



Call for Applications

Scholarship for PhD (Research) Student

Seafloor dynamics at carbonate escarpments: Insights from the Malta Escarpment, central Mediterranean Sea

Marine Geology and Seafloor Surveying group,
Department of Geosciences, Faculty of Science

1. Applications are invited for a scholarship for a PhD student to work on a three-year project that investigates the geomorphic processes responsible for the evolution of carbonate escarpments. The scholarship is funded by the project 'Geological and geotechnical investigation of the Gozo Channel'. The project is coordinated by the University of Malta under the supervision of Dr Aaron Micallef (Marine Geology and Seafloor Surveying group).
 2. Applicants must be in possession of an MSc degree in marine geosciences or oceanography, and must be eligible for PhD studies. They need to be experienced in the processing and interpretation of multibeam echosounder data, sub-bottom and multichannel seismic reflection profiles, and sediment cores using state-of-the-art laboratory instrumentation and software packages. The applicants must also be experienced in the use of GIS software and willing to participate in oceanographic and terrestrial expeditions.
 3. This scholarship shall provide a stipend of €12,000 p.a. for the full-time PhD student for the first eighteen months.
 4. The scholarship will be subject to the eligibility of the candidate to enrol in the University of Malta Ph.D. programme.
 5. Candidates should submit their letter of application, copy of their curriculum vitae, one set of copies of their certificates and two letters of recommendation to projects.hrm@um.edu.mt by not later than **noon of Friday, 10 February 2017**.
- Late applications will not be considered.**
6. Candidates can obtain further information about the project by contacting Dr. Aaron Micallef (aaron.micallef@um.edu.mt) at the Marine Geology and Seafloor Surveying group, Department of Geosciences, University of Malta.