

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

**DATE : 31 DECEMBER 2024 (TUESDAY)**

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

NO.	STUDENT NAME	SUPERVISOR	RESEARCH TITLE	PANEL	TIME
1	MUHAMMAD ALFARIZI, MEA233019	NUR IZIEADIANA BINTI ABIDIN	TIMBER WASTE MANAGEMENT FRAMEWORK FOR SUSTAINABLE WASTE OF CONSTRUCTION SITE BASED ON CIRCULAR ECONOMY PRINCIPLES	1) PROF. IR. DR. ROSLI BIN MOHAMAD ZIN (C) 2) Ts. DR. SUZILA BINTI MOHD 3) ID. DR. THONG JIA WEN	8.30 AM - 9.30 AM
2	ZALYA BINTI ABDUL RASHID, PEA233021	NADIRAH BINTI DARUS	INTEGRATING AI TECHNOLOGIES INTO PLANNING AND MONITORING FOR AN ENHANCED SUSTAINABILITY OUTCOMES IN PROJECT MANAGEMENT OF MRT PROJECT	1) Ts. DR. SUZILA BINTI MOHD (C) 2) ID. DR. THONG JIA WEN 3) DR. SHAIFUL AMRI BIN MANSUR	9.40 AM - 10.40 AM
3	MOHD AMINUL IZMEER BIN AB GHAFAR, PEA233013	IZNI SYAHRIZAL BIN IBRAHIM	INTEGRAL 3D PRINTABLE CONCRETE (3DPC) BASED ON RHEOLOGICAL AND MECHANICAL PROPERTIES USING RESPONSE SURFACE METHOD	1) A.P. DR. ROSLLI NOOR MOHAMED (C) 2) A.P. IR. DR. SHEK POI NGIAN 3) DR. AHMAD AZIM BIN SHUKRI	11.00 AM - 12.00 PM
4	GAO MINGRUI, PEA233020	TAN CHER SIANG	STRUCTURAL BEHAVIOUR OF C-SECTION COLD-FORMED STEEL BEAMS WITH WEB OPENINGS UNDER COMBINED BENDING AND TORSIONAL LOADS	1) PROF. DR. AHMAD BAHARUDDIN ABD. RAHMAN (C) 2) A.P. IR. DR. SHEK POI NGIAN 3) A.P. DR. ARIZU SULAIMAN	2.30 PM - 3.30 PM
5	ABDULLAHI MUSA, PEA233016	MOHD AZREEN BIN MOHD ARIFFIN	STRENGTH, DURABILITY AND FIRE RESISTANCE OF BAMBOO REINFORCED FLY ASH GEOPOLYMER CONCRETE USING PERFORMANCE INTELLIGENT ANALYSIS	1) A.P. DR. ARIZU SULAIMAN (C) 2) A.P. Ts. DR. MARIYANA AIDA AB. KADIR 3) Ts. DR. HASANAH ABDUL SHUKOR LIM	3.40 PM - 4.40 PM

*(C) - Chairperson*

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

**DATE : 31 DECEMBER 2024 (TUESDAY)**

**VENUE : M46-225, VIVA ROOM 1, LEVEL 2**

NO.	STUDENT NAME	SUPERVISOR	RESEARCH TITLE	PANEL	TIME
1	TENG ZHENG YI, MEA233021	MOHD NUR ASMAWISHAM BIN ALEL	REAL-TIME ASSESSMENT OF WIRELESS ACCELEROMETER MONITORING FOR TUNNEL LINING INTEGRITY	1) DR. SITI NORAFIDA JUSOH (C)	10.00 AM - 11.00 AM
				2) DR. KHAIRUL HAZMAN PADIL	
				3) Ts. DR. BAKHTIAR AFFANDY OTHMAN	
2	GHEIDAN ELHASSAN Y S, PEA303001	MARIYANA AIDA BINTI AB. KADIR	INVESTIGATION OF FIRE RESISTANCE IN STEEL COLUMNS FILLED WITH KENAF FIBER-ENHANCED HIGH TEMPERATURE	1) A.P. DR. ABDUL RAHMAN BIN MOHD SAM (C)	2.30 PM - 3.30 PM
				2) DR. NOR HASANAH BINTI ABDUL SHUKOR LIM	
				3) DR. SHAFIQ BIN ISHAK	

*(C) - Chairperson*