



Giuseppe Lombardi

● WORK EXPERIENCE

 SAPIENZA UNIVERSITY OF ROME – ROME, ITALY
RESEARCH FELLOW – 01/12/2024 – 11/2025

● EDUCATION AND TRAINING

01/11/2021 – 31/10/2024 Rome, Italy
PHD Sapienza University of Rome

Field of study Structural and Geotechnical Engineering

2019 – 2021 Rome, Italy
MASTER DEGREE University of Rome "Tor Vergata"

Field of study Civil Engineering

2016 – 2019 Rome, Italy
BACHELOR DEGREE

Field of study Civil and Environmental Engineering

● PUBLICATIONS

2026
A thermodynamic-based macroelement framework for soil-foundation systems with coupled hydro-mechanical behaviour

Gorini, D. N., Lombardi, G., & Callisto, L.

Journal Name: Computers and Geotechnics | **Volume, Issue and Pages:** 190, 107681

2024
Nonlinear static analyses for the seismic design of shallow tunnels

Lombardi, G., Manelli, A., Gorini, D. N., & Callisto, L.

Journal Name: Computational Dynamic Soil-Structure Interaction Conference

2024
Comportamento ciclico di fondazioni superficiali su terreni saturi: analisi e interpretazione alla scala macro

Lombardi, G., Gorini, D. N., & Callisto, L.

Journal Name: Incontro Annuale dei Ricercatori di Geotecnica

2024
On the dynamic response of shallow foundations in saturated soils

Lombardi, G., Gorini, D. N., & Callisto, L.

Journal Name: Japanese Geotechnical Society Special Publication | **Volume, Issue and Pages:** 10(55), 2084-2089