

Andrea Matranga | CV

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Personal Information

Born: January 2nd, 1984 in Palermo, Italy

Nationality: Italian

Positions

Academic.....

Argyros School of Business, and Smith Institute - Chapman University **Orange, CA, USA**
Assistant Professor *August 2018-Present*

New Economic School **Moscow**
Assistant Professor *Sep 2015– July 2018*

Industry.....

Amplus Italia **Milan**
Junior Analyst *Sep 2007–Jun 2008*
Financial analyst for real estate asset management firm

Education

Universitat Pompeu Fabra **Barcelona, Spain**
PhD *2011–2017*
Economics

Universitat Pompeu Fabra **Barcelona, Spain**
Master of Research *Sep 2010–June 2011*
Economics

Toulouse School of Economics **Toulouse, France**
2nd Level Master *Sep 2009–June 2010*
Economics and Mathematics

Universitat Pompeu Fabra **Barcelona, Spain**
Master of Science *Sep 2006–June 2007*
Economics

Universita' Commerciale Luigi Bocconi **Milan, Italy**
Bachelor's Degree *Sep 2002–Sep 2005*
International Economics and Management

Academic affiliations

Brown University
Visiting Research Fellow

Providence, RI
2012–June 2013

Refereed Publications

- o Mueller M., Groger A., Hersh J., Matranga A., Serrat J. *Analyzing Conflict From Space: Identification of Physical Destruction During the Syrian Civil War with Artificial Intelligence*, Proceedings of the National Academy of Sciences, 2021

Book Chapters

- o Historical Data: Where to Find Them, How to Use Them - with Paola Giuliano in *Handbook of Historical Economics*, edited by Alberto Bisin and Giovanni Federico, 2021
- o The Use of Archaeological Data In Economics - with Luigi Pascali in *Handbook of Historical Economics*, edited by Alberto Bisin and Giovanni Federico, 2021

Working Papers

- o The Ant and the Grasshopper: Seasonality and the Invention of Agriculture (2021) - *Revise and Resubmit at the Quarterly Journal of Economics*
- o All Along the Watchtower: Linear Defenses and the Enserfment of the Russian Peasant - with Timur Nathkov (2021)
- o What have the Romans ever done for us? Aqueduct suitability and the administration of the Empire (2014)

Ongoing projects

- o Mobbed up: Control of Unions as Cartel Enforcement - with Hannes Mueller, Andre Groeger, Jonathan Hersh, and Joan Serrat

Teaching

- o Humanomics: Health, Wealth, and Inequality (Chapman University)
- o Principles of Microeconomics (Chapman University)
- o Economic Development (Joint NES/HSE BAE program and Chapman University)
- o Environmental Policy (NES MAE/MERE program)
- o GIS for Economists (Joint NES/HSE BAE program)
- o Economic History (Joint NES/HSE BAE program)
- o GIS for Economists (Intensive workshop for PhD students at the Economics Department of the University of Geneva)

Seminars and Presentations

- o UC Irvine
- o UC Davis

- o UC Berkeley Haas
- o UC Berkely Economics
- o California Institute of Technology HSS
- o UCLA Anderson
- o UC San Diego
- o UC Riverside
- o UC Merced
- o Harvard
- o Brown (Economics, and Archaeology Departments)
- o LSE
- o UPF (Archaeology Department)
- o LMU Munich
- o Stanford
- o Oxford
- o Warwick
- o Toulouse School of Economics
- o Claremont McKenna College
- o Chapman University

Paid Talks

- o Hong Kong University Quantitative History Webinar

Conferences and Workshops

- o World Economic History Congress (Utrecht)
- o Zeuthen Workshop (Copenhagen)
- o Econometric Society World Congress (Montreal)
- o Barcelona GSE Summer Forum
- o Political Economy of Conflicts and Development (Villars, Switzerland)
- o Prediction for Prevention of Armed Conflict (Barcelona)
- o Moscow Political Economy and Development Workshop
- o Cliometric Conference (Tucson)
- o World Congress of Cliometrics (Honolulu)

Refereeing

- o Quarterly Journal of Economics
- o Review of Economic Studies
- o Economic Journal
- o Journal of the European Economic Association

- o Public Choice
- o European Review of Economic History
- o Journal of Economic Inequality
- o Journal of Economic Growth
- o Journal of Economic Behavior and Organization
- o Journal of Comparative Economics

Academic Supervision

- BA Thesis.....
- o Ivan Klenovskiy, Danila Smirnov, Alena Malyskhina, Anna Algina', Denis Galiakberov, Dzhamila Meylanova (won best thesis in 2018 graduating class), Daniil Baturin.
- Master Thesis.....
- o Dina Salimova, Egor Epishin, Aldar Saksonov, Konstantin Bondarev

Grants

- o Fundacio' Bancaria "La Caixa" Research Grant on Socioeconomic Wellbeing Proposal "Analyzing Conflict from Space" - \$20,000 - With Hannes Mueller, Andre Groger, and Jonathan Hersh
- o Chapman University Faculty Opportunity Fund - \$13,460 - With Jonathan Hersh

University service

- o Graduate Commitee (Chapman University)
- o Brown Bag Seminar Organizer (NES)

Languages

- Italian:** Native Speaker
English: Native Speaker
Spanish: Good
French: Conversational

Computer skills

- o STATA, Matlab, ArcGIS, Python

Interests

- o Photography
- o Travel