



Giacomino Pepe

Fixed-term assistant professor

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Education and training

2015

Ph.D. in Earth Sciences

University of Genoa - Genoa - IT

2011

Master Degree in Earth Sciences

University of Genoa - Genoa - IT

Academic experience

2024 - To date

Associate Professor - Engineering Geology

University of Genoa - Genoa - IT

2019 - 2024

Fixed-term Researcher - Engineering Geology

University of Genoa - Genoa - IT

2017 - 2018

Research fellow - Engineering Geology

University of Genoa - Genoa - IT

2015 - 2016

Research Fellow - Engineering Geology

University of Florence - Florence - IT

Language skills

English

Proficient

B2

French

Basic

Teaching activity

Lecturer in charge of the “Landslide Hazard” module within the framework of the master degree course of “Engineering for Natural Risk Management”

Lecturer in charge of the “Engineering Geological Survey and Applications” teaching unit within the framework of the master degree course of “Earth Sciences”

Co-Lecturer of the “Engineering Geology and Hydrogeology” teaching unit within the framework of the bachelor degree course of “Earth Sciences”

Research interests

My research fields concern the following topics: landslide hazard, susceptibility and risk, quantitative analyses for the prediction, prevention and mitigation of geo-hydrological risks, analysis and characterization of rocks and soils.

Grants

2023 - To date

Landslide Impact on Nature Reserve (LINAR)

Scientific coordinator of research unit

PRIN - Progetti di ricerca di Rilevante Interesse Nazionale - Digital Outcrop analysis for the study of the landslide threat in naturalistic-geological heritage, in the frame of dynamic slope monitoring for risk management purposes

2019 - To date

StonewallsforLife (S4L) - Using dry-stone walls as a multi-purpose climate change adaption tool

Participant

EU LIFE Project

2017 - 2021

Management des Risques de l'Erosion cotière et actions de Gouvernance Transfrontalière (MAREGOT)

Participant

EU INTERREG MARITTIMO

Other professional activities

Co-founder of GeoScape S.c.a.r.l., an ex spin-off company of the University of Genoa.