ALESSIA SCUDIERO

Citizenship: Italian

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WORK EXPERIENCES

April 2020- Today – European Central Bank (Frankfurt am Main, Germany)

Trainee in the DG-Monetary Policy - Monetary Analysis Division

Tasks: I assist economists in the production of policy notes and research papers aiming to assess monetary policy transmission through the bank lending channel. Being in the data centre of the division, I manage large datasets, for which I retrieve, clean and process micro and macro data from different sources, such as Supervisory Data, market-data (including Thomson Reuters, SNL Financial, Moody's, Bankscope and Bloomberg) and ECB internal data. I mainly use STATA, Python, Excel (including VBA programming) and Oracle SQL Developer.

September 2019- March 2020 - Fondaco SGR (Turin, Italy)

Financial Asset Management Company - Risk Management Intern

Tasks: Risk and performance evaluation of multi-assets, fixed income and alternative investments portfolios, compliance assessment, risk modeling, data analysis, creation of ad-hoc documents to represent risk exposure and trends. Extensive use of Bloomberg, Microsoft excel, Matlab and Python.

Summer 2016- Allianz Assicurazioni (Giarre, Italy)

Insurance Company - Intern

Tasks: I assisted in customer relationship management and organized company's archives.

Summer 2014- Eisen Personal Service (Nurnberg, Germany)

Human resources company - Intern

Tasks: Helped as translator during interviews to foreign candidates.

RESEARCH EXPERIENCES

September 2019- April 2020: Université de Rennes I (Rennes, France) - Faculté des sciences économiques

Part-time research assistant of Prof. Isabelle Cadoret-David

I collaborated with professor Cadoret-David in developing a research project about the impact of natural resources abundance on income inequality. The project aimed to empirically study two channels of transmission of such impact: a direct one and an indirect one via the influence of natural resources abundance on financial development. I was responsible for retrieving, processing and cleaning data for the dataset used for the empirical estimations. I mainly used R and STATA.

VOLUNTARY WORK EXPERIENCES

October 2019- October 2020: AEGEE-Torino (Turin, Italy)

International multi-disciplinary student organization – President

Tasks: As president of AEGEE-Torino (a local antenna of AEGEE-Europe) I was in charge of coordinating the association and supervising the activities organized by the antenna. Moreover, I fulfilled representative tasks on behalf of the association both at national and international level.

November 2017- September 2018: AEGEE-Torino (Turin, Italy)

Treasurer of Summer University Project

The Summer Universities are two weeks long summer events that gather around 30 young students from all around the world. The event aims to promote multicultural exchange, active citizenship and the empowerment of young people in society. The activities carried out during a Summer University range from academic classes to multicultural activities where participants have the chance to share their views on different discussion topics.

Tasks: Accounting and funds management responsible.

EDUCATION

2017-2019: Università degli Studi di Torino (Turin, Italy)

Master's in Economics –Double Degree Program with the University of Rennes 1

Graduated with honors and distinction (IIO/IIO e lode con menzione)

<u>Thesis title</u>: "Curse or Blessing? The Effect of Natural Resources Abundance on Human Development and Institutional Quality"

Supervisor: Prof. Fabio Cesare Bagliano

2018-2019: Université de Rennes I (Rennes, France)

International Master in Public Finance – Double Degree Program with the University of Turin

Graduated with highest distinction (Mention Très bien)

<u>Thesis title:</u> "Curse or Blessing? The Effect of Natural Resources Abundance on Human Development and Institutional Quality"

2014-2017: Università degli Studi di Torino (Turin, Italy)

Bachelor of Business Administration

Graduated with honors (110/110 e lode)

<u>Thesis title:</u> "Youth Guarantee: An analysis of the European Project and of its effects on the labor market participation of Italian young" <u>Supervisor:</u> Prof. Elsa Maria Fornero

2016-2017: Freie Universität Berlin (Berlin, Germany)

Erasmus Exchange Program- One semester

5 exams passed and converted, GPA: 2.09/5.0

2009-2014: Liceo Scientifico Leonardo di Giarre (Giarre, Sicily, Italy)

High school specialized in Math and science, languages track

Final Grade: 90/100

<u>Knowledge of:</u> Mathematics, Physics, Latin, Italian Literature, History, Biology, Chemistry, Art history, Geography, English, French, German.

LANGUAGES

Italian- native

English – fluent (IELTS 7.5)

French - fluent (attended CI language course by Université de Rennes 2)

German - good (Goethe Zertifikat B2)

Spanish- basic

SOFTWARES AND PROGRAMMING

STATA (advanced), R (independent user), Python (intermediate), Matlab (intermediate), Oracle SQL developer (intermediate), E-views (basic).

CONFERENCES ATTENDEND

October 2020 - European Central Bank Conference on Monetary Policy

The conference is the ECB's annual flagship event focusing on frontier issues of monetary policy. It brings together leading academics and central bankers to exchange views on the science and practice of monetary policy. Its topics were connected to the ongoing review of the ECB's monetary policy strategy as well as to the reaction of different policy areas to the current economic challenges induced by the pandemic.

SCHOLARSHIPS AND AWARDS

- Erasmus + scholarship (to participate to international exchange programs in Europe, 2500€) 2016 and 2018
- EDISU scholarship (merit and financial-need based, 2800€) 2014,2015,2016,2017,2018 and 2019
- EDISU international mobility grant (for participation to international exchange programs, 3000€) 2016 and 2018
- EDISU Graduation award (merit based, for EDISU scholarship recipients who graduate on the first available session of their last year of regular enrollment, €1800) 2017 and 2019