Review of Economics and Statistics, Journal of International Economics, AEJ: Macroeconomics, AEJ: Policy, American Economic Review: Insights, Journal of Monetary Economics, Review of Economic Dynamics, International Economic Review, Journal of Human Capital, Journal of Economic Growth, Journal of Money, Credit and Banking, European Economic Review, Journal of Economic Dynamics and Control, Macroeconomic Dynamics, Journal of Comparative Economics, Empirical Economics, Economic Theory, Journal of Industrial Economics, Explorations in Economic History, Metroeconomica, Revista Economía Aplicada, National Science Foundation, IGL, Agence Nationale de la Recherche.*

### **Teaching Experience**

- 2014-present: International Trade, Economic Growth, PhD Sequence and undergraduate.
- 2011-2013: Economic Growth and International Trade, PhD Sequence, TSE.
- 2009: Development Economics: Macro Topics, TA for Robert Townsend, PhD class, MIT.

### **Thesis Committee**

Committee member for Ana Danieli (Amazon, 2020), Jordan J. Norris (Aarhus and NYU Abu Dhabi, 2019), Linyi Zhang (CHUK, Shenzhen, 2018), Maxime Liegey (U. Javeriana, 2018), Shekhar Tomar (Reserve Bank of India, 2018), Francois de Soyres (World Bank, 2018), Johanna Schauer (IMF, 2016), Markus Gebauer (ICEF at Higher School of Economics, 2016), Kun Li (Australian National Univ., 2016).

### **Other Professional Service**

Program Committee member, Econometric Society 2020 World Congress.

Co-organizer with Christopher Tonetti of the NBER Economic Growth Winter Meeting, February 2019.

Session Organizer SED 2017, 2018, 2019, 2020, Paper Selection Committee AEA Meetings 2018, Program Committee Member, Simposio de la Asociación Española de Economía 2016.

Review of book "Understanding Growth and Poverty" by R. Nallari and B. Griffith, *Journal of Economic Literature*, December 2011, pp. 1303-05.