



DEPARTMENT - DICAM
CIVIL, CHEMICAL, ENVIRONMENTAL AND MATERIALS ENGINEERING

Curriculum Vitae of Antonio Zanutta

PERSONAL INFORMATION

Family name, First name: Zanutta, Antonio
Researcher unique identifier(s): <https://orcid.org/0000-0003-4872-5222>
Year of birth: 1967
Nationality: Italian
URL for web site: <http://www.unibo.it/docenti/antonio.zanutta>

EDUCATION

1999 PhD Geodetic and Topographic Science,
Engineering Faculty, DISTART (Dipartimento di Ingegneria delle
Strutture, dei Trasporti, delle Acque, del Rilevamento, del Territorio),
University of Bologna, Italy. Prof. Marco Unguendoli Supervisor
1994 Master/Graduation
Geological Science, Alma Mater Studiorum, University of Bologna, Italy

CURRENT POSITION

Since 2011 Current Position Associate Professor
Engineering Faculty, DICAM, University of Bologna, Italy

PREVIOUS POSITIONS

2001 – 2011 Position held: Researcher
Engineering Faculty, DISTART/DICAM, University of Bologna, Italy

FELLOWSHIPS AND AWARDS

2000 – 2001 Postdoctoral fellowship, Engineering Faculty, DISTART, University of
Bologna, Italy.
1996 – 1999 PhD fellowships, Engineering Faculty, DISTART, University of Bologna,
Italy.
1994 – 1996 Fellowship, ING (Istituto Nazionale di Geofisica), Roma, Italy.

TEACHING ACTIVITIES

Professor of the following courses for the first cycle degree programme (L) or second cycle
degree programme (LM), DICAM, University of Bologna:

2020 – 2023 Applied Geomatics, LM in Offshore Engineering; Applied Photogrammetry



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- for Civil Engineering, LM in Civil Engineering; Topography and Cartography, L in Environmental Engineering; Topography and Cartography, L in Building Engineering.
- 2019 – 2020 Applied Photogrammetry, LM in Civil Engineering; Topography and Cartography, L in Environmental Engineering; Topography and Cartography, L in Building Engineering.
- 2017 – 2019 Applied Photogrammetry, LM in Civil Engineering; Digital Mapping and GIS, L in Environmental Engineering; Topography and Cartography, L in Building Engineering.
- 2016 – 2017 Applied Photogrammetry, LM in Civil Engineering; Control And Testing Of Structures And Territory, LM in Civil Engineering; Topography and Cartography, L in Building Engineering.
- 2015 – 2016 Applied Photogrammetry, LM in Civil Engineering; Topography and Cartography, L in Building Engineering.
- 2014 – 2015 Applied Photogrammetry, LM in Civil Engineering; Topography and Photogrammetry, L in Building Engineering.
- 2013 – 2014 Applied Photogrammetry, LM in Civil Engineering; Control and Testing of Structures and Territory, LM in Civil Engineering; Numerical Cartography and Geographical Information Systems, L in Environmental Engineering.
- 2012 – 2013 Applied Photogrammetry, LM in Civil Engineering; Control and Testing of Structures and Territory, LM in Civil Engineering; Numerical Cartography and Geographical Information Systems, L in Environmental Engineering.
- 2010 – 2012 Geomatics Laboratory, LM in Civil Engineering; Topography and Photogrammetry, L in Building Engineering.
- 2007 – 2010 Photogrammetry, LM in Civil Engineering and in Environmental and Territory Engineering; Fundamentals of Photogrammetry, L in Building Engineering.
- 2005 – 2007 Fundamentals of Photogrammetry, L in Building Engineering.
- 2003 – 2005 Photogrammetry, LM in Civil Engineering and in Environmental and Territory Engineering; Fundamentals of Photogrammetry, L in Building Engineering.
- 2002 – 2003 Fundamentals of Photogrammetry, L in Building Engineering.

INSTITUTIONAL RESPONSIBILITIES

- Since 2018 Director of First Cycle Degree in Building Engineering, University of Bologna, Italy
- Since 2001 Member of the Department of Civil Chemical, Environmental and Materials



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Engineering (DICAM, ex DISTART), University of Bologna, Italy

REVIEWING ACTIVITIES

- Since 2019 Associate Editor of the Bulletin of Geophysics and Oceanography
- Since 2019 Editorial Board Member of Journal of Geological Research, ISSN: 2630-4961.
- Since 2019 Member of the Editorial Advisory Board of the Journal of Multidisciplinary Engineering Science Studies, ISSN: 2458-9403
- Since 2000 Referee for the following international reviews: Asian Journal of Geological Research, Applied Geomatics, IEEE Geomorphology, IEEE International Conference on Metrology for Archaeology and Cultural Heritage, International Journal of Power Electronics and Drive Systems, International Journal of Remote Sensing, Journal of Geography Environment and Earth Science International, Journal of Geophysical Research, Nature, Photogrammetric Engineering and Remote Sensing, Remote Sensing, Journal of Photogrammetry, Sensors.

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

- Since 2005 Member of the research macro-areas: III – Sun and Solar System and V – Advanced Technologies and Instrumentation, of the National Institute of Astrophysics (INAF)
- Since 2001 Member of the “Associazione Universitari di Topografia e Cartografia” (AUTeC).
- Since 2001 Member of the CGI (Comitato Glaciologico Italiano)