



I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Economia, Management e Metodi Quantitativi (DEMM)**

Scientist- in – charge: **TOMMASO FRATTINI**

Simone Marco Ferro

CURRICULUM VITAE

PERSONAL INFORMATION

Name: Simone Marco Ferro; Date of birth: 30/06/88

Personal website: <https://sites.google.com/view/simoneferro/home>

CURRENT OCCUPATION

Post-doc at the Department of Economics, Management and Quantitative Methods (DEMM) of the University of Milan

REFERENCES

- Barbara Petrongolo (University of Oxford), barbara.petrongolo@economics.ox.ac.uk
- Tito Boeri (Università Bocconi), tito.boeri@unibocconi.it
- Marco Manacorda (Queen Mary, University of London), m.manacorda@qmul.ac.uk
- Francesca Cornaglia (Queen Mary, University of London), f.cornaglia@qmul.ac.uk

EDUCATION

- Bachelor in Economics and Social Sciences (DES), Università Bocconi, awarded in 2010;
- Master of Science (MSc) in Economics and Social Sciences (ESS), Università Bocconi, awarded in 2013;
- Master of Research (MRes) in Economics and Finance, Queen Mary University of London, awarded in 2016;
- PhD in Economics and Finance, Queen Mary University of London, awarded in 2021.

TRAINING AND RESEARCH ACTIVITY

- 2021-2024 : Post-doc at the Department of Economics, Management and Quantitative Methods (DEMM) of the University of Milan;
- 2023: Report Dote Scuola for Polis-Lombardia (with D. Checchi, C. Fiorio, and A. Riganti)
- 2022: UCD-Masterclass in Health Economics:
- 2021: Unimi-Artificial Neural Networks with Tensorflow;
- 2020: Summer School Unimi-CEEDS “An introduction to Machine Learning using Stata”;
- 2020: Introduction to Data Science in Python (University of Michigan, Coursera);
- 2019: R.A. for Profs. Marco Manacorda and Andrea Tesei;
- 2018: Technical consultant for the revision of the MPs' pension scheme rules for the Italian Parliament, Camera dei Deputati;
- 2013-2015: Full-time R.A. to Prof. Tito Boeri at fRDB, and R.A. on behalf of fRDB on projects by Profs. Andrea Ichino, Enrico Moretti, and Jerome Adda.



LANGUAGES

- Italian (native)
- English (fluent)
- Spanish (advanced)
- Portuguese (Intermediate)

Teaching

- 2022-23: Lecturer for Patients' Needs and Healthcare Market (40 hours, in English, master, Università degli Studi di Milano Statale)
- 2021-22: Lecturer for Patients' Needs and Healthcare Market (40 hours, in English, master, Università degli Studi di Milano Statale)
- 2019-20: teaching assistant for Principles of Economics (40 hours, in English, Undergraduate, Queen Mary, University of London)
- 2019-20: teaching assistant for Econometrics 1 (40 hours, in English, Undergraduate, Queen Mary, University of London)
- 2018-19: teaching assistant for Econometrics 1 (50 hours, in English, Undergraduate, Queen Mary, University of London)
- 2017-18: teaching assistant for Econometrics 1 (50 hours, in English, Undergraduate, Queen Mary, University of London)
- 2016-17: teaching assistant for Econometrics 1 (50 hours, in English, Undergraduate, Queen Mary, University of London)
- 2014-2015: teaching assistant for Macroeconomics (10 hours, in Italian, Undergraduate, Università Bocconi)
- 2013-2014: teaching assistant for Macroeconomics (10 hours, in Italian, Undergraduate, Università Bocconi)
- 2013-2015: tutor for Labour Economics (Undergraduate, Università Bocconi)

SEMINARS, CONFERENCES AND WORKSHOPS

- EuHEA Seminar series (Online, 3-10-2023)
- XIII Workshop of the fRDB Fellows and Affiliates (Bologna, 15-09-2023)
- SBCA – 4TH European Conference (Milan, 11-09-2023)
- UniMI-JEM23 (Milan, 18-05-23)
- XII Workshop of the fRDB Fellows and Affiliates (Padova, 11-09-2022)
- Empirical Health Economics Workshop, EHEW 2022, (JRC, Ispra, 13-07-2022)
- EuHEA (coautore, Oslo, 07-07-2022)
- Unimi Brown bag seminars (Milan, 23-06-2022)
- PAA (coautore, Atlanta, online, 07-04-2022)
- MEEW (Melbourne, online, 24-11-2021)
- Unimi Brown bag seminars (Milan, 07-10-2021)
- EuHEA Seminar series (coautore, Online, 06-10-2021)
- IIPF Conference (Reykjavík, online, 20-08-2021)
- SMYE 2021 (Bologna, online, 18-06-2021)
- Unimi Brown bag seminars (Milan, 25-02-2021)



- HESG 2021 (Londra, online, 08-01-2021)
- X Workshop of the fRDB Fellows and Affiliates (Bocconi, Milano, 15/10/2020)
- Queen Mary Internal Seminars (Londra, 28-10-2020)
- AIES XXV National Conference (Milano, 01-10-2020, cancellata causa covid, abstract online)
- EUHEA Conference (Oslo, 09-07-2020, cancellata causa covid, abstract online)
- VisitINPS Seminars (Inps, Roma, 20-03-2019)
- IX Workshop of the fRDB Fellows and Affiliates (Reggio Calabria, 14-06-2019)
- Queen Mary Internal Seminars (Londra, 30-10-2019)
- EUI Micro-Econometrics Working Group (co-autore, Firenze, 11-07-1905)
- VIII Workshop of the fRDB Fellows and Affiliates (Pavia, 25-05-2018)
- Queen Mary Internal Seminars (Londra, 12-12-2018)
- Queen Mary Internal Seminars (Londra, 20-05-2018)
- VisitINPS Seminars (Inps, Roma, 21-03-2018)
- VII Workshop of the fRDB Fellows and Affiliates (discussant, Ancona, 27-05-2017)
- Queen Mary PhD Conference (Londra, 14-06-2017)

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

- VisitINPS Scholars Fellowship, 2019
- MRes/PhD Scholarship, Queen Mary University of London, 2016

PUBLICATIONS

- 2023, The complex interplay between weather, social activity, and COVID-19 in the US, Simone Ferro, and Chiara Serra, *SSM - Population Health*, Volume 23, 2023, 101431, ISSN 2352-8273, <https://doi.org/10.1016/j.ssmph.2023.101431>.
- 2023, chapter "L'applicazione del d.lgs. n. 231/2001 sul territorio" in "I vent'anni del d.lgs n. 231/2001: evidenze empiriche e prospettive di riforma", 978-88-15-38380-82020, <https://www.mulino.it/isbn/9788815383808#>
- 2020, "Accesso alla giustizia e mercato del lavoro", XVIII Rapporto Annuale Inps, (ISSN stampa 2611-5670, ISSN online 2611-3619), pp 47-48 of the attachment
- 2012, "Premi variabili e redditività aziendale: i risultati di uno studio sui dati 2011", Indagine sul mercato del lavoro nell'Area Milanese, Assolombarda, Chapter 4.6, pp 122-135 (<https://www.assolombarda.it/centro-studi/indagine-sul-mercato-del-lavoro-nellarea-milanese-anno-2012>)

SUBMITTED MANUSCRIPTS

- "Beyond Birth: The Medium-Term Impact of Prenatal Exposure to Air Pollution", joint with Chiara Serra, Alessandro Palma e Massimo Stafoggia, R&R at the *Journal of Environmental Economics and Management*
- "The Hidden Toll of the Pandemic on Non-COVID Patients", joint with Andrea Riganti, R&R at *Health Policy*
- "Triage at Shift Changes and Distortions in the Perception of Patients' Condition at ED", joint with Chiara Serra, submitted for publication.
- "Climate Change Experiences and Electricity Consumption", joint with Giovanna D'Adda, Jacopo Bonan, and Daniele Curzi



WORKS IN PROGRESS

- “The Political Economy of Asylum Seekers Allocation”, joint with Francesco Fasani, Alessio Romarri, and Elisabetta Pasini
- “The Impact of Air Pollution on the Health, Safety, and Productivity of Food Delivery Riders”, joint with Giovanna D’Adda, Tommaso Frattini, and Alessio Romarri
- “The Italian Judicial Geography and the Labour Market”

THESIS SUPERVISION

- 2024, supervision of a master thesis on “Noise pollution, sleep deprivation, and mental well-being”
- 2023, supervision of a master thesis on “Socio-economic determinants of mental health over time”
- 2022, supervision of a master thesis on “Measuring Mental Health Through Twitter”

AFFILIATIONS

- Affiliated Scientist at RFF-CMCC EIEE
- fRDB Affiliate

SOFTWARES

- STATA, Python, qGIS, L^AT_EX

OTHER INFORMATION

- Participation in the organization of fRDB-RacContami 2014, 2023, and 2024 (census of the homeless population of Rome).
- Author at lavoce.info, <https://www.lavoce.info/archives/tag/simone-ferro/>
- Organization of the Junior Economists Meeting (UniMi-JEM22, 23, and 24), University of Milan.
- Referee for “The Economic Journal”, “Health Economics”, “Italian Economic Journal”, and “Environmental and Resource Economics”.

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: MILANO, 5/2/24