Project 3 (NEW)

Project Title:	Evaluating Anti-Cancer Effects of Tocotrienols on human cancer cell lines (e.g. colon cancer and pancreatic cancer) and elucidate the mechanisms of Actions: A cell-based and in silico Study	
Project Description:	The overall aim of this study is to elucidate anti-cancer mechanisms of action of tocotrienols using human cancer cell lines (e.g. colon cancer and pancreatic cancer) as a cell-based model and also <i>in silico</i> study.	
Supervisory Team:	PhD Main Supervisor:	Prof Ammu K Radhakrishnan
	PhD Co- Supervisor:	Dr Saatheeyavaane Bhuvanendran Pillai
	Supervisor.	Dr Premdass Ramdas (IMU)
Eligibility:	Candidates must meet the minimum admission requirements (for academic and English language proficiency) to be offered admission in the PhD degree. For consideration of scholarship, candidates must possess academic standing equivalent to a high distinction average (H1 or First Class Honours) from a recognised university. Selection for a scholarship will be based on comprehensive ranking of academic achievement, research publications, and research experience or research-related awards as determined by Monash University Malaysia.	
Required Skills:	Basic research skills including ability to use basic laboratory equipment; possess a Good Clinical Practice (GCP) certificate; Evidence of scientific writing skills, IT literacy,	
Academic Background:	BSc (Hons) and/MSc in the area of BioMedical Sciences, Food Science, Nutrition, Biochemistry, Pharmacy,	
Source of Funding:	Will apply for external funding	