# Elena Dal Torrione

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#### **EDUCATION**

University of Rome Tor Vergata, Rome 2020 - Present Ph.D. Student in Economics and Finance Advisor: Prof. Tiziano Arduini Yale University, Department of Biostatistics, New Haven Sept. 2022 - Apr. 2023 Visiting Ph.D. Student Hosted by Prof. Laura Forastiere University of Pisa and Sant'Anna School of Advanced Studies, Pisa Oct. 2020 Master of Science in Economics Final grade: 110/110 summa cum laude Thesis: "Graphical Causal Models for Empirical Validation: a Comparative Application to a DSGE and an Agent-Based Model" — Advisor: Prof. Alessio Moneta GPA: 29.50/30 University of Pisa, Pisa Feb. 2018 Bachelor's Degree in Economics and Commerce Final grade: 110/110 summa cum laude and academic commendation Thesis: "Alternatives to GDP as Measures of Social Welfare" — Advisor: Prof. Nicola Meccheri GPA: 29.70/30 SEMINARS AND CONFERENCES American Causal Inference Conference (ACIC) (scheduled) May 2023 Workshop for Ph.D. students in Econometrics and Empirical Eco-Sept. 2022 nomics (WEEE) TEACHING AND RESEARCH EXPERIENCE Sept. - Oct. 2021 University of Rome Tor Vergata, Rome Teaching Assistant in Mathematics Master course held by Prof. Paolo Gibilisco ISTAT – Territorial Office for Toscana, Marche and Umbria, Florence Apr. - Jun. 2020 Research Intern Analysis of indicators at regional level in the context of the health emergency Tutor: Dr. Sabina Giampaolo University of Pisa, Pisa Oct. - Dec. 2019 Teaching Assistant in Macroeconomics Undergraduate course held by Prof. Simone Marsiglio University of Pisa, Pisa Oct. - May 2018 Teaching Assistant in Mathematics

Undergraduate course held by Prof. Mauro Sodini

### **SCHOLARSHIPS AND CERTIFICATES**

University of Rome Tor Vergata, Rome

Oct. 2020

Ph.D scholarship Winner

International House, La Spezia

Nov. 2017

Cambridge English: Advanced, grade (A), Proficiency level (C2)

Banca della Versilia, della Lunigiana e della Garfagnana,

2009-2014

Pietrasanta

Yearly Grant Winner

Merit award for deserving students from schools of the area

# **OTHER EDUCATION**

University of Trento, Trento

July 2021

Summer School in Semiparametric Learning

Netzwerk Ökonomische Bildung und Beratung and Ruhr-Universität Bochum,

Sept. 2019

Germany

Summer School in Complexity Economics, Behavioral Economics and Data Science,

track on Data Science

University of Oxford, UK

June 2019

Summer School in Economic Networks

# **COMPUTER SKILLS**

STATISTICS: R, Julia, Python, Matlab MS Office: Excel, PowerPoint, Word

OTHERS: LATEX, Gephi