



**Paolo Nicola Barbieri**

Date of birth: [REDACTED]

Nationality: [REDACTED]

Gender: [REDACTED]

## CONTACT



[REDACTED]  
[REDACTED]



[REDACTED]

m



[REDACTED]

## WORK EXPERIENCE

**01/07/2021 – CURRENT** Bologna, Italy

### Specialist Prometeia spa

- Quantitative analysis of financial markets and intermediaries, including bank
- Econometric models estimate and forecasting for bank credit, loans, and bad loans at Italian national level.
- Drafting of papers and policy reports.
- Planning and implementation of the technological transition for some public development of HTML / Java (R Shiny) platforms.
- Download and maintenance of datasets (R, SQL and SNL).
- Planning and coordination of monthly seminar series on topics related to bank innovations.

**12/01/2016 – 30/06/2021** Bologna, Italy

### Economist Prometeia spa

- Quantitative analysis of financial markets and intermediaries, including bank
- Econometric models estimate and forecasting for bank loans and bad loans at national level.
- Drafting of papers and policy reports.
- Planning and implementation of the technological transition for some public development of HTML / Java (R Shiny) platforms.
- Download and maintenance of datasets (R, SQL and SNL).

**01/01/2015 – 28/02/2022** Gothenburg, Sweden

### Post-Doc Researcher/Research Fellow Centre for Health Economics Gothenburg,

- University research and teaching activities in the field of issues related to health
- Participation in international seminars and conferences.

**01/12/2014 – 31/12/2015** Bologna, Italy

### Market Analyst Areté Research & Consulting in Economics

- Development of econometric models for forecasting the price of raw materials (wheat, soy, corn);
- Responsible for the forecasts for the corn and wheat market (hard and soft);
- Drafting of a monthly report on the trend of crops and prices;
- Monthly meetings with the customers to present the contents of the report trends;
- Maintenance of the database with all the data for the models and the report

**01/12/2013 – 31/03/2014** Paris, France

### Economist Organization for Economic Cooperation and Development

- Development of econometric models to evaluate the impact on labour market diseases (eg obesity, diabetes, cancer);
- Drafting of a paper and policy report on the results to be presented to an expert

## EDUCATION AND TRAINING

**2011 – 2015**

### Ph.D. in Economics University of Bologna

Thesis "Essays in health behavior"

**2008 – 2011**

### Laurea magistralis in economics - LMEC University of Bologna

- Visiting fellow (6 months) at the University of Chicago, Chicago, Illinois, USA

Thesis "The US health insurance market and the affordable care act"

2005 – 2008

**Bachelor degree in Business & Economics (CLEA)** University of Bologna

2016 – 2016

**Panel data econometrics module III: theory and application** Italian Econometric Society (SIDE), Bertinoro, Italy

## LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

Other language(s):

English

Listening C2

Reading C2

Writing C2

Spoken production C2

Spoken interaction C2

Spanish

Listening B1

Reading B1

Writing B1

Spoken production B2

Spoken interaction B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## DIGITAL SKILLS

Microsoft Office | Microsoft Word | Microsoft Excel | Organizational and planning skills | Google Drive  
| Stata | R | Shiny | Eviews | Mathematica (wolfram) | SQL | Latex: advanced user | Gretl | Python

## ADDITIONAL INFORMATION

Driving Licence

Driving Licence: B

Communication and interpersonal skills

**Communication skills** • I have good communication skills (in Italian and English) acquired during my university and consulting experience  
▪ Good ability and clarity of presentation both for external and internal customers

Honours and awards

2021 IPUMS

**IPUMS Awards for Excellence in Research** IPUMS Awards for Excellence in Research, 2021 cycle, University of Minnesota's Institute for Social Research & Data Innovation, for the paper "When in America do as the Americans? The heterogeneity in immigrants unhealthy assimilation". (co-authors Hieu Minh Nguyen)

Link <https://www.ipums.org/impact/ipums-research-award>

2013 The International Foundation for Research in Experimental Economics (IFREE)

**IFREE-Board Approved Small Grant Proposals** IFREE-Board Approved Small Grant Proposals for the field experiment: "Ride Your Luck! A Field Experiment on Lottery-based Incentives for Compliance" (co-authors Maria Bigoni, Marco Fabbri) (\$7,000)

Link <https://ifreeweb.org/small-grants-awarded/a-zero-cost-incentives-mechanism-against-free-riding-field-experiments-on-italian-local-transportation-systems/>

## Publications

**Model-based approach for scenario design: stress test severity and banks' resiliency (co-authors, Giuseppe Lusignani, Lorenzo Prosperi & Lea Zicchino)**

2022

Quantitative Finance, DOI: 10.1080/14697688.2022.2090420

**Social Distortion in Weight Perception: A Decomposition of the Obesity Epidemic** 2022

Economia Politica, 39, 686-713, <https://doi.org/10.1007/s40888-022-00266-8>

**Diabetes and Young Adults' Labor Supply: Evidence from a Novel Instrumental Variable Strategy (co-authors Hieu Minh Nguyen)**

2022

Journal of Labor Research, 43, 1-23. <https://doi.org/10.1007/s12122-022-09328-z>

**Lifestyle and mental health one year into COVID-19 (with Osea Giuntella, Silvia Saccardo, Sally Sadoff)**

2021

Scientific Reports, 11, 23349. <https://doi.org/10.1038/s41598-021-02702-4>

**When in America do as the Americans? The heterogeneity in immigrants unhealthy assimilation (co-authors Hieu Minh Nguyen)**

2021

Winner of the IPMUS Awards for Excellence in Research, 2021 cycle, University of Minnesota's Institute for Social Research & Data Innovation

Economics and Human Biology, 43 (4), 101063-101074

**Political Orientation and Adherence to Social Distancing during the COVID-19 Pandemic in Italy, (co-author Beatrice Bonini)**

2021

Economia Politica, 38 (2), 483-504

**Healthy by Association: The relationship between social participation and self-rated physical and psychological health**

2021

Health and Social Care in the Community, 29 (6), 1925-1935

**Laparoscopic Appendectomy as an index procedure for Surgical Trainees: clinical outcomes and learning curve. (co-author Alessandro Ussia; Samuele Vaccari; Gaetano Gallo, MD; Ugo Grossi; Riccardo Ussia; Lodovico Sartarelli; Margherita Minghetti; Augusto Lauro; Salomone Di Saverio; Maurizio Cervellera; Valeria Tonini)**

2021

Updates in Surgery, 73 (1), 187-195

**Ride Your Luck! A Field Experiment on Lottery-based Incentives for Compliance (co-authors Maria Bigoni, Marco Fabbri)**

2019

Management Science 65 (9), 4336-4348

**Body weight and Employment: Is there an Overweight Premium?** 2018

[Digitalizing and collecting health data in Sweden \(co-author Kristian Bolin\)](#) 2018

Pharmaceuticals Policy and Law 19 (3-4), 235-245

[Modelling Weight Loss and Obesity Traps](#) 2017

Physica A: Statistical Mechanism and its Applications, 468 (C), 139-146.

[Let Young People Join The Legislative Process. A Twitter Based Experiment on Internship. \(co-authors Francesca Fazio, Gabriele Gamberini\).](#)

2016

Computers in Human Behavior, Volume 60, 468- 482, doi:10.1016/j.chb.2016.02.083

#### Conferences and seminars

**2019** EBA Paris

EBA Policy Research Workshop, "The future of stress tests in the banking sector",

**2019** University of Bologna

10th Workshop on Economics of Risky Behaviors

**2019** Bocconi University

12th International Risk Management Conference.

**2016**

ICEEE-7TH: Seventh Italian Congress Of Econometrics and Empirical Economics;

**2016** Hamburg

EuHEA

**2016** Alghero

VII Workshop on Institution, Individual Behavior and Economic Outcomes

**2016** Gothenburg

Symposium on Human Capital and Health Behavior

**2015** Bologna

12th Workshop on Social Economy for Young Economists

**2014** Paris

Expert Group on Health Prevention and Labor Market Outcomes;

**2014** London

Social Justice in the next century

**2013** Campione d'Italia

Game Theory and Health Management

Bologna, 27/12/2023

