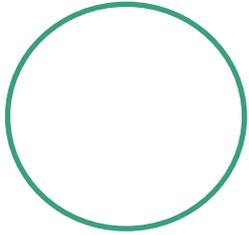




Federico Baldisseri



Phone number:

EDUCATION AND TRAINING

01/11/2022 – CURRENT

PHD PROGRAM IN AUTOMATIC CONTROL, BIOENGINEERING AND OPERATIONS RESEARCH - AUTOMATIC CONTROL CURRICULUM Sapienza University of Rome

- Research interests: Automatic Control theory and Artificial Intelligence in healthcare.
- Work experience on national projects AllenaMente, CADUCEO.
- Held seminars in english in the courses of Control of Energy and Communication Networks and Control of Autonomous and Multi-Agent Systems in the master degree course in Control Engineering, during the academic years 2021/22, 2022/23, 2023/24.
- Organized and held workshops for the Open Day of the Department for the university orientation of new students
- Held lessons in the Automatic Controls course for the bachelor degree of Computer and Automation Engineering

01/10/2020 – 19/10/2022 Rome, Italy

MASTER OF SCIENCE IN CONTROL ENGINEERING Sapienza University of Rome

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*.

Final grade 110/110 cum Laude

10/2017 – 07/2020 Rome, Italy

BACHELOR OF SCIENCE IN MANAGEMENT ENGINEERING Sapienza University of Rome

Selected in the top 10% of the course

Final grade 110/110 cum Laude

09/2012 – 07/2017 Rome, Italy

HIGH SCHOOL DIPLOMA Classical Liceum Francesco Vivona

Worthy Student Award

Final grade 100/100

WORK EXPERIENCE

01/10/2022 – 31/10/2022 Rome, Italy

SCOLARSHIP RESEARCHER SAPIENZA UNIVERSITY OF ROME

Learning methods for Automatic Control in biomedical applications

2020 – 2022 Rome, Italy

PRIVATE LECTURES

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

2016 – 2021 Grosseto, Italy

SAILING INSTRUCTOR ARGENTARIO FEDERAL SAILING SCHOOL

Sailing lessons for children and adults.

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	C1	C1	C1
FRENCH	A2	A2	A1	A1	A2

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