



✉ emma.torrini@gmail.com

in Emma Torrini

☎ +39 3339791907

📍 Florence (IT)

🎂 03.01.1999

## LANGUAGE SKILLS

Italian ● ● ● ● ● ● ●

English ● ● ● ● ● ● ●

French ● ● ● ● ● ● ●

Certificates:

- First Certificate in English, C1 level (Cambridge English, jul 2016)
- French oral and written comprehension, B2 level (CLA UniFi, sep 2020)

## PERSONAL INTERESTS

🏔 Trekking

👉 DIY

✂ Sewing

📖 Reading

## CONFERENCES

Torrini E., Lang B., Mealli F., Stock C.  
**A Bayesian approach to principal stratification for exponentially distributed time-to-event endpoints.**  
Poster presented at: PSI 2023 Conference; June 2023; London, UK.  
Awarded 1 of 4 poster prizes.

# EMMA TORRINI

DATA ANALYST

## WORK EXPERIENCES

### Data Analyst for Statistical Report

ARTES 4.0 and University of Florence

(mar 2023 - may 2023)

Florence (IT)

### Biostatistics Intern

Boehringer Ingelheim (aug 2022 - nov 2022)

Ingelheim am Rhein (DE)

### Tutor of Microeconomics

University of Florence (jan 2021 - dec 2021)

Florence (IT)

## EDUCATION

### M.Sc. in Statistics and Data Science

University of Florence (sep 2020 - feb 2023)

110/110 cum Laude

Thesis: "A Bayesian approach to principal stratification with a time-to-event endpoint: implications of antidrug antibodies on treatment efficacy in immunology trials"

### B.Sc. in Economics

University of Florence (sep 2017 - oct 2020)

110/110 cum Laude

## IT SKILLS



R



LaTeX



Word



Stata



GitHub



PowerPoint



Python



Teams



Excel



QGIS



Stan



Outlook



SAS