



YPASM RESEARCH GRANTS RECIPIENTS (2019)

NO.	NAME	INSTITUTION	PROJECT TITLE	DURATION	AMOUNT (RM)
1	Dr. Nur Athirah Binti Yusof	Universiti Malaysia Sabah	Structural and Functional Characterisation of HSP70 as a Biomarker in Identifying Resistance and Resilience towards Heat and salinity stress in <i>Pedobacter cyroconitis</i> and <i>Glyciazyma antarctica</i>	Dec 2020 - Nov 2023	150,000
2	Assoc. Prof. Dr. Siti Aisah Hj Alias	Universiti Malaya	Impact of Increasing Rainfall Trend on Atmospheric Reactive Gasses and Microbiota Over the Maritime Antarctic Region	Oct 2021 -Sept 2024	150,000
3	Assoc. Prof. Dr. Siti Aqlima Ahmad	Universiti Putra Malaysia	Second Stage of Bioreactor Design for Cold-adapted Bioremediation of Antarctic Soils Contaminated with Diesel Hydrocarbonsv	Mar 2020 - Feb 2023	150,000
4	Dr Wan Mohd Rauhan bin Wan Hussin	Universiti Malaysia Terengganu	Mapping benthic communities in the West Antarctic Peninsula using habitat suitability modelling.	July 2020 – June 2023	150,000