

Faculty of Information and Communication Technology

B.Sc. (Hons.) in Computer Engineering

Final Year Projects 2015 - 2016

Student Name	Project Title	Supervisor
Abela Aaron	Video Sequence Matching	Prof. Ing. Victor Buttigieg
Attard Joseph	Smart Metering	Dr Ing. Saviour Zammit
Bonnano Daniel	Image Processing Techniques for Lung Lesion Detection in Chest CT Scans	Prof. Ing. Carl J. Debono (co: Dr Paul Bezzina & Dr Francis Zarb)
Bugeja Hayley M.	Portable Device for Detecting Electric Fields in Water	Dr Ing. Saviour Zammit (co: Dr. Chris Cooke)
Busuttill Mark	Home Monitoring System	Prof. Ing. Edward Gatt
Desira Owen	Digital Fountain Codes	Prof. Ing. Victor Buttigieg
Falzon Jacob	Configurable Soft Microprocessor on FPGA	Dr Ing. Trevor Spiteri
Falzon Nathan	Design of MEMS-Based Resonators	Prof. Ivan Grech
Fenech Keith	Text Detection and Localisation in Video	Prof. Ing. Victor Buttigieg
Meli Matthew	Body Monitoring System	Prof. Ing. Edward Gatt
Scerri Nicholas	A Study on Compression of Light-Field Imaging	Prof. Ing. Carl J. Debono
Schembri Sonia	Video Broadcasting in Vehicular Networks	Prof. Ing. Carl J. Debono
Seychell Francesca	Design and Implementation of Passive Microstrip Circuits	Dr Ing. Owen Casha
Vella William	IoT in 4G and Beyond	Dr Ing. Saviour Zammit