

Bil	Email	Nama Pensyarah	Bidang Penyelidikan	Tajuk Penyelidikan	Elaun Penyelidikan	Tarikh Penyelidikan Bermula
1	ponselvi@utm.my	Dr. Ponselvi A/P Jeevaragagam	Hydraulics	Pipe Flow Optimization Modeling for Reclaimed Water	Ada (Yes)	1/10/2021
2	mohdazreen@utm.my	Dr. Mohd Azreen bin Mohd Ariffin	Concrete Technology	Effect of L-Arginine on Durability Be of Reef and Corrosion Behaviour of Steel Embedded In Mortar/Concrete	Ada (Yes)	26/8/2021
3	mariyanaida@utm.my	Dr. Mariyana Aida Ab Kadir	Structure: Earthquake and Fire Engineering, Computer Modelling	Analysis of Vulnerability of Structure Subjected to Earthquake / Fire Loadings	Ada (Yes)	23/8/2021
4	mfadhil@utm.my	Prof. Dr. Mohd Fadhil Md Din	Environmental Engineering	Solid Waste Management in University	Ada (Yes)	12/9/2021
5	tcsiang@utm.my	Assoc. Prof. Dr Tan Cher Siang	Steel and Composite Construction	Stiffness Formulation of Iso Shipping Container Structure for Residential Building	Ada (Yes)	17/10/2021
6	sarehati@utm.my	Dr. Sarehati Binti Umar	Structural Health Monitoring	Model Updating for Structural Damage Detection	Tiada (No)	17/10/2021
7	mazlin@utm.my	Dr. Mazlin Bte Jumain	Hydraulics	The Influence of Morphological Changes on Freshwater Salinisation Profiles in a Meandering River	Ada (Yes)	1/11/2020
8	arizu@utm.my	Assoc. Prof. Dr. Arizu Sulaiman	Steel and Composite Construction	Theoretical Components in Resistance and Stiffness Evaluation of Cold-Formed Steel Lightweight Concrete Composite Connections	Ada (Yes)	17/10/2021
9	mohamadshazwan@utm.my	Dr. Mohamad Shazwan Bin Ahmad Shah	Fatigue and Fracture Mechanics	Unified Connex of Static-To-Fatigue Characteristics of Concrete Towards Sustainable Structural Maintenance	Tiada (No)	19/9/2021
10	shamila@utm.my	Dr. Shamila Azman	Microplastic	Microplastics in Malaysian Rivers	Ada (Yes)	1/1/2022
11	azlanadnan@utm.my	Prof Ir Dr Azlan Adnan	Earthquake Engineering	Determination of National Determined Parameter (NDP) for Bridge Seismic Design in MS EN1998 Part1.	Ada (Yes)	9/1/2021
12	ARAZIN@UTM.MY	Dr. Ahmad Razin Zainal Abidin	Computational Mechanics, Structural Analysis	Advanced Modelling of Steel Beam with Web Openings	Tiada (No)	1/10/2021
13	eeydzah@utm.my	Dr. Eeydzah Aminudin	Building Information Modelling in Construction Management	Plug in Tools for Building Information Modelling in Improving the Productivity of Construction	Tiada (No)	1/10/2021
14	amyrhul@utm.my	Dr Amyrhul bin Abu Bakar	Hydro-Environment	Conservation of Mass and Physics Capture of Wetting and Drying Numerical Treatments	Tiada (No)	1/10/2021
15	mfadhil@utm.my	Prof. Dr. Mohd Fadhil Md Din	Environmental Sustainability & Thermal Engineering	Thermal Comfort Assessment Impacted Urban Heat Island	Ada (Yes)	6/9/2021
16	snorafida@utm.my	Dr. Siti Norafida Jusoh	Tunnel In Soft Soil/Ground Improvement	Jack Forces Effect to Tunnel Construction/ Determination of Permeability and Soil Watercharacteristic Curve (SWCC) of Lateritic Soil Treated with Lime Under Cyclic Wetting and Drying Condition	Ada (Yes)	1/10/2021
17	machaukhun@utm.my	Assoc. Prof. Ir. Dr. Ma Chau Khun	Concrete Confining Method	Durability of Confined Concrete with Pre-Tensioned Confinement	Tiada (No)	15/10/2021
18	muhammadirfan.s@utm.my	Dr. Muhammad Irfan bin Shahrin	Rock Mechanics	Assessment of Rock Slope Stability Based on Slope Mass Rating using 3D Point Clouds and Kinematic Analysis	Tiada (No)	1/10/2021
19	cheeloong.chin@utm.my	Dr. Chin Chee Loong	Structural Engineering	Neural Network Modelling of Pretensioned Steel Confined Concrete	Tiada (No)	1/11/2021
20	izieadiana@utm.my	Dr. Nur IzieAdiana binti Abidin	Building Sustainability	Analysis of Critical Factors and Interactions Influencing Occupant's Energy Conservation Behaviour In a Building: A Case Study	Tiada (No)	1/10/2021