

Code B_2765

Department	Chemical and Geological Science
UniCa reference person	Fabrizio Cocco
Project title in English	Cretaceous-Oligocene tectonic evolution of Sardinia and relationships with Pyrenean Orogeny
Project title in Italian	Evoluzione tettonica Cretacico-Oligocenica della Sardegna e relazioni con l'orogenesi pirenaica
Subject area of reference (World University Ranking)	PHYSICAL SCIENCES (inc. Mathematics, Chemistry, Geology, Earth & Marine Sciences)
Project summary and VPS' profile	<p>During Cretaceous-Oligocene Sardinia was part of the south European margin, located to the east of the Pyrenean orogenic front.</p> <p>The proposed project is aimed at investigating the Cretaceous-Oligocene tectonics in Sardinia, in order to find out which relationships exist with the Pyrenean Orogeny.</p> <p>Objects of the research will be the Mesozoic and Paleogene successions cropping out in Sulcis, Supramontes and Nurra regions.</p> <p>The 6 days visiting will be spent for collecting stratigraphic and structural data in the study areas, and for analysing them. Also, the Visiting Professor is expected to give two seminars about the Pyrenean tectonic evolution.</p> <p>A long-lasting expertise on the topic of the research is required for the visiting professor.</p>
Proposed length of stay	Short visit of 6 days
Expected period of activity	June-July 2024
Academic position of the VPS'	Professor
Course of Study	Laurea magistrale (2nd cycle University Degree), Dottorato di ricerca (PhD Course)
Language of instruction	English