

Mario Farrugia B Eng. PhD **(and the Maltese Falcon Racing Team)**

Lecturer
Department of Mechanical
engineering
University of Malta
Special interest in : Internal
combustion engines



Personal Profile

Mario Farrugia graduated from the University of Malta, followed a masters in Hull University in England and did his doctoral thesis in Oakland University, USA. He presently lectures at the University of Malta's faculty of Engineering.

He is a member of the SAE (Society of Automotive Engineers) and as such was the Faculty Advisor for the formula SAE competition where competing teams from different universities built race cars and raced them against each other at the Ferrari Fiorano race track in September 2007.

Mario Test Drives Oakland University's 2002 car



Mario seated up front at a successful racing competition in May 2002.



Research Profile

Mario's main research interests centre round automotive engineering and include Thermodynamics and heat transfer, Power Generation Automotive, powertrains, Electronic Engine Controls and Mechatronics

Marlon Chircop : one of the Maltese Falcon Racing Team students



The 2007 machine and team



Other interests

Marios Hobbies include electronics and DIY and one of his favourite expressions is “nippruvaw” wich translates as “let’s try it!”.

Relevant Links or info

More information about Mario’s research can be found on
<http://www.eng.um.edu.mt/staff/mafarr.htm>

More information regarding the Malta Falcon Racing team can be found on the
Malta Formula SAE's website
<http://www.eng.um.edu.mt/mfsae/>