

Born in 1964, Domenico Visintini is graduated in Civil Engineering at the University of Udine in 1992 and received his PhD in Geodetic and Topographical Sciences at the Polytechnic of Milano in 1998. Previously University researcher, since 2010 is Associate professor of "Topography and Cartography" at the University of Udine. In 2018, he has been enabled for the role of Full professor in "Geomatics".

Currently he teaches "3D surveying and modeling of buildings" at the Master Degree in Civil Engineering, "Architectural surveying" at the Master Degree in Architecture, "Topography" at the Bachelor in Civil and Environmental Engineering, and "Geomatics Laboratory" at the Bachelor in Building and Territory Technology, where is also Course Coordinator. Other teachings of surveying and representation techniques are/were given for Master Courses in GIS, in BIM, in Management of the Integrated Water Cycle, and in Hydrogeological Risk Analysis and for a Specialization School in Archaeological Heritage.

Author of 113 scientific publications (37 in the Scopus database) of which 38 in journals, 19 in volume, 54 in conference proceedings and 2 monographs. The research topics concern various methodological, theoretical and applicative aspects of Geomatics: from topography to photogrammetry, from conventional to numerical cartography, from image processing software tools to 3D modeling procedures, from static/dynamic laserscanning systems to the integrated airborne or drone ones.

Secretary of the Scientific Committee 2019/22 of the Italian Society of Photogrammetry and Topography (SIFET) and Member of the 2018/19 and 2020/22 Board of the University Association of Topography and Cartography (AUTeC), for which since 2020 he is secretary of the working group "Didactics".

Member of the Editorial Committee of the SIFET Bulletin, Guest Editor of the Remote Sensing Special Issue Applications of laser scanning and photogrammetry in civil engineering and architecture: beyond 3D modeling of the MDPI and reviewer for various industry journals.

Member of the Organizing Committee of the LXIV National Conference of SIFET in Venice in 2019, and of the Scientific Committee of the International Conference Geomatics & Restoration in Florence in 2017 and in Milan in 2019.

Member since 2008 of E-laser srl of Udine, a spin-off of the University of Udine, which develops software for filtering, classification and modeling of aerial and terrestrial laser data, remote sensing and mobile mapping for institutions, companies and professionals in the field of the monitoring and management of the territory.

Tester since 2017 of the New Regional Digital Cartographic System of Friuli Venezia Giulia.