Tommaso Di Francesco

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CURRENT POSITIONS

PhD Candidate in Economics

2021 - 2024

Universiteit van Amsterdam & Universita' Ca'Foscari Venezia

Supervisors: Prof. Cars H. Hommes, Prof. Paolo Pellizzari

Doctoral Fellow 2021 - present

EPOC

Selected for an Individual Research Project (IRP) on Expectation Formation and Machine Learning.

Research interests: behavioral macroeconomics, bounded rationality, expectation formation and machine learning, heterogeneous agent modelling.

EDUCATION

MASTER'S DEGREE IN ECONOMICS AND FINANCE

Dec 2017 - Mar 2020

Ca' Foscari University of Venice

Venice, Italy

- Graduated with 110/110 cum laude, with a thesis in Behavioral Economics: "Italian Uncertainty, a Twitter Based Analysis"
- Program in quantitative economics. Core lectures: Advanced Mathematics, Econometrics, Macro Economics and Micro Economics.

BACHELOR'S DEGREE IN ECONOMICS AND MANAGEMENT

Sep 2013 - Mar 2017

Tor Vergata University of Rome

Rome, Italy

- 105/110
- Graduated with a thesis in Macroeconomics: "Il declino economico dell'Italia, il caso della grande impresa." (The Economic Decline of Italy, a Case Study on Big Firms).

EXPERIENCE

ERNST&YOUNG

Oct 2020 - Aug 2021

Financial Consultant

Milan, Italy

Venice, Italy

• Assisted in Project Streams involving Central Europe, Belgium, Germany: Requirements collection and high level analysis.

CENTRO VERA

Oct 2019 - Jan 2020

Research Assistant
- Research Assistant on a project regarding Bayesian inference.

• I had the possibility to have a direct experience in research as well as to enhance soft skills such as focus on results and analytical thinking.

Ca'Foscari University of Venice

Sep 2019 -Jun 2020

Teaching Assistant

Venice, Italy

• I was teaching assistant for the Master level course of Optimization and for the Bachelor level courses of Mathematics and Financial Mathematics

Conferences and Schools

SUMMER SCHOOL - BEHAVIORAL MACRO AND COMPLEXITY | Tinbergen Institute

Aug 23-27, 2021

• Complex dynamics, Heterogeneous expectations in cobweb and asset pricing models, Empirical validation & behavioral New Keynesian models, Experimental macro economics

SKILLS

Programming Python, Julia, R, LATEX

Software Ms Office, CCH Tagetik

Languages English, Italian (Native)