Adelajda Matuka (ORCID ID: 0000-0003-4961-0486)

Official e-mail: adelajda.matuka2@unibo.it

Place of Birth: Vlorë, Albania Personal e-mail: adelajda.matuka@yahoo.com

Citizenship: Albanian Personal Number: +39 331 882 8862

Office address: Office No. 137 Department of Economics, University of Bologna

Piazza Antonio Scaravilli 2, 40126

Bologna, Italy

Education

2017 – 2021 PhD in Quantitative Methods for Economic Policy obtained at the Department of Economics and Law of the University of Macerata, Macerata (Italy). Thesis Title: ECB's Spillovers of unconventional monetary policies in Nordic countries.

2017-2019 Master of Science in Business Psychology obtained at Department of Business of the University of South Wales (UK).

Thesis Title: Impact of stress on work performance.

2014-2017 Master of Science in Finance obtained at the Department of Finance of the University of Vlorë "Ismail Qemali", Vlorë (Albania).

Thesis Title: Inefficiencies of public finances in Albania.

Exchange at the Department of Management (non-degree programme) at **University of Warsaw**, Warsaw (Poland).

2011-2014 Bachelor in Accounting at the Department of Finance of the University of Vlorë "Ismail Qemali", Vlorë (Albania).

Thesis Title: Pension system in Albania.

Appointments

2023-2026- Junior Track Researcher at the University of Bologna, Department of Economics, under the supervision of **Prof. Gianluca Fiorentini**

March/May -2024 Professional Mentor/Business Consultant for the programme "Diaspora Supporting Albanian Women Entrepreneurs" financed by the USA Embassy in Albania

2023- Data Manager and Analyst at the **University of Bologna**, Department of Medical and Surgical Sciences, under the supervision of **Prof. Paolo Boffetta**

2022-2023-Researcher at the **University of Bologna**, Department of Agriculture and Food Sciences, under the supervision of **Prof. Matteo Vittuari**

February/August 2021- Consultant for the Economic and Social Development of Albanian Diaspora at General Consulate in Bari, **International Organization for Migration** (IOM, UN Body), Bari (Italy).

2017 – Data Coordinator at Gjirafa.com, Tiranë (Albania).

Grants and awards

November/2024 -Best Successful Alumni at the University of Vlorë, Vlorë(Albania),

October/2024-Scholar at the University of Oxford, Health Economics and Policy Evaluation Course 2023- Scholar at the University of Trento for the Trento Summer School on Economics and Institutions in Europe

2023 -Scholar at the University of Verona for the Summer School for Spatial Health Econometrics

2023- Scholar at the University of Trento, (Italy) for the Summer School Axel Leijonhufvud

2017-2021 -PhD scholar at the University of Macerata, Macerata, (Italy).

2017-2019 - Scholar at the University of South Wales, Wales, (UK)

September 2019 -Grant holder of the 8th Seminar funded by Bundeswehr Centre for Public Affairs from the Federal Ministry of Defense, Bonn and Berlin, (Germany).

May 2018-Scholar at Digital Communication Seminar by American University and American Embassy in Bucharest, (Romania).

September 2017-Full Funded Exchange at Ryan International School, New Delhi, (India).

June 2017-Grant holder at University of Warsaw, TranSol Summer School, Warsaw, (Poland).

October 2015-June 2016 Scholar at University of Warsaw, Erasmus Mundus Sigma Agile 2 Programme, Warsaw, (Poland).

Research Experience

November,2019-May 2020- Visiting scholar at the Research Center of International Economics - Barcelona Graduate School of Economics at the **University Pompeu Fabra (full funded)**, Barcelona (Spain).

May 2019-June 2019- Visiting scholar at the Central Bank of Albania (full funded), Tiranë (Albania). June 2018 – Visiting Scholar at Levy Economics Institute of Bard College (full funded), New York, (USA)

Teaching Activities

2023-2024-Applied Economics with R at the Department of Economics, University of Bologna

2022-2023-Econometrics at the Department of Statistical Sciences, University of Bologna

2022-2023-Business Statistics: Methods and Applications at the Department of Statistical Science (with STATA), University of Bologna

2022-2023-Crash Course in Finance at the Department of Management, Campus Rimini, University of Bologna

2021-2022-Macroeconomics at the Department of Political and Social Sciences, University of Bologna

Participation in Research Projects

DARE (National Project)- DARE's objective is to create and develop a community, connected and distributed, that favors the adoption of technologically advanced models and solutions for surveillance,

prevention, and promotion of health and health security. DARE proposes to apply innovative tools of a digital nature, both in the general population and in the risk category, contributing to the social and territorial disparity in the offer of integrated socio-sanitary services.

BECOOL Project (Horizon, 2020)—UNIBO was the leading partner in this project, and I worked on two deliverables in Working Package 6 related to the Final Exploitation and Intellectual Property Rights. I conducted interviews with the partners to understand how their statistical results and models could be protected in terms of intellectual property rights after the project's completion.

GASTRIC Project (National Project)- This project is an internal project of UNIBO in which we mainly worked on microdata, and we have studied how gastric tumor is impacted by several demographic features in a sample of patients recovered in Sant'Orsola-Malpighi Hospital from 2016 up to now.

ORCHESTRA Project (Horizon, 2020)- In this project, I was part of Working Package 5 in which we were working on the impact of COVID-19 on health workers all over the world and we have estimated the impact that the vaccine doses have had on the body serology level.

Presentations

2024 Italian Health Economic Association Annual Conference 09-10 December Fiorentini, G., Guidi, G., Matuka, A., Verzulli, R. "Monitoring severe chronic heart failure patients: Evidence from a disease management program in AUSL Romagna"

BANK OF ALBANIA 14th South-Eastern European Economic Research Workshop Tirana, 10-11 December 2020, Money demand and interest sensitivity in India: an ARDL approach with Masudul Hasan Adil (Mumbai School of Economics and Public-Policy, University of Mumbai), Rafiq Hussain (School of Studies in Economics, Jiwaji University, Gwalior, India). Discussant: Altin Tanku (Bank of Albania)

2017 University of Pristina International Students Conference- Youth Involvement in Republic of Albania and Kosovo, https://upisc17.wordpress.com/

2017 History of Success, Inspirational Speech, European Union Office in Vlorë

Personal Information

Language: English (CAE C1 Cambridge Certificate), Italian (B2), Albanian (Native)

Skills and competences

General Digital Skills STATA, EVIEWS, R, SPSS