



GEOSCIENCES EDUCATIONAL AND LEISURE DAY IN GOZO

Saturday 2nd September 2017 www.muhc.com.mt

DAY PROGRAMME

09.30	Meet at Mgarr Harbour.
09.45	Depart for Xewkija.
10.00 - 10.45	Arrival at Xewkija Gozo University
	Centre.
	(Introduction and Tours)
11.15 - 12.30	Arrival at Xlendi and visit to
	underground flour mill.
12.30 - 14.00	Free time for lunch in Xlendi
14.00 - 15.30	Vist to Dwejra - Natura 2000 Heritage
	site and site of collapsed Azure
	Window.
15.30 - 17.00	Boat Trip (Dwejra to Fungus Rock)
17:00	Depart for Mgarr Harbout

This package is being offered for €35.

Price includes transport, guided tours, entry fee to Mill and boat trip.

Does not include Gozo Ferry ticket and lunch & drinks.

Payments can be made:

- · Online: https://pay.muhc.com.mt/courses/
- By Cheque (payable to Malta University Consulting Ltd) and email us on info@muhc.com.mt

Who are we?

Malta University Consulting (MUC) is a subsidiary of the Malta University Holding Company (MUHC) which is fully owned by the University of Malta and is the commercial arm of the University.

MUHC carries out commercial activities in several sectors including Consultancy, organising Professional Development Courses, offering Laboratory Services, running an English Language School, the Campus FM radio station, and a publishing house.

It also operates the Hotel Kappara and an accommodation facility (the Residence) targeted for University Students. MUHC also organises Sports and Leisure activities, team building events, and is responsible for the University Merchandise.

What to Expect

Participants will be exposed to the equipment in Gozo for Geology and Geophysics and Climate and Atmospheric Science used by the Department of Geosciences at the University of Malta. We will also visit an old underground emergency flour mill in Xlendi which also hosts instruments for the Department of Geosciences.

During a visit to Dwejra, participants will experience a guided visit and explanations about the geology, fossils and subsidence structures.

A must for anybody looking for a day of relaxation whilst increasing his knowledge on the Geosciences of the Maltese Islands!





Subject to a minimum of 20 participants. In case of failure to reach this number MUC will refund paid applicants in full.

MORE INFORMATION



Academic Speakers

DR. PAULINE GALEA graduated B.Sc. in Physics and Mathematics from the University of Malta in 1977, and M.Sc. (Physics) in 1979. In 1994 she obtained her Ph.D. in Geophysics from Victoria University of Wellington, New Zealand after having been awarded a Commonwealth Scholarship. She has been lecturing at University of Malta, since 1995. Since June 2015, Dr. Galea has been Head of the recently established Department of Geosciences, which carries out teaching and research in Atmospheric Science, Oceanography and Geology and Geophysics.

Dr. Galea coordinates the Seismic Monitoring and Research Group within the Department of Geosciences. The SMRG provides a national earthquake monitoring service as well as leading research in seismology and geophysics. Her research interests are the seismicity and tectonics of the Central Mediterranean, particularly the Sicily Channel, seismic hazard and seismic risk studies relating to the Maltese islands, crustal structure and seismic site response studies.

PROFESSOR RAYMOND ELLUL obtained his B.Sc. in Chemistry and Physics in 1976 and M.Sc. in 1978 from the University of Malta. He subsequently obtained his Dr. Rer. Nat. working at the Max Planck Institute furStrahlenchemie in Mülheim/Ruhr, Germany.

He has researched on several subjects both in Germany and in the UK and has worked for two companies developing scientific instruments before joining the University. In 1993 he spent a sabbatical year at the MPI/Mainz whence arose his present interest in Atmospheric Research. He is now coordinator of the Atmospheric Pollution Research Group within the Department of Geosciences and the Global Atmosphere Watch (GAW) station located at Ta' Giordan lighthouse in Gozo.



Department of Geosciences

The Department of Geosciences (DoG) is the latest department to have been established in the Faculty of Science.

Its mission is to provide a stimulating environment for students at all levels to gain academic and practical skills in the various Earth sciences and actively participate in ongoing research.

The DoG strives to contribute strongly to the national knowledge base about the local and regional physical environment through modern scientific research methods and equipment and to always be abreast of developments in the Geosciences through international collaborations and projects.