

- Talk 8 Dr. Giribabu Nelli (UM)**
Phyllanthus niruri Leaves Aqueous Extract Improves Kidney Functions, Ameliorates Kidney Oxidative Stress, Inflammation, Fibrosis and Apoptosis and Enhances Kidney Cell Proliferation in Adult Male Rats with Diabetes Mellitus.
- Talk 9 Ms. Siti Nursyazwani (UiTM)**
 Isolation and Identification of Endophyte Fungal from Hutan Simpan UiTM Negeri Sembilan
- Talk 10 Dr. Nurul Hanun Ahmad Raston(UKM)**
 Sandwich-Based DNA Biosensors for The Detection of Disease Biomarkers
- Talk 11 Dr. Ng Chyan Leong (INBIOSIS, UKM)**
 Structural and IgE Epitope Analysis of Der f 21 Allergen from *Dermatophagoides farina*
- Talk 12 Dr. Kong Lih Ling (UPM)**
 Discovery of Starch Biosynthesis Pathway in *Metroxylon sagu*
- Talk 13 Dr. Lim Choon Kiat (AAR)**
 Optimisation of Metabolite Extraction Protocols for Untargeted Metabolite Profiling of Mycoparasitic *Scytalidium parasiticum* using LC-MS
- Talk 14 Dr. Goh Hoe Han (INBIOSIS, UKM)**
 Omics Analysis of Carnivory Mechanism in *Nepenthes sp.*
- Young Researcher 1 Ms. Moragot Chatatikun (Chulalongkorn University)**
 Anti-melanogenic activity of *Phyllanthus acidus* and *Rhinacanthus canthus* leaves against alpha-MSH induced B16F10 mouse melanoma cells and NHEM
- Young Researcher 2 Ms. Anchalee Prasansuklab (Chulalongkorn University)**
 Lifespan Extension Activity of *Streblus asper* Leaf Extract and its Neuroprotective Effect Against Glutamate-Induced Oxidative Injury In HT22 Hippocampal Cells
- Young Researcher 3 Mr. Muhammad Alfatih Eltayeb (IIUM)**
 Understanding Evolutionary Processes in Bird Species using Genome-Wide Sequence Analysis
- Young Researcher 4 Mr. M. Redha M. Abdullah Zawawi (INBIOSIS, UKM)**
 Towards Reconstruction of Sulfur Containing Compound Biosynthetic Pathway in *Arabidopsis thaliana*
- Young Researcher 5 Mr. Othman Mazlan (INBIOSIS, UKM)**
 Metabolomics Analysis of *Garcinia mangostana* Seed Development
- Young Researcher 6 Mr. Arief Izzairy (INBIOSIS, UKM)**
 A Comparative Study of Targeted and Non-Targeted Metabolite Profile of *Phialemonium Curvatum* AW02 Cultivated on Two Different Carbon Sources, Palm Oil Versus Glucose.
- Young Researcher 7 Ms. Shuqin Cao (Chulalongkorn University)**
Zingiber officinale Extracts Against Hepatoblastoma Via Induce Cell Apoptosis And Down-Regulate Cell Cycle In HepG2 Cell Model
- Young Researcher 8 Ms. Rafidah Saadun (IIUM)**
 Identifying Potential Inhibitors of Human Hexokinase II for The Development of Anti-Dengue Therapeutics via Virtual Screening Approaches