**CV\_Luca Benciolini (September 23)\_Short**

Researcher in Petrology (GEO/07) at the University of Udine.

The research topics focused on the pre-Alpine and Alpine metamorphic evolution of basement rocks. First the Mesozoic evolution of ophiolites was studied both as the remnants of an oceanic opening and as witnesses of the following Alpine subduction. Then the evolution of the Eastern Southalpine Basement was investigated. The research as a whole highlights an entire orogenic cycle from the late variscan thinning to the alpine thickening. He teaches Earth Sciences in the environmental sciences degree course. He taught Geology in in-service and pre-service teacher training courses. He also conducted science education research aimed to understanding how children aged 3 to 14 can describe and understand rock samples and other scientific data. The same survey was extended to tourists during outreach activities. The results of his studies were published in international and national journals and presented at dedicated congresses. He produced 65 works of which 11 on ISI magazines. H-index 6 (Scopus, October 2023).