

環境生物&生醫科技組（報告地點：第一教學大樓N935）

時間	主題		
08:40-09:00	報到		
口頭報告時間5分鐘(限以英文進行報告)			
時間	順序(編號)	報告者 Name	題目 Topic of Presentation
09:00-09:06	EB-1	KHALED ABDRABO ELSAYID ABDRABO	Genomic and Phenotypic Dynamics of Fungal Symbionts in Ambrosia Symbioses
09:06-09:12	EB-2	Silmi Yusri Rahmadani	Exploration of land-use-driven shifts in soil microbial d iversity and structure in association with physicochemical properties in Taiwan
09:12-09:18	EB-3	李育芳	Transcriptome analysis of sexually dimorphic spiders, Cyrtophora moluccensis (Araneidae, Araneae)
09:20-09:26	BB-1	張慕申	A Protease-Triggered CAR-T Cell Design Minimizes Off-Tumor Toxicity and Improves Therapeutic Index in CD19+ Malignancies
09:26-09:32	BB-2	李佳芸	Investigating the molecular mechanisms of SMARCC1 in the malignancy of oral squamous cell carcinoma
09:32-09:38	BB-3	莊雅婷	Antiproliferative and apoptotic effects of (1R*,12R*)-dolabella-4(16),7,10-triene-3,13-dione (CI-A) in oral cancer cells are mediated by oxidative stress and ERK activation
09:38-09:44	BB-4	施勇霆	Differentiation of PPAR γ partial agonists and full agonists through molecular docking
09:44-09:50	BB-5	陳妍凝	Plumbagin sensitizes leukemia cells to cisplatin by promoting oxidative stress, apoptosis, and DNA damage
09:50-09:55	BB-6	陳禹瑾	A novel hybrid drug, YHC, exhibits oxidative stress-mediated anti-oral cancer cell proliferation via apoptosis and DNA damage
09:55-10:10	休息 Coffe Break		
10:10-10:16	BB-7	黃培瑜	Effects of Hydrogen Water on Arsenic-Induced Pulmonary EMT
10:16-10:22	BB-8	王柏淮	Stingless Bee Honey produced by Scaptotrigona pectoralis against Staphylococcus aureus and Staphylococcus epidermidis
10:22-10:28	BB-9	李旻諭	4-Anilinoquinolinylnchalcone derivative (4AQC) induces antiproliferation, apoptosis, autophagy and DNA damage in breast cancer cells
10:28-10:34	BB-10	徐聖凱	A novel chalcone derivative exhibits potent antitumor activity against PDAC through inducing canonical pyroptosis via augmented oxidative stress
10:34-10:40	BB-11	涂舜源	Investigating the mechanism underlying morusin protects against sodium iodate-induced cell death in human retinal pigment epithelial cells and in vivo zebrafish models
10:40-10:46	BB-12	蔡宜靜	Therapeutic potential of the soft coral derivative 13-acetoxysarcocrassolide in pancreatic ductal adenocarcinoma: effects on cell death and autophagic activity
10:46-10:52	BB-13	魏恩蓀	Transplanting autologous mitochondria promotes the malignancy of gastric cancer
10:52-10:58	BB-14	陳澄仔	Gallic acid interacts with virophagy proteins and inhibits EV71 replication
10:58-11:03	BB-15	李宛儒	The Potential Role of Oxidative Stress and Autophagy in Protodioscin-Induced Apoptosis and Ferroptosis of Uveal Melanoma Cells