

PERSONAL INFO Domenico Gallipoli



- Affiliation
Università degli Studi di Genova, Dipartimento di Ingegneria Civile, Chimica e Ambientale
Via Montallegro 1, 16145, Genova, Italy
- +39 010 33 52418 +39 3405921847
- domenico.gallipoli@unige.it
- <https://www.researchgate.net/profile/Domenico-Gallipoli>
<https://orcid.org/0000-0003-1576-0742>
<https://scholar.google.com/citations?user=5UE-jUQAAAAJ&hl=en>
<https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=6506675112&zone=>

Sex Male | *Date of birth* 21/07/1971 | *Nationality* Italian and French

LANGUAGES

Mother tongue Italian
Other languages English (fluent), French (fluent), Spanish (fluent)

HIGHER EDUCATION

- From 1996 to 2000 **PhD in Civil Engineering** EQF level 8
University of Glasgow, United Kingdom - <https://www.gla.ac.uk/>
- From 1990 to 1996 **Master in Civil Engineering (Laurea in Ingegneria Civile)** EQF level 7
Università di Napoli Federico II, Italy - https://www.unina.it/en_GB/home

ACADEMIC POSTS

- From 2020 to Present **Full Professor of Geotechnical Engineering**
Università degli Studi di Genova, Italy - <https://unige.it/en>
- From 2012 to 2020 **Full Professor of Civil Engineering**
Université de Pau et des Pays de l'Adour, France - <https://www.univ-pau.fr/en/home.html>
- From 2007 to 2012 **Reader (2010-2012) and Senior Lecturer (2007-2010) of Civil Engineering**
University of Glasgow, United Kingdom - <https://www.gla.ac.uk/>
- From 2002 to 2007 **Lecturer of Civil Engineering**
Durham University, United Kingdom - <https://www.durham.ac.uk/homepage/>
- From 2000 to 2002 **“Marie Curie” EU Research Fellow (Individual Fellowship)**
Universitat Politècnica de Catalunya, Spain - https://www.upc.edu/en?set_language=en

INDUSTRIAL POSTS

- From 2014 to 2016 **“Marie Curie” EU Industrial Fellow (IAPP Network)**
UMS GmbH/METER GROUP Inc (Germany, Feb-Jul 2014 and Feb-Jul 2016); PESSL GmbH (Austria, Feb-Jul 2015); TECNOPENTA Srl (Italy, Aug 2014, Aug 2015 and Aug 2016).

AWARDS

- From 2004 to Present **Honorary/Visiting Research Fellowships**
Honorary Senior Research Fellow at University of Glasgow (Scotland, 2012-2017); Visiting Lecturer at University of Strathclyde (Scotland, 2008-2009); Visiting Research Fellow at Universitat Politècnica Catalunya (Spain, 2004).

RESEARCH TUTORING

- From 2002 to Present **Supervisor of 13 PhD students (11 graduated and 2 in progress)**
Among the 11 graduated PhDs, 7 hold permanent posts in universities in China, Finland, Hong Kong, Italy, Iraq, Malaysia and the United Kingdom, 2 hold fixed-term research posts in France and the United Kingdom and 2 are senior engineers in multinational companies in Norway and the United Kingdom
- From 2005 to Present **Supervisor of 9 postdoctoral researchers (7 completed and 2 in progress)**
Among the 7 completed postdocs, 4 hold posts at universities in Bolivia, China, Italy and the United Kingdom, 2 hold posts in research agencies in Italy and 1 is engineer in a multinational company in France.

RESEARCH EXAMINING

From 2011 to Present

PhD examiner at 17 universities

Imperial College (UK); Trinity College (Ireland); University of New South Wales (Australia); Universidad de los Andes (Colombia); Queen's University Belfast (UK); Durham University (UK); University of Strathclyde (UK); Universidad de Castilla-La Mancha (Spain); Norwegian University of Science and Technology (Norway); Université du Havre (France); École Nationale des Travaux Publics de l'Etat (France); École Centrale de Lyon (France); Université de Bordeaux (France); Université de Montpellier (France); Université de Pau et des Pays de l'Adour (France); Università di Napoli Federico II (Italy); Université Savoie Mont Blanc (France).

CONSULTANCY

From 2012 to Present

Evaluator of research proposals for 13 public institutions

European Research Council ERC (Starting Grants); European Commission (Marie Skłodowska-Curie Individual Fellowships); Organisation for Scientific Research NWO (Netherlands); Engineering and Physical Sciences Research Council EPSRC (UK); Leverhulme Trust (UK); National Research Agency ANR (France); Ministry of Education, University and Research MIUR (Italy); Funding Agency for Science and Technology FCT (Portugal); Science Foundation GAČR (Czech Republic); Research Grants Council RGC (Hong Kong); Research Promotion Foundation RPF (Cyprus); National Science Centre NCN (Poland); Latvian Council of Science LCS (Latvia).

EDITORSHIP

From 2008 to Present

Books

Editor of 3 books: RILEM STAR (state-of-the-art) book on Testing and Characterisation of Earth-based Building Materials and Elements (2022): <https://doi.org/10.1007/978-3-030-83297-1>; Proceedings of the Géotechnique Symp. Partial Saturation in Compacted Soils (2011): <http://dx.doi.org/10.1680/geot.2011>; Proceedings of the 1st Eur. Conf. Unsaturated Soils (2008): <https://doi.org/10.1201/9780203884430>.

From 2003 to Present

International journals

Guest editor of 2 special issues of the journal Géotechnique (2011): <https://www.icevirtuallibrary.com/toc/jgeot/61/4> and <https://www.icevirtuallibrary.com/toc/jgeot/61/5>; Member of the editorial board of the journal Géotechnique (2006-2009); Peer-reviewer for 21 journals since 2003.

From 2008 to Present

International conferences/symposia

Chair of 4 international conferences/symposia: Int. School Recent Trends on Ecoconstruction of Buildings (France, 2017); Symp. Soil-based Concrete and Raw Earth Construction @ Eng. Mech. Inst. Int. Conf. (France, 2016); Géotechnique Symp. Partial Saturation in Compacted Soils (UK, 2011); 1st Eur. Conf. Unsaturated Soils (UK, 2008).

Member of the scientific board of 18 international conferences/symposia: 1st Int. RILEM Conf. Earthen Construction (France, 2022); 3rd Pan-Am. Conf. Unsaturated Soils (Brazil, 2021); 38th Renc. Univ. Génie Civil (Morocco, 2020); Int. Conf. Diver Approaches Sustainable Constructions (Vietnam, 2020); 4th Eur. Conf. Unsaturated Soils (Portugal, 2020); 2eme Conf. Int. Francoph. Nouveaux Matériaux et Durabilité (Belgium, 2018); Engin. Mech. Inst. Int. Conf. (France, 2016); 3rd Eur. Conf. Unsaturated Soils (France, 2016); 34th Renc. Univ. Génie Civil (Belgium, 2016); 1st Int. Conf. on Rammed Earth Construction (Australia, 2015); 6th Int. Conf. Unsaturated Soils (Australia, 2014); 1st Pan-Am. Conf. Unsaturated Soils (Colombia, 2013); 2nd Eur. Conf. Unsaturated Soils (Italy, 2012); 5th Int. Conf. Unsaturated Soils (Spain, 2010); 4th Asian-Pacific Conf. Unsaturated Soils (Australia, 2009); 2nd Int. Conf. Long Term Behaviour of Dams (Austria, 2009); Géotechnique Symp. in Print Thermal Behaviour of the Ground (UK, 2009); 1st Int. Conf. Long Time Effects and Seepage Behaviour of Dams (China, 2008).

PUBLICATIONS

- Articles in peer-reviewed journals (Scopus): 78
- Articles in peer-reviewed conference proceedings (Scopus): 47
- Chapters in peer-reviewed books (Scopus): 4
- Guest editorships of journal issues or books (Scopus): 4

Citations (Scopus): 2836
H-index (Scopus): 27

INVITED TALKS

- 14 keynote/invited talks at international conferences/symposia
- 10 invited seminars at different universities in Australia, Brazil, China, Colombia, France and the UK
- 6 courses at doctoral and summer schools in France, Italy and Switzerland
- 9 session chairs at international conferences/symposia
- 70+ oral presentations in conferences

FUNDRAISING

Recipient of research funds by the European Commission, by industry and by public agencies in the UK, France and Italy for a total grant income of more than 3.4 million euros including participation to 3 "Marie Curie" EU Networks (1 as coordinator and 2 as scientist in charge).