

List of M.Sc. by Research 2011-2019

Year	Name of Graduate	Dissertation Title	Supervisor
2011	Wirth Francesca	Quality Management System for Clinical Pharmacy Services	Professor Lilian Azzopardi
2011	Zammit Marie Claire	Distribution of Anti-Infective Agents in Ischaemic Peripheries	Professor Godfrey LaFerla
2013	Farrugia Diane	Metal Replacement and Structural Analysis of Iron Superoxide Dismutase from Escherichia coli	Professor Gary Hunter
2013	Fiott Christina	Heat Shock Modulators Protecting Normal Cells during Chemotherapy	Professor Pierre Schembri Wismayer
2013	Mazzitelli Oriana	Genetic Analysis of Olive (Olea europaea L.) Varieties in the Maltese Islands Using DNA Markers: Method Development and Technique Evaluation	Dr Marion Zammit Mangion
2014	Busuttil Charlene	Mutational Analysis Of c-KIT Receptor In Gastrointestinal Stromal Tumours	Professor Mario Valentino
2014	Sammut Sheryl	The Characterisation Of The Maltese Honey Bee Using Morphometric and Mitochondrial DNA Analysis	Dr Marion Zammit Mangion
2015	Borg Rebecca	Insights into Spinal Muscular Atrophy Through the Functional Characterization of pICln and Gemin2	Dr Ruben Cauchi
2015	Grech Katrina	Genetic Characteristics of Thunnus thynnus in the Mediterranean	Dr Marion Zammit Mangion
2015	Mifsud Maximilian	The Use of Transcutaneous Electrical Stimulation of the Calf in Patients Undergoing Infra-Inguinal Bypass Surgery	Professor Kevin Cassar
2015	Pulis Kristian	A Preliminary Study of the Population, Ecology and Genetic Characters of the Mediterranean Box Jellyfish (Carybdea marsupialis) in the Island of Malta	Dr Marion Zammit Mangion
2015	Vella Marita	Structural Functional Analyses of Aryl Hydrocarbon Receptor Interacting Protein (AIP) and Mutant Derivative Associated with Pituitary Adenomas in Malta	Professor Gary Hunter
2015	Zammit Robert	Instrumentation and Processing Software of a Laser Speckle Contrast System to Study Blood Flow Dynamics in the Rodent Brain	Professor Mario Valentino

2016	Agius Anastasi Andrei	Neurophysiological Signals and Quantitative Assessment in Stroke	Dr Owen Falzon
2016	Chetcuti Zammit Stefania	Characteristics of Maltese Patients with Inflammatory Bowel Disease: The ECCO-EpiCom Inception Cohort	Dr Pierre Ellul
2016	Delicata Francis	Serotonin-2A and -2C Receptor Regulation of the Lateral Habenula Activity in the Context of Nicotine Addiction: A Neuroanatomical and Electrophysiological Study	Professor Giuseppe De Giovanni
2016	Gherbal Naema El Mabrok	The Role of Autoimmunity and Gene Polymorphism in Infertility	Dr Edith Said
2017	Debattista Jessica	Functional Analysis of Rare Polymorphisms within the Aryl Hydrocarbon Receptor (AHR) Gene in Pituitary Adenomas	Professor Josanne Vassallo
2017	Spiteri Maria Anna	The Value of Multiple 2D Ultrasound Scanning Views in the Detection of Congenital Heart Disease in the Second Trimester (18 to 24 weeks)	Professor Simon Attard Montalto
2017	Sturgeon Cassandra	Thermographic Assessment of Results of Endovascular Revascularisation in C	Professor Kevin Cassar
2018	Abela Norbert	Long-Term Brain Effects Of Binging On Alcohol And Marijuana In Adolescent Tobacco Abusers: A Behavioural And Neurochemical Study In Rats	Professor Giuseppe De Giovanni
2018	Agius Maria	Characterising new Maltese microalgal stains	Dr Gabrielle Zammit
2018	Camilleri Alexander	Hb F Malta 1: A Quantitative Biomarker of Gamma Globin Gene Expression in the Newborn	Professor Alex Felice
2018	Camilleri Francesca	The influence of roflumilast combinatory treatment on COPD-related molecular targets	Professor Anthony Fenech
2018	Camilleri Louanne	Role of HSP lysine methylation in various colorectal cancers	Dr Byron Baron
2018	Ciantar Rachelle	Diploid and Triploid Hydatidiform Molar Pregnancies in Malta	Dr Edith Said
2018	Lanfranco Maia	The Genetic and Physical Network of the Survival Motor Neuron Complex in Drosophila	Dr Ruben Cauchi
2018	Portelli Maria	Measurement of Asymmetric Dimethyl-arginine (ADMA) and Methyl-lysine Levels in Pregnant Women with Pre-eclampsia and their Newborns	Dr Byron Baron
2018	Sammut Marion	Identifying Barriers to Antiepileptic Treatment Adherence in Malta	Professor Janet Mifsud
2018	Schembri John	Genome wide association study (GWAS) and phenotypic characterisation of a Maltese inflammatory bowel disease cohort	Professor Godfrey LaFerla
2018	Vella Rosanne	Derepression of the HbF gene through the use of Oligonucleotides	Professor Pierre Schembri Wismayer
2018	Zammit Burg Melanie	A study of the Geno-Phenotype of Brugada Syndrome in the Maltese Population	Dr Edith Said

2019	Buttigieg Simona	The prevalence of pseudoangiomatous stromal hyperplasia in fibroadenomas of the breast with an immunohistochemical analysis	Dr James Degeatano
2019	Cacciottolo Rebecca	Neromuscular Function in Drosophila Models of Motor Neuron Disease	Dr Ruben Cauchi
2019	Camilleri Alexander	HB F Malta 1, A Quantative Biomarker of Gamma Globin Gene Expression in the Newborn	Professor Alex Felice
2019	Cardona Tania	Depression in Type 2 Diabetes Patients in Maltese Primary Care	Dr Glorianne Pullicino
2019	Carta Alessia	Molecular pharmacology of the human CCR4 receptor	Professor Anthony Fenech
2019	Caruana Maria	Childhood Asthma In The Primary School Environment	Professor Maria A Cordina
2019	Giordano Imbroli Miriam	Epidemiology and Phenotyping Of Adrenal Tumours in Malta	Professor Josanne Vassallo
2019	Lanzon Justine	Characterisation of Diffuse Large B-Cell Lymphoma using FISH	Dr Edith Said
2019	Skarabahatava Ala	Isolation and Characterisation of Tumour-Derived Exosomes in Breast Cancer	Professor Godfrey Grech
2019	Spiteri Martina	Biomarkers predicting HPV Transformations Events	Professor Godfrey Grech
2019	Sultana Ryan	Genetic Screening of the GPR101 Gene in Pituitary Adenoma Patients	Professor Josanne Vassallo
2019	Zammit Esther	How does the Genetic Epidemiology of Kidney Disease in Malta mirror the Pathophysiology of the Kidney	Dr Valerie Said Conti
2020	Aljush Denis	Changes in Adipose Tissue Distribution during Pregnancy in Overweight and Obese compared with Normal Weight: A Cluster-randomized Controlled Research Study in Malta	Professor Charles Savona Ventura
2020	Bonello Dorianne	High AURKA expression in Triple Negative Breast Cancer Correlates with Expression of CIP2A and PME-1	Professor Godfrey Grech
2020	Briffa Jessica	Heavy Metals in Maltese Agricultural Soil	Chev. Dr Renald Blundell
2020	Farrugia Bonnici Georgiana	Are Family Physicians' Musculo-Skeletal Imaging Requests Indicated for Diagnostic or Clinical Management Purposes?	Dr Marco Grech
2020	Sacco Katya	Exploring the Determinants of Medication Use in Patients with Chronic Conditions	Professor Maria A Cordina
2020	Sultana Paul Michael	Structure and Function of Human Mn(Fe)SOD Containing Iron in the Active Site	Professor Gary Hunter
2020	Tadic Srdjan	Tumour Formalin Fixed Vaccines and Secondary Immune Response to Elicit a Therapeutic Immune Response in Solid Tumours	Professor Pierre Schembri Wismayer
2020	Theuma Shaun	Cytokine Gene Polymorphism Analysis in Females with a History of recurrent Miscarriages	Dr Edith Said

List as at 26 November 2020

