

FINAL YEAR PROJECT
BACHELOR OF SCIENCE WITH EDUCATION
SEMESTER 2 2023/24

Science with Education Scientific Project: SIP 4007

Mode of presentation : Oral

Date : 6 June 2024, Thursday

Time : 9.00 – 11.30 am

Venue : Online

| | Supervisor | Student | Matric Number | Title | Assessor | Time |
|---|---|------------------------|----------------------|--|---|-----------------|
| 1 | Assoc Prof Dr Rosazlin Abdullah Assoc Prof Dr Jamilah Syafawati Yaacob | Lim Zhi Qi | U2004865 | Adsorption Potential of Combination of Biochar and Nano-hydroxyapatite in Copper-contaminated Water | Dr Nurul Amalina Mohd Zain Dr Nurul Shamsinah Mohd Suhaimi | 9.00 - 9.15 am |
| 2 | Assoc Prof Dr Rosazlin Abdullah Assoc Prof Dr Jamilah Syafawati Yaacob | Lee Ziwei | U2004585 | Optimization of Hydrogen Peroxide (H ₂ O ₂) Concentrations for Palm Kernal Shell (PKS) Biochar Modification | Dr Nurul Shamsinah Mohd Suhaimi Dr Sarah Abdul Razak | 9.15 – 9.30 am |
| 3 | Assoc Prof Dr Rosazlin Abdullah Assoc Prof Dr Yusmin Mohd Yusuf | Raashena A/P Rajendran | U2004934 | Unlocking the Potential of Biofertilizer in Phytopathogen Control as Green Technology for Sustainable Agriculture | Dr Mahanom Jalil Dr Sarah Abdul Razak | 9.30 – 9.45 am |
| 4 | Dr Nurul Shamsinah Mohd Suhaimi | Wong Yun Dian | U2004519 | Biocontrol potential of <i>Trichoderma yunnanense</i> in management of fusarium wilt in banana | Assoc Prof Dr Khanom Simarani Dr Mahanom Jalil | 9.45 – 10.00 am |

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| 5 | Assoc Prof Dr Noor Hashida Hashim Dr Noor Eliza Hashim | Neq Salman Farisi bin Idrus | U2004935/1 | Histological Features of Male Rat Pancreas Exposed to Coconut Water | Assoc Prof Dr Yusmin Mohd Yusuf Dr Nor Azlina Abd Aziz | 10.00 – 10.15 am |
| 6 | Assoc Prof Dr Noor Hashida Hashim Dr Noor Eliza Hashim | Christine Ling Kai Yun | U2004577 | Mature and Tender Coconut Water Effects on Female Rat Pancreatic Histology | Dr Shamsul Azlin Ahmad Shamsusddin Dr Nor Azlina Abd Aziz | 10.15 – 10.30 am |
| 7 | Dr Norhidayu Sahimin | Vimallan A/L Sadasivam | U2004617 | The Prevalence of Gastrointestinal Parasites in Small Rodents from Kuala Lumpur. | Assoc Prof Dr Noor Hashida Hashim Dr Shamsul Azlin Ahmad Shamsusddin | 10.30 – 10.45 am |
| 8 | Dr. Noorhidayah Mamat | Tommy Alexander Benjinus | U2004936 | Morphological study of Anal Appendages Between the Platycnemididae and Coenagrionidae in Universiti Malaya. | Assoc Prof Dr Hasmazaiti Omar Assoc Prof Dr Noor Hashida Hashim | 10.45 – 11.00 am |
| 9 | Dr. Vijayan Manickam Achari | Kenneth Kok Kang Zheng | U2004914 | Differentially expressed gene analysis study on Autism Spectrum Disorder (ASD) | Dr Nikman Adli Hashim Dr Farahaniza Supandi | 11.00 – 11.15 am |
| 10 | Dr Nur Airina Muhamad | Chong Chin Yee | U2004668 | Antioxidant Activity of Selected Coloured Fruits and Vegetables | Assoc Prof Dr Yusmin Mohd Yusuf Dr Sujatha Ramasamy | 11.15 – 11.30 am |