

Christian Gianoglio

Fixed-term Research Fellow

EDUCATION AND TRAINING

2019

Doctor of Philosophy (Ph.D.) in Science and Technology for Electrical Engineering, Naval Engineering and Complex Systems for Mobility

Thesis title: "Automatic defect recognition for predictive diagnostics on insulation systems."
DITEN, University of Genoa

2015

Master's Degree in Electronic Engineering (110/110 cum laude)

Thesis title: "Feed-forward neural networks: new learning models for single-layer configurations."

DITEN, University of Genoa

2013

Bachelor's Degree in Electronic Engineering (110/110 cum laude)

Thesis title: "Circuit implementation of piecewise-affine discontinuous control functions."

DITEN, University of Genoa

PROFESSIONAL HISTORY

2021 - ongoing

Fixed-term Research Fellow (Type A)

DITEN, University of Genoa

EXPERIENCE

MAIN SEMINARS

2022 Technical program chair of the conference "System-Integrated Intelligence: Intelligent, flexible and connected systems in products and production", Genova (Italia), 7 -9/09/2022.

EDITORSHIP OR PARTICIPATION IN EDITORIAL BOARDS OF JOURNALS, PUBLISHING SERIES, ENCYCLOPAEDIAS AND TREATISES

2024 - ongoing Associate Editor for the journal "Journal of Circuits, Systems, and Computers"

PARTICIPATION IN THE TEACHING BOARD OR ASSIGNMENT OF TEACHING ASSIGNMENTS, WITHIN THE CONTEXT OF RESEARCH DOCTORATES ACCREDITED BY THE MINISTRY

2024 - ongoing Lecturer of the course "Deep neural networks for constrained devices" for the Doctoral Program in Science and Technology for Electronic and Telecommunication Engineering (STIET) of the DITEN department of the University of Genoa.