

# Curriculum Vitae

Gianmarco Caruso

## Personal information:

Full name: **Gianmarco Caruso**

Date of birth: 27/05/1995

Sex: Male

Nationality: Italian

Birthplace: Anzio (Rome)

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## Education:

- 2019 – Today:

**Phd student in Methodological Statistics**, Università di Roma “La Sapienza”.

- 2017 – 2019:

**Double master’s degree** (Italian-French):

- *Statistics and Decisions*, Università di Roma “La Sapienza”.

Thesis: *ABC model choice via mixture weights estimation*

Supervisor: Luca Tardella; final mark: 110/100 *cum laude*.

- *Mathématiques, Apprentissage et Sciences Humaines* (curriculum *Bayesian Statistics*),  
Université Paris-Dauphine.

- 2014 - 2017:

**Bachelor’s degree in Statistics, Economy and Society**, Università di Roma “La Sapienza”

Thesis: *A generalization of the Laplace distribution to fit asymmetrical data*

Supervisor: Prof. Luca Tardella; final mark: 110/110 *cum laude*.

- 2009 - 2014:

**Scientific High School Certificate**, 100/100.

### **Language skills:**

- **Italian:** Mother tongue
- **English:** Very good command (reading, writing, speaking)
- **Spanish:** Fluent (speaking, reading, writing)
- **French:** Good command (speaking, reading, writing)

### **Computer skills:**

- **Advanced:** *R, Markdown, LaTeX, MS Office (e.g. Excel, PowerPoint, Word)*
- **Intermediate:** *Java, SPSS, OpenBUGS, JAGS, Python*
- **Basic:** *Statgraphics, MySQL, Cassandra, Neo4j, Spark*

### **Work experience:**

- **Jan. 2018 – Sep. 2018 :** Tutoring scholarship at *Università La Sapienza di Roma (Statistics Department)*. The project aimed to introduce Statistics to the high school students and to help bachelor's degree students with any academic issue;
- **Mar. 2017 – Sep. 2017 :** Private banker's assistant.

### **Study abroad programs:**

- **Sep. 2018 – Mar. 2019:** Double Degree program at *Université Paris-Dauphine (France)*;
- **Sep. 2016 – Jan. 2017 :** Erasmus exchange program at *Universidad Carlos III de Madrid (Spain)*.