



Riccardo Loggia

● EDUCATION AND TRAINING

1 NOV 2021 – CURRENT Roma, Italy

PHD IN ENGINEERING AND APPLIED SCIENCE FOR ENERGY AND INDUSTRY Sapienza, University of Rome

Website www.uniroma1.it | **Field of study** Electrical Engineering, Renewables, Smart microgrids

1 OCT 2019 – 31 OCT 2021 Roma, Italy

MASTER DEGREE IN ELECTRICAL ENGINEERING Sapienza, University of Rome

Final grade 110/110 Cum Laude | **Thesis** HVAC Submarine Cable Loss Reduction at Variable Voltage Level

● HONOURS AND AWARDS

19 JUN 2024

IEEE IAS IEEEIC "The Best PhD Poster Award" 2024 Rome – ABB and IEEEIC

6 JUN 2023

IEEE IAS IEEEIC "The Best PhD Poster Award" 2023 Madrid – ABB and IEEEIC

10 MAR 2023

IEEE IAS ESW "Electrical Safety Prevention Through Design Engineering Education Initiative" 2023 Reno, Nevada – ESW

28 JUN 2022

IEEE IAS IEEEIC "The Best PhD Poster Award" 2022 Prague – ABB and IEEEIC

● ACADEMIC TITLES

1 JAN 2024 – CURRENT

"Cultore della materia" in Electrical Power Systems

● PUBLICATIONS

2024

[From 2021 to 2024 more than 30 published papers in conferences and indexed journals](#)

● CONFERENCES AND SEMINARS

Italy, Europe and USA

From 2021 to 2024 IEEE IAS International Conferences

Starting from 2021 I attended more than 20 international conferences as relator, chair and organizer