



Federico Baldisseri

Nationality: Italian

✉ Email address: federico.baldisseri@gmail.com

EDUCATION AND TRAINING

PhD Program in Automatic Control, Bioengineering and Operations Research - Automatic Control Curriculum

Sapienza University of Rome [01/11/2022 – Current]

Research interests: Automatic Control theory and Artificial Intelligence in healthcare.
Work experience on national projects AllenaMente, CADUCEO.

Master of Science in Control Engineering

Sapienza University of Rome [01/10/2020 – 19/10/2022]

City: Rome

Country: Italy

Final grade: 110/110 cum Laude

Selected in the top 5% of the course for the Student Honors Program.
Won the *Regione Lazio Vitamina G* competition with Project *MusicalMente* in collaboration with *Ospedale Pediatrico Bambino Gesù*.

Bachelor of Science in Management Engineering

Sapienza University of Rome [10/2017 – 07/2020]

City: Rome

Country: Italy

Final grade: 110/110 cum Laude

Selected in the top 10% of the course

High School Diploma

Classical Liceum Francesco Vivona [09/2012 – 07/2017]

City: Rome

Country: Italy

Final grade: 100/100

Worthy Student Award

WORK EXPERIENCE

Scholarship Researcher

Sapienza University of Rome [01/10/2022 – 31/10/2022]

City: Rome

Country: Italy

Learning methods for Automatic Control in biomedical applications

Private lectures

[2020 – 2022]

City: Rome

Country: Italy

Private lectures for middle and high school on maths, physics, and science.

Sailing Instructor

Argentario Federal Sailing School [2016 – 2021]

City: Grosseto

Country: Italy

Sailing lessons for children and adults.

LANGUAGE SKILLS

Mother tongue(s): **Italian**

Other language(s):

English

LISTENING C1 READING C2 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

French

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office

Microsoft Word / Microsoft Powerpoint / Microsoft Excel

Programming Languages

Python (Mathematical) / C# / C++ / MATLAB / Simulink

Others

LaTeX / SQL

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali"