EVENT: **RESEARCH SEMINAR (POSTGRAUDATE)**
FACULTY: **ENGINEERING**
VENUE: **Room 101, 1st Floor, Block 1, Faculty of Engineering**
DATE: **Tuesday, October 13th 2015**
TIME: **9:00a.m. - 4:00p.m.**
CONTACT: **Professor Edwin Ekwue, Ext. 82072**

TIME	NAMES	RESEARCH TOPIC	FIELD OF STUDY
9:00am	Isa Jeziah Dookie	A DECISION LAYER FOR INFRASTRUCTURE INTERDEPENDENCIES SIMULATION (I2Sim)	MPhil in Electrical & Computer Engineering
9:30am	Silina Edwards-Hinds	A CASE STUDY OF THE VULNERABILITY OF THE NATIONAL HEALTH SECTOR IN TRINIDAD AND TOBAGO AND ITS ABILITY TO RESPOND TO MAN-MADE AND NATURAL DISASTERS	MPhil in Project Management
10:00am	Sarah Hosein	DEVELOPING A METHODOLOGY FOR EVALUATING THE RELIABILITY OF PREDICTIVE MODELLING TECHNIQUES IN THE ABSENCE OF COMPLETE SPATIAL DATA	PhD in Geoinformatics
10:30am	Adam Jehu	A METHODOLOGICAL APPROACH TO ASSESSING MULTI-TEMPORAL VARIANCE IN COASTAL VULNERABILITY AND COASTAL HAZARD EXPOSURE IN SMALL ISLAND STATES OF THE CARIBBEAN	PhD in Geoinformatics
11:00am	Gabrielle Thongs	INCORPORATING RISK PERCEPTIONS INTO DISASTER MULTI-RISK MODELS	PhD in Surveying & Land Information
11:30am	Anesh Gopee	ESTABLISHMENT OF VERTICAL DATUMS USING SATELLITE ALTIMETRY & GPS-BUOYS	PhD in Geoinformatics
1:00pm	Elmus Jaikaran	RESERVOIR CHARACTERISATION OF THE ANGOSTURA FIELD, OFFSHORE EAST COAST TRINIDAD	MPhil in Petroleum Engineering
1:30pm	Anastasia Baboolal	HUMINITE (VITRINITE) REFLECTANCE OF TROPICAL LIGNITES AT GRANVILLE AND SOUTH CHATHAM WITHIN THE ERIN FORMATION, SOUTH-WEST TRINIDAD	PhD in Petroleum Geoscience
2:00pm	Shani Brathwaite	THE INFLUENCE OF INFILTRATION OR EX-FILTRATION PROCESSES ON WAVE RUN-UP MAGNITUDE WITHIN THE SWASH ZONE	MPhil in Civil Engineering
2:30pm	Maria C. Vega Corredor	THE INFLUENCE OF LOCAL HYDROLOGY IN HUMAN LEPTOSPIROSIS OCCURRENCE IN TRINIDAD	PhD in Surveying & Land Information
3:00pm	Marc Cooper	AN INVESTIGATION INTO THE USE OF RELATIVE PERMITTIVITY FOR EVALUATING AND MONITORING EXPANSIVE CLAY SUBGRADE	MPhil in Civil Engineering
3:30pm	Shamika Cudjoe	TREATMENT OF EFFLUENTS FROM FOOD SERVICES ESTABLISHMENTS (FSE) BY PHYSICOCHEMICAL PROCESSES – CASE STUDY FOR TRINIDAD AND TOBAGO	MPhil in Civil & Environmental Engineering