

# How to Write a Scientific Paper

A complimentary series of lectures jointly organised by the Academic Dept. of Paediatrics, the Orthopaedic Dept. and the Malta Institute for Medical Education



## Venue: Orthopaedic Seminar Room, Yellow Level 3

09/01/2016	What can I publish - types of studies	Victor	Grech
23/01/2016	Critical appraisal of existing research	Josanne	Vassallo
06/02/2016	Stats 1: Data entry in Excel, Excel forms and pivot tables	Victor	Grech
20/02/2016	Stats 2: Introduction to statistical analysis using Excel	Victor	Grech
05/03/2016	Designing a study	Neville	Calleja
12/03/2016	Posters and presentations	Victor	Grech
02/04/2016	Stats 3: T-tests, Z-test and ANOVA	Victor	Grech
16/04/2016	Editors' perspective of submissions & dealing with editors	Josanne	Vassallo
30/04/2016	Stats 4: Contingency tables and relative risk	Victor	Grech
14/05/2016	Reader's perspective of a paper	Joseph	Cacciottolo
28/05/2016	Stats 5: Odds ratio, confidence intervals for a proportion	Victor	Grech
11/06/2016	Structuring a scientific paper	Charles	Savona Ventura
25/06/2016	Stats 6: Correlation, regression, multivariate analysis	Victor	Grech
09/07/2016	Preparing a thesis – the differences from a paper	Charles	Savona Ventura
23/07/2016	Preparing an abstract and a poster	Victor	Grech

## Faculty

Prof. Victor Grech  
MD, PhD (Malta), PhD (Lond.), FRCPC, FRCPUK, DCH  
Consultant Paediatrician (Cardiol), Mater Dei Hospital, Malta & Assoc. Professor of Paediatrics, Univ. of Malta & Editor-in-Chief, *Images Paediatr Cardiol* & Editor, *Malta Medical Journal*.

Prof. Joseph Cacciottolo  
MD, DSc, MRCS, FRCP, FCCP  
Consultant Respiratory Physician,

Prof. Charles Savona-Ventura  
MD, DScMed, AccCOG, FRCOG, MRCPI  
Consultant Obstetrician & Gynaecologist, Mater Dei Hospital, Malta & Head of Department of Obstetrics & Gynaecology, Univ. of Malta .

Prof. Josanne Vassallo  
MD, MSc, PhD, FRCP, FACP, FACE  
Consultant Physician and Endocrinologist  
Departments of Physiology and Medicine  
Univ. of Malta .

Dr. Neville Calleja  
MD, MSc(Lon), MSc(Malta), DLSHTM, GradStat, FRSPH  
Director Health Information & Research  
Ministry of Health, Elderly & Community Care  
Lecturer in Public Health  
University of Malta



**Malta Institute for Medical Education**

New Street in Tal-Handaq Rd., Tal-Handaq, Qormi, QRM4000 – Malta

[info@maltime.com](mailto:info@maltime.com)