

TIMETABLE 1ST ASSESSMENT BIOSCIENCES SESSION 2 20232024

| NO | TIME | STUDENT | PROGR | SUPERVISOR | TITLE | REVIEWER | CHAIRPERSON | NOTES |
|---|---------------------|--|-----------|---|--|--|--|-------|
| Date : 21 MAY 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 3, LEVEL 2, BLOCK T02 | | | | | | | | |
| 1 | 10.00 am - 11.30 am | NOOR ATIRA AKMAR BINTI ZAWAWI MSC233023 | MSCSA3AJA | DR. RAIHANA BINTI RIDZUAN DR. FARHAN BIN MOHAMED (CO-SV) (FK) DR. AZMAN BIN ABD SAMAD (CO-SV) | INTEGRATING IMAGE PROCESSING AND MOLECULAR MARKERS FOR CHILI ANTHRACNOSE DISEASE DETECTION | 1. DR. TARMIZI ADAM (FK) 2. DR. FAZILAH ABD MANAN | PROF. MADYA TS. DR NIK AHMAD NIZAM BIN NIK MALEK | |

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| NO | TIME | STUDENT | PROGR | SUPERVISOR | TITLE | REVIEWER | CHAIRPERSON | NOTES |
|---|---------------------|--|-----------|-------------------------|--|---|-----------------------------------|-------|
| Date : 23 MAY 2024 (THURSDAY) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 2 | 10.00 am - 11.30 am | MUHAMMAD SHAWAL BIN SHAFIEE MSC233021 | MSCSA3AJA | DR. NAZRIN BIN ABD AZIZ | DIFFERENCES OF PHYTOCHEMICAL COMPOUNDS AND ANTIOXIDANT ACTIVITIES BETWEEN IN VITRO-DERIVED AND CONVENTIONALLY PROPAGATED BOESENBERGIA PRAINIANA (KING EX BAKER) SCHLTR | 1. DR. AZMAN ABD. SAMAD 2. DR. RAIHANA RIZDUAN | PROF. MADYA DR. RAZAUDEN ZULKIFLI | |

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| NO | TIME | STUDENT | PROGR | SUPERVISOR | TITLE | REVIEWER | CHAIRPERSON | NOTES |
|---|---------------------|---|-----------|--|--|--|--------------------------------------|-------|
| Date : 26 MAY 2024 (SUNDAY) | | | | | | | | |
| BILIK VIVA 3, LEVEL 2, BLOCK T02 | | | | | | | | |
| 3 | 8.30 am - 10.00 am | MUHAMMAD ARIEFF HAIKAL BIN EZAIDIN PSC233029 | PSCSA3FJA | PROF IR DR. HASLENDA BT. HASHIM (FKT) DR. RAIHANA BINTI RIDZUAN (CO-SV) | FORMULATION AND OPTIMIZATION OF BIOCHAR BASED SLOW-RELEASE FERTILIZER FOR SUSTAINABLE OIL PALM SEEDLINGS AT MAIN NURSERY STAGE | 1. DR. AZMAN ABD. SAMAD 2. PROF. MADYA DR. GOH KIAN MAU 3. DR. MOHD ASMADI MOHAMMED YUSSOF (FKT) | PROF. DR. FAHRUL ZAMAN HUYOP | |
| 4 | 10.00 am - 11.30 am | NUR AZMIRA ALEA BINTI NURHAZLI MSC233016 | MSCSA3AJA | PROF. MADYA . DR. GOH KIAN MAU DR. MOHD FARIZAL BIN AHMAD KAMARODDIN (CO-SV) | PHYLOGENY AND GENETICS OF THERMOPHILIC CYANOBACTERIA AND THEIR CYANOTOXINS IN MALAYSIAN HOT SPRINGS | 1. PROF. MADYA DR. NOR AZIMAH MOHD ZAIN 2. CHM. DR. MOHD FIRDAUS ABD. WAHAB | PROF. MADYA DR. NORAHIM IBRAHIM | |
| Date : 26 MAY 2024 (SUNDAY) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 5 | 2.30 pm - 3.30 pm | ONG THANASILAN MSC233018 | MSCSA3AJA | DR. NURZILA BINTI AB LATIF PROF. MADYA DR. ZAINUL AKMAR BIN ZAKARIA (CO-SV) (FKT) DR. NURRIZA BINTI AB LATIF (CO-SV) | INHIBITORY EFFECTS OF PIPER SARMENTOSUM EXTRACT ON THE BIOFILM FORMATION BY DENTAL PLAQUE-CAUSING BACTERIA | 1. IR. TS. DR. WAN ROSMIZA ZANA WAN DAGANG 2. DR. NUR IZZATI MOHD NOH | PROF. MADYA DR. NOR AZIMAH MOHD ZAIN | |

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| Date : 27 MAY 2024 (MONDAY) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 6 | 10.30 am - 12.00 am | ANAS ABDULQADER ABBAS AL-OBAYDI (IRAQ) PSC223029 | PSCSA3AJA | PROF. MADYA . DR. RAZAUDEN B. MOHAMED ZULKIFLI DR. HUSZALINA BINTI HUSSIN (CO-SV) | POTENT AND SELECTIVE INHIBITORS FOR HUMAN GABA AMINOTRANSFERASE VIA <i>IN SILICO</i> PHARMACOPHORE LIGAND-BASED | 1. PROF. DR. FAHRUL ZAMAN HUYOP 2. PROF. MADYA CHM. DR. HASMERYA MAAROF | PROF. MADYA DR GOH KIAN MAU | |

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| NO | TIME | STUDENT | PROGR | SUPERVISOR | TITLE | REVIEWER | CHAIRPERSON | NOTES |
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| Date : 28 MAY 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 5, LEVEL 2, BLOCK T02 | | | | | | | | |
| 7 | 10.00 am - 11.30 am | MUHAMMAD ALIF MUHAIMIN BIN MAHASAN PSC233042 | PSCSA3FJA | PROF. TS. DR. MOHD HAFIZ DZARFAN B. OTHMAN (FKT) DR. MOHD ZAMRI BIN MOHD YUSOP (CO-SV) (FKM) PROF. MADYA TS. DR NIK AHMAD NIZAM BIN NIK MALEK (CO-SV) | BIO-INSPIRED ACTIVATED CARBON FROM GALLUS GALLUS DOMESTICUS FEATHER WASTE AS SYNERGISTIC FILLER IN MIXED MATRIX DUAL LAYER HOLLOW FIBER MEMBRANE FOR BIOGAS UPGRADING | 1. PROF. MADYA DR. MUKHLIS A. RAHMAN (FKT) 2. Ir. Ts. DR. WAN ROSMIZA ZANA WAN DAGANG 3. CHM. DR FIRDAUS ABDUL WAHAB | PROF. DR. FAHRUL ZAMAN HUYOP | PROF. MADYA DR. GOH KIAN MAU |
| Date : 28 MAY 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 3, LEVEL 2, BLOCK T02 | | | | | | | | |
| 8 | 10.00 am - 11.30 am | LEE WEI YI PSC233022 | PSCSA3FJA | DR. LEONG HONG YENG DR. CHENG KIAN KAI (CO-SV) (FKT) | TRANSCRIPTOMIC RESPONSE OF ENHANCED BETALAIN BIOSYNTHESIS IN AMARANTHUS TRICOLOR L (RED SPINACH) USING TITANIUM DIOXIDE NANOPARTICLES | 1. PROF. DR. FAHRUL ZAMAN HUYOP 2. DR. FAZILAH ABD. MANAN 3. DR. MUHAMMAD HELMI NADRI | PROF. MADYA DR GOH KIAN MAU | |
| Date : 28 MAY 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 4, LEVEL 2, BLOCK T02 | | | | | | | | |
| 9 | 11.30 am- 1.00 pm | AL ALLYSHA BINTI ALKHADI PSC233043 | PSCSA3FJA | DR. MOHD HAFIZ BIN PUTEH (FKA) PROF. TS. DR. MOHD HAFIZ DZARFAN B. OTHMAN (CO-SV) (FKT) CHM. DR FIRDAUS ABDUL WAHAB (CO-SV) PROF. IR. TS. DR. ROSHANIDA A. RAHMAN (CO-SV) (FKT) | ANAEROBIC DIGESTION ENHANCEMENT VIA CONDUCTIVE CARBON | 1. PROF. MADYA TS. DR NIK AHMAD NIZAM BIN NIK MALEK 2. PROF. MADYA DR MADIHAH SALLEH 3. PROF. MADYA DR. MUHAMMAD NOORUL ANAM MOHD NORDDIN (FKT) | PROF. MADYA DR. GOH KIAN MAU | |

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| NO | TIME | STUDENT | PROGR | SUPERVISOR | TITLE | REVIEWER | CHAIRPERSON | NOTES |
|---|-------------------|---|-----------|--|---|--|--------------------------------------|-------|
| Date : 30 MAY 2024 (THURSDAY) | | | | | | | | |
| BILIK VIVA 3, LEVEL 2, BLOCK T02 | | | | | | | | |
| 10 | 9.00 am-10.30 am | FAZIRA BINTI LATIB @ RATIB MSC233001 | MSCSA3AJA | DR. MOHD AIZUDDIN BIN MOHD LAZALDIN PROF. MADYA DR. RAZAUDEN BIN MOHAMED ZULKIFLI (CO-SV) DR. FARAH HANIS BINTI JUHARI (CO-SV) | ROLES OF TOCOPHEROL AND TOCOTRIENOL IN LOWERING INTRAOCULAR PRESSURE IN NORMOTENSIVE AND HYPERTENSIVE RAT MODELS | 1. PROF. MADYA DR. MAHEZA IRNA MOHAMAD SALIM (FKE) 2. DR. PRASEETHA A/P PRABHAKARAN | PROF. MADYA DR. NOR AZIMAH MOHD ZAIN | |
| Date : 30 MAY 2024 (THURSDAY) | | | | | | | | |
| BILIK VIVA 4, LEVEL 2, BLOCK T02 | | | | | | | | |
| 11 | 9.00 am-10.30pm | ALEENA JAVED (PAKISTAN) PMB223017 | PMBBA3AJA | DR. SALEHA SHAHAR | IMPACT OF MUTATIONS ON THE STRUCTURE AND FUNCTION OF ROTAVIRUS VP4 SPIKE PROTEIN | 1. PROF. DR. MOHD SHAHIR SHAMSIR OMAR 2. TS. DR. SYAZWANI ITRI AMRAN | PROF. MADYA DR. MADIHAH SALLEH | |
| Date : 30 MAY 2024 (THURSDAY) (WEBAX) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 12 | 2.30 pm - 3.30 pm | NUR HAZWANI IZAZI BINTI ZIA AHMAD KUSAIREE MSC233019 | MSCSA3AJA | DR. NAZRIN BIN ABD AZIZ | UPTAKE AND TRANSPORT MECHANISM OF SILICON DIOXIDE NANOPARTICLES IN ENHANCING THE GROWTH AND YIELD OF CHILLI PLANTS (CAPSICUM ANNUUM L.) | 1. DR. ABDUL FATAH A. SAMAD 2. DR. ZAIDAH RAHMAT | PROF. MADYA DR. NORAHIM IBRAHIM | |

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| Date : 02 JUNE 2024 (SUNDAY) | | | | | | | | |
| BILIK VIVA 3, LEVEL 2, BLOCK T02 | | | | | | | | |
| 13 | 2.30 pm-3.30 pm | NURFARRAHHIN BINTI ROSLE MSC233013 (PRISMS) | MSCSA3AJA | DR. WAN FATIN AMIRA BINTI WAN MOHD ZAWAWI | EFFECT OF CURCUMIN LOADED CARBOXYMETHYLCELLULOSE HYDROGEL DERIVED FROM OIL PALM EMPTY FRUIT BUNCH IN WOUND HEALING | 1. DR. MOHD HELMI SANI 2. DR. SITI PAULIENA MOHD BOHARI | PROF. MADYA DR. NORAHIM IBRAHIM | |
| Date : 02 JUNE 2024 (SUNDAY) | | | | | | | | |
| BILIK VIVA 5, LEVEL 2, BLOCK T02 | | | | | | | | |
| 14 | 2.30 pm - 3.30 pm | MASITAH BT SIDI @ SAINI PSC223024 | PSCSA3AJA | DR. MOHD FARIZAL BIN AHMAD KAMARODDIN | PRODUCTION OF BIODIESEL FROM LOCALLY ISOLATED MICROALGAE USING GREEN CO-SOLVENT IN SUPERCRITICAL CARBON DIOXIDE EXTRACTION. | 1. PROF. MADYA TS. DR NIK AHMAD NIZAM BIN NIK MALEK 2. DR. HARYATI JAMALUDIN | PROF. MADYA DR. MADIHAH SALLEH | |

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| Date : 04 JUNE 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 15 | 9.00 am - 10.30 am | CHIA PEI SEE MSC233011 | MSCSA3AJA | DR. SALEHA BINTI SHAHAR | ROLE OF GUT MICROBIOME AND MICROBIAL EPITOPE IN ROTAVIRUS INFECTION IN MALAYSIAN CHILDREN | 1. DR. NURZILA AB. LATIF 2. DR. FAEZAH MOHD SALLEH | PROF. MADYA DR. RAZAUDEN ZULKIFLI | |
| Date : 04 JUNE 2024 (TUESDAY) | | | | | | | | |
| BILIK VIVA 5, LEVEL 2, BLOCK T02 | | | | | | | | |
| 16 | 11.00 am - 12.30 am | KHAVITHRA A/P GOBALA KRISNAN MSC223010 | MSCSA3AJA | PROF. MADYA . DR. RAZAUDEN B. MOHAMED ZULKIFLI | IN SILICO EVALUATION OF APTAMER FROM DIFFERENTOMICRON VARIANTS OF COVID19 | 1. PROF. DR. SHAHIR SHAMSIR OMAR 2. PROF. MADYA CHM. DR. HASMERYA MAAROF | PROF. MADYA DR. NORAZIMAH MOHD ZAIN | |

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| Date : 06 JUNE 2024 (THURSDAY) | | | | | | | | |
| BILIK VIVA 2, LEVEL 2, BLOCK T02 | | | | | | | | |
| 17 | 10.00 am - 11.00 am | BALQIS BINTI MOHD MAZLAN MSC233014 | MSCSA3AJA | DR. FARAH HANIS JUHARI PROF. MADYA TS. DR NIK AHMAD NIZAM BIN NIK MALEK (CO-SV) DR. MOHD AIZUDDIN BIN MOHD LAZALDIN (CO-SV) | DIETARY MACRONUTRIENT INTAKE ON STEREOTYPIC BEHAVIOUR, GHRELIN AND LEPTIN LEVELS, AND TELOMERE LENGTH IN MALE AND FEMALE RATS | 1. DR. SALEHA SHAHAR 2. DR. PRASEETHA A/P PRABHAKARAN | PROF. MADYA DR. RAZAUDEN ZULKIFLI | |
| 18 | 11.00 am- 12.00 pm | ABELLYNA ABRAHAM PSC223028 | PSCSA3FJA | DR. NUR IZZATI BT MOHD NOH | ENHANCEMENT OF POLYHYDROXYALKANOATE SYNTHESIS IN THERMOPHILIC GLOEOCAPSA SP. | 1. CHM. DR. MOHD FIRDAUS BIN ABDUL WAHAB 2. PROF. MADYA DR. RAZAUDEN ZULKIFLI | PROF. MADYA DR GOH KIAN MAU | |