

Luca Giusberti

Associate Professor at the Department of Geosciences, University of Padua, Via Gradenigo 6, 35131 Padua, Italy.

Curriculum

Luca Giusberti graduated in Geological Sciences in 1997 from the University of Padua and later spent a period of international education with a post-graduate specialization scholarship (University of Padua and "A. Gini" Foundation) in Madrid and Budapest between 1998 and 1999. He earned his Ph.D. in Earth Sciences in 2003. In the same year, he won a post-doctoral research fellowship. From May 2004 to October 2006, he received a research collaboration grant. From 2006 to 2018, he was a researcher at the Department of Geosciences at the University of Padua. Since 2018, he has been an associate professor at the Department of Geosciences at the University of Padua. He obtained the ASN (National Scientific Qualification) for the first level, sector 04/A2, SSD GEO/01 in 2018.

University Appointments

- Member of the Doctoral School of Earth Sciences, University of Padua: April 2012-March 2014 and from February 2018 to the present.
- Member of the Department's Electoral Commission from 2006 to 2012.
- Member of the Department of Geosciences Museum Commission since 2010. In this working group, leveraging his expertise as a paleontologist, he actively contributed to the design of the Paleontology Section and the overall concept of the Museum of Nature and Man at the University of Padua, inaugurated in June 2023.
- 2017-2018: Member of the working group on the design of the new Museum of Nature and Man at the University of Padua.
- From October 2018 to June 2023, he served as the Department of Geosciences representative for the Geology/Paleontology and Mineralogy Museums and as the Coordinator of the Department's Museum Commission.
- Since June 2023, he has been the scientific coordinator for the Geology and Paleontology collections at the Museum of Nature and Humankind.
- Scientific manager of the Micropaleontology Laboratory at the Department of Geosciences.
- Member of the Department Library Committee.

Research

Research Interests

1. Study of Meso-Cenozoic foraminifera, with a particular focus on small benthic bathyal foraminifera in the context of climatic and biotic disturbances in the Paleogene. In these studies, benthic foraminifera have been used as indicators of environmental perturbations at the seafloor and/or as paleobathymetric markers. As part of his chronostratigraphic research on the Paleogene of Veneto, Luca Giusberti actively contributed to the integrated study of the Alano di Piave (BL) section, ratified in 2020 by the IUGS as the GSSP for the base of the Priabonian.
2. Multidisciplinary and integrated study of classic Fossil-Lagerstätte of vertebrates and plants in Veneto. In this area, he has worked on and continues to work on general, nomenclatural, and historical aspects of fossil specimens in museum collections.

He is the author/co-author of 218 publications, including 89 journal articles.

Scientific Appointments

- From 2016 to 2024, he was an associate editor for the *Italian Journal of Paleontology and Stratigraphy*.
- Since 2021, he has been a designated member of the Italian Stratigraphy Commission (CIS) on behalf of the SPI.
- Since 2021, he has been the SPI representative for paleontology in the Veneto region at the Ministry of Culture.
- Since 2021, he has been a member of the working group for the catalog of Geosites of the Veneto region.