

**FIRST STAGE PRESENTATION
SEMESTER II SESSION 2024/2025**

DATE : 12 JUNE 2025 (THURSDAY)

VENUE : 140-01, BMU, LEVEL 1, M46

NO.	STUDENT NAME	SUPERVISOR	RESEARCH TITLE	PANEL	TIME
1	SITI NORHAYATI BINTI ZONOL, MEA243007	LIBRIATI BINTI ZARDASTI	RISK IDENTIFICATION HAZARDS OF ONSHORE PIPELINE EXPLOSION INCORPORATING GEOGRAPHICAL INFORMATION SYSTEM (GIS), REMOTE SENSING AND LIDAR MAPPING	1) Sr. Ts. DR. RADZUAN BIN SA'ARI (C)	9.00 AM - 10.00 AM
				2) Ts. DR. FARIDAHANIM BINTI AHMAD	
				3) IR. DR. NG CHIEW TENG	
2	DANIEL ANAK EDWARD PADANG, MEA243001	MOHAMAD HIDAYAT BIN JAMAL	FLOOD MODEL OF SIBU, SARAWAK	1) A.P. DR. ZULHILMI BIN ISMAIL (C)	10.10 AM - 11.10 AM
				2) DR. MOHD RIDZA BIN MOHD HANIFFAH	
				3) IR. DR. NOR ELIZA BINTI ALIAS	
3	ESTHER JEBARANI A/P RAYER, PEA223006	KOGILA VANI A/P ANNAMMALA	OIL PALM PLANTATION HYDROLOGY: WATER STORAGE SYSTEM RESPONSE TO RAINFALL AND DEVELOPMENT OF RUNOFF DEFLECTOR TO REDUCE SEDIMENTATION	1) A.P. DR. ZULHILMI ISMAIL (C)	11.20 AM - 12.20 PM
				2) DR. NORALIANI ALIAS	
				3) Ts. DR. NOR AZIDAWATI HARON	
4	AZRIMLI EN BIN KARIM, MEA243009	MA CHAU KHUN	STRUCTURAL PERFORMANCE OF GRAPHENE-REINFORCED CONCRETE PILES	1) A.P. IR. DR. SHEK POI NGIAN (C)	2.30 PM - 3.30 PM
				2) A.P. DR. ROSLLI BIN NOOR MOHAMED	
				3) DR. SHAFIQ BIN ISHAK	
5	NURUL HAFIZAH BINTI ISMAIL, PEA243001	MARIYANA AIDA BINTI ABD KADIR	TREND OF MACHINE LEARNING APPROACH TO STRUCTURAL FIRE ENGINEERING RESEARCH: A SYSTEMATIC LITERATURE REVIEW	1) A.P. DR. ZULHILMI ISMAIL (C)	3.40 PM - 4.40 PM
				2) A.P. Ts. DR. AHMAD RAZIN BIN ZAINAL ABIDIN @ MD. TAIB	
				3) DR. SAREHATI BINTI UMAR	

(C) - Chairperson