

4 December 2018 (Day 1)

Track/Venue	Cancer Drug Discovery Venue: Grand Mesmera Ballroom	Translational Cancer Research Venue: Irama 5	Inflammatory Diseases Venue: Irama 7	Metabolic Disease Venue: Irama 6	Miscellaneous Venue: Irama 8
PARALLEL SESSION I					
1200-1215	Oral 1.1 Tan Pei Jean Identification and Development of Novel Anti-Lymphangiogenic Compounds as Cancer Therapeutics	Oral 2.1 Siti Fairus Abdul Rahman CRISPR/Cas9 Mediated BFL-1 Knock-out in Nasopharyngeal Carcinoma (NPC) Cell Lines	Oral 3.1 Syed Adnan Ali Shah Synthesis, In vitro Thymidine Phosphorylase Inhibitory Potential and Molecular Docking Study Of 3-Formylcoumarin Analogs	Oral 4.1 Ng Zhi Xiang Evaluation of The Anti-Oxidant and Anti-Glycemic Activity of Selected Traditional Medicinal Plants After In Vitro Digestion	Oral 5.1 Yam Mun Fei The Stepping Force Method: Assessment of Pain in Rat Models
1215-1230	Oral 1.2 Quah Shun Ying Exploring the Potential of Andrographolide and its Derivatives as Anti-Pancreatic Cancer Therapeutics: In silico, In vitro and In vivo Approaches	Oral 2.2 Najwa Farhah Md Yusof Functional Characterization of FBXW7 Mutations in Colorectal Cancer	Oral 3.2 Santun Rahimah Phytochemical Screening of White Oyster Mushroom (<i>Pleurotus ostreatus</i>) Preparations	Oral 4.2 Aminu Ishaka Nanomulsified Rice Bran Wax Policosanol Improves Cardiovascular Disease Risk Markers by Regulating Lipid Metabolism in Hyperlipidemic Rats	Oral 5.2 Anna Malasari Kusuma Dewi The Effect of Zinc Supplementation on the Improvement of Clinical Symptoms and The Quality of Life of Persistent Moderate Severe Allergic Rhinitis Patients
1230-1245	Oral 1.3 Loukik Arora Identification of Molecular Targets of Tris DBA [Tris(Dibenzylideneacetone)Dipalladium(0)] for Cancer Therapy	Oral 2.3 Nur Aliana Hidayah Mohamed MG63 Human Osteoblast Tumour Cells Exhibit Different Behaviour when Treated with Encapsulated Simvastatin PLGA Microspheres: A Morphological Studies	Oral 3.3 Ibrahim Sulaiman Andrographolide Rescued Airway Epithelial E-Cadherin Redistribution in Toluene Dicyanate-Induced Asthma	Oral 4.3 Samual Tan Yong Chia Chronic Administration of Apocynin and Catalase Ameliorates The Blood Pressure and Renal Functional Parameters Attributed By L-NAME Induced Systemic Arterial Hypertension in Wistar-Kyoto Rats: The Role of Oxidative Stress	Oral 5.3 Lim Pei Cee Evaluation of Cellular Antioxidant Activity and Chemical Constituents of Melicope Latifolia (DC.) T. G. Hartley
1245-1300	Oral 1.4 Hemin Othman Antileukemic Effect of Palladium Nanoparticles Mediated by White Tea (<i>Camellia sinensis</i>) Extract in WEHI-231 Cell-Induced Murine Leukemia Model	Oral 2.4 Teh Yuan Han Controversial Truth: Human Pancreatic Cancer Cell Line Homes Cancer Stem Cells	Oral 3.4 Zarina Zainudeen A Comparative Analysis of Mucosal Associated Invariant T Cells and Invariant Natural Killer T Cells	Oral 4.4 Bilyaminu Abubakar Obesity, Insulin resistance and the Rice You Eat: Any Link?	Oral 5.4 Renni Yuniati Role of Red Fruit (<i>Pandanus conchus</i>) Towards Photogating Inhibition in Mice Skin
1300-1315	Oral 1.5 Aimin Rahmasari Gumay The Effect of <i>Carica papaya</i> Leaf Extract on Haematological Profile of Azoxymethane-Induced Colon Cancer Rats	Oral 2.5 Rabiatul Basria S.M.N.Mydin Transcriptional Gene Expression Profiles on Nasopharyngeal Carcinoma/HK1 Cell Line with siRac1-Mediated Knockdown	Oral 3.5 Ooi Bee Kee Maslinic Acid Suppresses Macrophage Foam Cell Formation via Inhibition of LDL Oxidation and Cholesterol Efflux	Oral 4.5 Hardian Effects Of Morinda Citrifolia On Diabetes Induced Renal Tissue Apoptosis	Oral 5.5 Wong Mei Szin A Novel Modifier Gene of the P53-Mediated Nuclear Stress Response Activated by Ribosomal Protein Depletion
PARALLEL SESSION II					
	Venue: Grand Mesmera Ballroom	Venue: Irama 5	Venue: Irama 7	Venue: Irama 6	Venue: Irama 8
1600-1615	Oral 1.6 Siti Fatimah Masre Chemopreventive and Antioxidant Potential Effects of Oleuropein on Two Stage Skin Carcinogenesis Mouse Model	Oral 2.6 Siti Maizatul Syafinaz Elucidating the Role of MicroRNA Expression as a Post-Transcriptional Mechanism in the Carcinogenesis of Air Pollution-Related Lung Cancer	Oral 3.6 Joan Blin Anti-Arthritic Potential of <i>Ardisia crispa</i> Root (Myrsinaceae) In vitro and In vivo	Oral 4.6 Etika Noer Changes of Ghrelin, Insulin and Leptin in Obese Young Adult Following Diet Plus Exercise	Oral 5.6 Kamran Ashraf Chemical and Molecular Diversity Analysis of <i>Curcuma longa</i> L. Across the Indian Subcontinent
1615-1630	Oral 1.7 Heshu Rahman Phytochemical Analysis and Augmentation of Pulmonary Adenocarcinoma in BALB/C Mice Model Treated with Flaxseed Oil	Oral 2.7 Nadiyah Abu Identification of Fusion Genes in Pediatric Relapsed AML: A Preliminary Finding	Oral 3.7 Haw Kang Nien Probiotic Supplementation During Pregnancy and Early Childhood in the Prevention of Atopic Dermatitis: A Literature Review	Oral 4.7 Majed Ahmed Aqueous Extract of <i>Garcinia atrovivida</i> Fruit Improves Oxidative Status of High Fat Diet-Induced Hyperlipidemic Rats	Oral 5.7 Nagaraja Suryadevara Molecular Characterization of blaTEM and blaCTX-M in ESBLs Producing <i>Escherichia coli</i> and <i>Salmonella</i> spp. in Poultry Farm and <i>Klebsiella pneumoniae</i> and <i>Proteus</i> spp. in Klang River in Malaysia
1630-1645	Oral 1.8 Azren Aida Asmawi Enhanced Anticancer Effect of Aerosolized Nanomulsion System Containing Docetaxel and Curcumin in Lung Carcinoma Cells via Synergistic Approach	Oral 2.8 Mohammed Saadh Combined Use of Epithelial Membrane Antigen and Nuclear Matrix Protein 52 as Sensitive Biomarkers for Detection of Bladder Cancer	Oral 3.8 Siti Sarah Fazulul Rahiman Biotransformation of DYN 1-17 in Inflamed Nasal Tissues: Potential Immunotherapeutics for Chronic Rhinosinusitis	Oral 4.8 Ooi Der Jium Tissue-specific Regulation of Insulin-PI3K/Akt, KEAP1-NRF2 and PKC/NF- κ B Signaling in High Fat Diet-fed and Nicotinamide/Streptozotocin-induced Diabetic Rats	Oral 5.8 Dachriyanus Hamidi Increasing Value of Sumatran Medicinal Plants
1645-1700	Oral 1.9 Lake Chui Fung Photocytotoxic Effects of Strabanthopsis crispus Extracts Towards Human Skin Squamous Carcinoma	Oral 2.9 Muhiddin Ishak Epigenome Analysis of Colorectal Cancer: A Genome Wide Approach	Oral 3.9 Mayasah Al-Nema Identification of Selective Inhibitors of Phosphodiesterase 4B using Pharmacophore-Based Virtual Screening and Molecular Docking Approaches	Oral 4.9 Tan Dai Chuan Isolation of Sapoletin From <i>Paederia foetida</i> and its Antidiabetic Potential Using In-silico Model	Oral 5.9 Syarif Hudaya Anti-inflammatory Effect of Celery Squeezed Juice on Carrageenan Induced Rat Paw Edema
1700-1715	Oral 1.10 Peter Waziri Clausenidin Suppresses the Production of VEGF and Inhibits Angiogenesis of HepG2 Cells	Oral 2.10 Siti Hawa Osman Transcriptome Profiling of Pediatric Relapse Acute Myeloid Leukemia (AML)	Oral 3.10 Muhammad Nazmi Firdaus Synthetic Cardamomin inhibits Migration of Serum-Induced Human Bronchial Smooth Muscle Cells (HBSMCs)	Oral 4.10 Liz Milward Potential Clinically Significant Drug and Gene Interactions Involving Cytochrome P450 Family 2 Subfamily D Member 6 (CYP2D6) Relevant to Opioids Used for Chronic Pain in Community-Dwelling Older Australians	Oral 5.10 Farah Rehan Sodium Caseinate Nanomicelles as a Novel Drug Delivery System for Doxorubicin
1715-1730	Oral 1.11 Fatimah Hashim Morphological Analysis of MCF-7 cells Treated with Chalcone Derivatives	Oral 2.11 Ahmad Dian Wahyudiono <i>Annona muricata</i> (Soursop) Leaves Extract Increased Caspase 3 Expression in Patient-derived WHO III Nasopharyngeal Cancer Cell			Oral 5.11 Sahail Ahmad Evaluation of Lung Cancer Awareness Among Pharmacy Students in Malaysia: A Cross-Sectional Study
1730-1745	Oral 1.12 Fatma Wahyuni Cell Cycle Arrest by Lowatin on T47D Breast Cancer Cell Line	Oral 2.12 M Aiman Mahtar The Development of a Synthetic scFv Monoclonal Antibody Targeting Pro-oncogenic AGR2			Oral 5.12 Hamidu Ahmed Apoptotic Evaluation and Cytotoxic Effects of Doxorubicin Conjugated CaCO ₃ -nanoparticles on Breast Cancer Cell-line

5 December 2018 (Day 2)

Track/Venue	Cancer Drug Discovery I Venue: Grand Mesmera Ballroom	Metabolic Disease Venue: Irama 6	Cancer Drug Discovery II/Infectious Disease Venue: Irama 5	Neurodegenerative Diseases/Mental Health Venue: Irama 7	Miscellaneous Venue: Irama 8
Time	PARALLEL SESSION I				
1130-1145	Oral 6.1 Lee Sau Har Antiproliferative Effects of NDC2 and its Analogues against Human Hepatocellular Carcinoma (HepG2) Cell Line	Oral 7.1 Muhammad Qamar Psychometric Analysis of the Newly Translated Malaysian Version of Diabetes Knowledge Questionnaire by Rash Analysis	Oral 8.1 Ruzianisra Mohamed STIM and ORAI Genes, Interactions with Transcription Factors, Differential Gene Expression and Co-expression Analysis on Breast Invasive Carcinoma Dataset	Oral 9.1 Ibrahim Badamasi HTRJA-R522S Polymorphism and Selective Serotonin Reuptake Inhibitor Treatment Outcome in Major Depressive Disorder Patients	Oral 10.1 Sharifah Nurfaizah Wan Yusop Discovery of Novel Biocatalysts for Green Chemistry Reactions of Steroid
1145-1200	Oral 6.2 Pegah Moradi Khaniabadi The Detection Efficacy of Anti-HM1C3 Antibody-Based Iron Oxide Nanoparticle on 3D MCF-7 Spheroid by Prussian Blue and Magnetic Resonance Imaging	Oral 7.2 Sabariah Noor Harun Predictors of Stroke Recurrence in Malaysian Diabetic Population with Different Body Mass Index Classification: The observation from Malaysian National Stroke Registry	Oral 8.2 Ahmad Naqib Shuid The Development of RefOLD: a New Rapid Iterative Protein Refinement Protocol Guided by State-of-the-Art Quality Assessment Programs for the Selection of Optimal Refined Model	Oral 9.2 Chuang Huei Gau Acute Stress Induces Voluntary Alcohol Intake in Mice Through Anxiety Mitigated by Toll-Like Receptor 4 Antagonist	Oral 10.2 Loh Zi Han Synthesis and Nitric Oxide Inhibitory Activities of New Xanthone Derivatives
1200-1215	Oral 6.3 Bronwyn Lok In vitro and Ex vivo Anticancer Effects of Ethanolic Psidium guajava (Guava) Leaf Extracts through Inhibition of Angiogenesis and Colony Formation	Oral 7.3 Siti Maisharah Sheikh Ghadzi Pharmacometrics Application in the Time-To-Event Modelling of Recurrent Stroke among Patients with Type 2 Diabetes Mellitus	Oral 8.3 Fiona How The Molecular Docking of Substituted Schiff Bases Derived From 5-Benzylidithiocarbamate as Potential Anticancer Agents	Oral 9.3 Hardian The Effect of Sam Jawa (Talinum triangulare) on BALB/C Mice Swimming Time	Oral 10.3 Nurhanisah Othman Dual Compound Loaded Chitosan Nanoparticles: Synthesis and Optimization
1215-1230	Oral 6.4 Wang Kah Keng Functions of TRPM4 Inhibitor 9-phenanthrol in Diffuse Large B-Cell Lymphoma	Oral 7.4 Faezah Sabirin Hepatoprotection by Probiotics In vivo: A Systematic Review and Meta-Analysis	Oral 8.4 Nor Atiqah Jusril Molecular Docking studies for the Identification of Novel APOBEC3B Inhibitors using Different Docking Routines	Oral 9.4 Darmawati Ayu Indraswari The Effect of Listening to the Quran Surah Al-Mulk with Translation on Anxiety and Sleep Quality in Medical Students	Oral 10.4 Emilia Abd Malek Synthesis of Dihydrobenzimidazoquinazoline Derivatives for Their Potential Biological Activities
	PARALLEL SESSION II				
		Venue: Irama 6	Venue: Grand Mesmera Ballroom	Venue: Irama 7	Venue: Irama 8
1545-1600		Oral 7.5 Tan Chu Shan Vasorelaxant Study of Standardized Extract of Pericarpium citrus Reticulatae	Oral 8.5 Tan Siaw-Ping Chemical Constituents and Antimicrobial Properties of the Bark of Phyllanthus acidus (L.) Skeels	Oral 9.5 Sari Satya Febriani The Effect Of Autonomous Sensory Meridian Response Stimulation On Sleep Quality	Oral 10.5 Norazlinaliza Salim Biological Evaluation of Nano-colloidal Carrier Loaded with Cyclosporine, Potentially for Topical Treatment of Psoriasis
1600-1615	Oral 7.6 Kayatri Govindaraju Lignous Rhinoderis Water-Soluble Sclerotical Extract Relaxes Rat Isolated Aortae		Oral 8.6 Jan Marzinek Structural Basis for Dengue Virus Antibody Dependent Maturation	Oral 9.6 Saekhol Bakri Association of Sulfur Exposure to Attention Deficit Among Potato Farmers in Volcanic Area Dieng, Central Java, Indonesia	Oral 10.6 Norazwana Samat Establishing Pre-Clinical Pharmacokinetic Parameters for Drug Candidate Using Targeted Mass Spectrometry
1615-1630			Oral 8.7 Irma Izani Mohamad Isa Influence of Polymorphisms in Chemokine Receptor-5 (CCR5) And CCR2 On Susceptibility to HIV, Viral Load and CD4 Count with Anti-Retroviral Therapy	Oral 9.7 Musa Samaila Chiroma Protective Effect of Centella asiatica Against D-Galactose and Aluminium Chloride Induced Rats: Behavioural and Ultra-Structural Approaches	Oral 10.7 Mujihatul Muniroh Association of Hair Total Mercury with Serum Ferritin Level Among Indonesian Pregnant Woman
1630- 1645			Oral 8.8 Renni Yuniati Effect of Annona squamosa Extract Combined with Permethrin 5% on Scabies Lesion	Oral 9.8 Mohitash Biswas Preliminary Studies of the Prevalence and Possible Clinical Consequences of Potential Simple and Multifactorial Drug and Gene Interactions of Anti-Depressants in Older Australians	Oral 10.8 Mansourah Nazari In vivo Topical Delivery of Ethanolic Formulation Composed of Orthosiphon stamineus Extract Complexed with Saphorolipid Against Melanoma
	SPEED PRESENTATION				
	Venue: Grand Mesmera Ballroom				
1645-1651	Speed Oral 11.1 Ryla Illani Mohd Yunos Uncovering the Landscape of Somatic Mutations in Malaysian Colorectal Cancer Patients via Whole Genome Sequencing				
1651-1657	Speed Oral 11.2 Wang Yanxin Efficacy of Inhibition of BAD Ser99 Phosphorylation by a Novel Small Molecule in Cisplatin Resistant Ovarian Cancer				
1657-1703	Speed Oral 11.3 Ibiyeye Kehinde Ultrastructural Changes and Antitumour Effects of Doxorubicin/thymoquinone-loaded CaCO3 Nanoparticles on Breast Cancer Cell Line				
1703-1709	Speed Oral 11.4 Hon Kha Wai Profiling of Exosomal Circular RNA in FOLFIRI-Resistant Colon Cancer Cells				

4 December 2018 (Day 1)

Track/Venue	Cancer	Inflammatory Diseases	Metabolic Disease	Neurodegenerative Diseases	Miscellaneous
Judging Time 1000-1030 1315-1415	P1.1 Ibiyeye Kehinde Ultrastructural Changes and Antitumour Effects of Daunorubicin/Thymoquinone-loaded CaCO ₃ Nanoparticles on Breast Cancer Cell Line	P2.1 Sani Ismaila Raw Japanese Quail Egg (JQE) Produces Analgesic Effects and Down-Regulate Some Inflammatory Genes in Diclofenac Induced Gastric Ulcer in Rats	P3.1 Diya Rajasekhar Chinta Demamethasone Causes Dose-Dependent Decrease in Insulin Sensitivity in Wistar Albino Rats	P4.1 Adamu Abdul Abubakar Therapeutic Effect of Phaleriamacrocarpa (Leaf) Methanolic Extract in Management of Neurodegenerative Diseases on SH-SY5Y Cells and Japanese Medaka (Oryzias latipes) Model	P5.1 Lee Sin Yee Solution Enhanced Dispersion by Supercritical Carbon Dioxide (SESD) Co-suspension as a Probiotic Strategy for "Bottom-up" Androgaphis paniculata Powder Production with Improved Dissolution
	P1.2 Hon Kha Wai Profiling of Exosomal Circular RNA in Folfox-Resistant Colon Cancer Cells	P2.2 Divya Malathy Ravinath Differentiation of Mitogen-Activated Protein Kinase-Dependent Deregulated Myokine Production in Inflamed Skeletal Muscle Cells	P3.2 Nafissa Nadia Ibrahim Modulation of Glucose Uptake and Insulin Sensitivity in Insulin Resistant In Vitro Alzheimer's Disease Model by Vitamin D and E	P4.2 Fatin Hannani Zakarial Ansar Thymoquinone-Loaded Nanostructured Lipid Carrier Improved Spatial Learning, Memory and Exploratory Behaviour in Alzheimer's Disease Animal Model	P5.2 Richa Dhingra Computational Studies of Steroidal Sa-Reductase Inhibitors using QSAR, Molecular Docking and Pre-ADME Prediction
	P1.3 Wong Yanxin Efficacy of Inhibition of BAD Ser99 Phosphorylation by a Novel Small Molecule in Cisplatin Resistant Ovarian Cancer	P2.3 Wang Hong Celastrol Alleviates Gamma Irradiation-Induced Damage by Modulating Diverse Inflammatory Mediators	P3.3 Yong Phaik Har Evaluation of Total Phenolic, Flavonoids, and Antioxidant Activities of Crude and Fractionated Extracts of Selected Local Medicinal Plants	P4.3 Nuriyana Najwa Md Razip Neuro-recovery of Vitamin E in High Glutamate-Induced Oxidative Stress Neural Cells Derived from Embryonic Stem Cell Culture Model	P5.3 Farah Dayana Rosli Thymoquinone Ameliorates Nicotine-Induced Sperm Damage in Rats
	P1.4 Nurul Hafizan Azahar The Mutagenic Study of Benzimidazole Analogues: Structure-Activity Relationship (SAR)	P2.4 Audrey Yong In vitro Antisynthetic Activity and Mechanism of Action of Semisynthetic Androgaphide Compounds	P3.4 Noor Eliza Hashim Hyperglycaemia in Pregnancy Disturbs Maternal-Foetal Well-Being and Alters Placental Function: Role of Inflammatory Markers Fkn and Rank/Rank1/Opag System	P4.4 Farah Wahida Ibrahim Neuroprotective Effect of Zingiber zerumbet Ethyl Acetate Extract in Paraquat-Induced Parkinsonism Rats via Its Anti-Inflammatory Activity	P5.4 Amirah Baharin Therapeutic Effect of Dates (Phoenix dactylifera) on the Morphine-Treated Male Rat: A Histomorphometric Analysis
	P1.5 Nurliana Abd Mutalib Drug-Herb Interaction Between Methanolic and Aqueous Extracts of Clinacanthus nutans and Cisplatin on Breast Cancer Cell Line MCF-7	P2.5 Appalaraju Velaga Phytochemical Screening and Evaluation of Anti-Inflammatory Activity of Gardenia carinata Leaves	P3.5 Vasudeva Rao Avupati Design, Synthesis, In vitro Biological Evaluation, and Molecular Docking Studies of a Series of p-Toluene Sulfonylurea-Based Hybrids as a New Class of a Glucosidase Inhibitors	P4.5 Fazlin M. Fauzi Influence of Gestational Diabetes on Cognitive Function of the Adolescent Male/Female Offsprings	P5.5 Senthil Adimoalom Trigonella-Foenum Graecum L. Seed Mucoilage-Based Diclofenac Sodium Mucoadhesive Microspheres
	P1.6 You Ren-In c-kit Signaling Blockage Alters Tryptophan Metabolism in Differentiation of Myeloid Cells	P2.6 Javed Qureshi Anti-inflammatory Activity of Topical Polyherbal Formulation Containing Pereskia bleo and Camellia sinensis Leaves Extract	P3.6 Subashini A/P Chellappah A Pilot Study on the Association between SLC10B1 rs4363657 Polymorphism and Muscle Adverse Events in Adults with Newly Diagnosed Dyslipidaemia who were Prescribed a Statin: The Malaysian Primary Health Care Cohort		P5.6 Maizyam Abdul Latif Composition and In Vitro Study of Alcega demodata Engler Stem Juice as a Wound Healing Agent
	P1.7 Tan Sin Nee Farmed Edible Bird's Nest In Malaysia: Proximate Analysis, Safety Profile, Epidermal Growth Factor Content and Effect on Cancer Cells	P2.7 Nur Hana Faujan Interaction of Palm Kernel Oil Esters with Ibuprofen in Nanoemulsion Drug by Molecular Dynamics Simulation			P5.7 Hadzliana Zainal Pharmacokinetic Modeling of Single Dose Kratom (Mitragynine) in Rats
	P1.8 Nurulaidah Esa The Antioxidant and Cytotoxic Properties of Morinda citrifolia And Morinda elliptica Leaves Extracts	P2.8 Hazwanie Hashim Evaluation of T-ARMS-PCR for Identification of -1305-A in Medfornin Transporter Gene SLC47A2/MATE2 Using Saliva-derived DNA			P5.8 Sharif Alhassan Abdullahi In Vitro Anti-Toxoplasma Activities of Ethanolic Extracts from Androgaphis paniculata and Tinospora crispa Against Toxoplasma gondii Parasite
	P1.9 Ogochukwu Ngozi Nwaefulu An Ethnobotanical Survey and In vitro Cytotoxicity Study of Medicinal Plants Traditionally Used in the Treatment of Cancers in Ugbine, Nigeria	P2.9 Norzahirah Ahmad Pro-Inflammatory Cytokines Expression of Carageenan-Induced Acute Inflammation in Rats Pre-Administered with Freeze-Dried Carica papaya Leaf Juice and Citropaten			P5.9 Syed Ahmad Tajudin Tuan Johari Synergistic Effects of Gelam Honey and Fluorouracil (5-FU) on Human Colorectal Cancer HT-29 Cells
	P1.10 Muhammad Asif Anti-Colon Effect of Oleo-Gum Resin Extract of Mesua ferrea In vitro and In vivo	P2.10 Tan Chee Yi SR5143, a Potential Semi-Synthetic Diterpenoid Lactone for Treatment of Asthma			P5.10 Roslida Abd Hamid Antiangiogenic Effect of Andisa crispa Root Hexane Extract Mediated via Its Angiogenic Signalling Cascades
	P1.11 Mohamad Fairus Bin Abdul Kadir Targeting ALK for Cancer Therapy - High Throughput Screening Assays				P5.11 Azman Abdullah The Effect of Administration of an Equal Dose of Different Classes of Dietary Chemicals on Home Oxygenase-1 Gene Expression in Mice Liver
	P1.12 Mohd Basyaruddin Abdul Rahman Neural Networks Approach to Optimization of Aerosolized Nanocolloidal Carrier System Containing Quercetin for Pulmonary Delivery of Lung Cancer				P5.12 Abida Latif Quantitative estimation of residual solvents in multinational and national anti-diabetes tablets available in Pakistan
	P1.13 Sopna Revindran Semisynthetic Derivatives of Androgaphide Inhibit Growth of Pancreatic Cancer Cells via Induction of G1 Phase Cell Cycle Arrest and Apoptosis				P5.13 Abida Latif Analytical and Biological Studies of Seed Extracts of Daucus carota L. (Black Carrot)
	P1.14 Nityaa Selvarajoo Assessment of Growth Inhibitory, Cell Cycle Arrest, and Apoptosis Inducing Potential of RAS-MAPK Inhibitors in Gemcitabine-Sensitive Pancreatic Cancer Cells				P5.14 Sheryar Afzal Peroxisome Proliferator-Activated Receptor (PPAR)-γ Agonist, Irbesartan and Adiponectin Ameliorate Blood Pressure, Renal Excretory Function and Vasoactive Responses to Adrenergic Agonists and Angiotensin II in Spontaneously Hypertensive Rats
	P1.15 Athirah Bakhtiar Development of Novel Inorganic Strontium Nanoparticles for Delivery of pDNA and siRNA to Breast Cancer Cells				P5.15 Mohammad Zulkarnain Bidin Impact of Hyperuricemia on The Progression of Renal Disease Among Patient in a Tertiary Renal Center
	P1.16 Mahibub Mahamadsa Kanakal Tongue Cancer in Elderly Patients: Case Report of a 69 Year Old Patient With Dental Pain Complian				P5.16 Rukhsana Anwar Investigation of Antihypertensive Activity of Standardized Colebrookea oppositifolia Methanolic Extract and Elucidation of Possible Mechanism of Action
				P5.17 Rukhsana Anwar Alleviating Effect of Nitroglycerine on Microsomal UDP-Glucuronosyltransferase Activity and UGT1A5 Expression in STZ-Induced Diabetic Rat	
				P5.18 Senthil Adimoalom Formulation and In-Vitro Evaluation of Amoxicillin Mucoadhesive Microcapsules for the Treatment of Helicobacter pylori Infection	

5 December 2018 (Day 2)

Track/Venue	Cancer	Infectious Disease	Mental Health	Miscellaneous
Judging Time 1015-10.45 1300-1400	P6.1 Joanne Soh Validation of PASD1 as an Immunotherapeutic Target in Colorectal Cancer (CRC)	P7.1 Gopal Natesan Antibacterial Activity of Newer Quinolone-4(3H)-one Derivatives	P8.1 Rahimah Hassan Evaluation of Opioid Withdrawal After Drug Cessation in Morphine and Mitragynine Dependent Rats	P9.1 Choi Yuek Ling Increased EMMPRIN Serum Levels in Vascular Dementia Positively Correlate with Matrix Metalloproteinase 2
	P6.2 Zariyantey Abdul Hamid Mechanism of 1,4-Benzoquinone-Induced Genotoxicity in Haematopoietic Stem / Progenitor Cells: Linking Benzene to Haematological Disorders	P7.2 Seyedeh Samayeh Seyedi In silico Study on Antiviral Activity of Baicalin against Chikungunya Virus	P8.2 Nadiatul Azra Ahmad Mazlan Students and Depression: What Do They Know?	P9.2 Rubhan Chandran Swelling Kinetic Study of Poly(Methyl Vinyl Ether-Co-Maleic Acid) Hydrogels as Vehicle Candidates for Drug Delivery
	P6.3 Puvanewari Meganathan Tocotrienols: Potential Anti-Cancer Agent	P7.3 Nurul Farhana Jufri Anti-Leptospirosis Potential of Zingiber zerumbet (L.) Smith Crude Extracts against Leptospira Spp.	P8.3 Nabilah Othman Standardized Ethanolic Orthosiphon stamineus Extract Induced Behavioral Alterations in Gestationally-stressed Postpartum Rats	P9.3 Yau Mei Qian Evaluating the Performance of MM/PBSA for Binding Affinity Prediction Using G Protein-Coupled Receptor Crystal Structures
	P6.4 Elda Surhaida Latif Cytotoxicity of Pogonatum cirratum Extracts against CCL-119, a Human T-Cell Acute Lymphoblastic Leukaemia Cell Line	P7.4 Nur Kartinee Kassim Evaluation of Antibacterial Activity and Chemical Constituents of Melicope globra (DC.) T. G. Hartley	P8.4 Kalavathy Ramasamy Lactobacillus plantarum LAB12 Enhances Cognitive Function via Modulation of Neurotransmitters and Neuropeptides in Antibiotic- and LPS-Challenged Rats	P9.4 Muhamad Fareez Ismail Alginate-based Microcapsules Facilitate Targeted Release of Lactobacillus plantarum LAB12 In Vivo
	P6.5 Rozila Ismail The Antioxidant Properties and Anticancer Effect of Medjool Dates (Phoenix dactylifera L.) on Human Breast Adenocarcinoma (MCF-7) Cell Lines: In vitro Study	P7.5 Ravi Sheshala Development and Evaluation of Natural Mucoadhesive Polymeric In-situ Gel of Norfloxacin for Ocular Delivery	P8.5 Dian Wulandari The Effect of Mindfulness Meditation on Lowering the Stress Level in Medical Students	P9.5 Hemn Othman Kava Lactones Sub-Acute Hepatopathy Alone or in Combination With EtOH
	P6.6 Ryia Illani Mohd Yunus Uncovering the Landscape of Somatic Mutations in Malaysian Colorectal Cancer Patients via Whole Genome Sequencing	P7.6 Denis Axenov-Gribanov Hemolymph of Baikai Endemic Crustacean Eulimnogammarus verrucosus as a Source for Novel Natural Products		P9.6 Intan Diana Mat Azmi Aripiprazole-loaded in Soft Lipidic Non-Lamellar Liquid Crystalline Nanostructures
	P6.7 Amnani Aminuddin Influence of Mitochondrial DNA Alterations on Cisplatin Chemoresistance in Oral Squamous Cell Carcinoma	P7.7 Mohd Ridzuan Mohd Abd Razak Immunomodulatory Activities of Carica papaya Leaf Juice in AG129 Mice Infected with a Clinical Dengue Virus Isolate		P9.7 Rohazila Mohamad Hanafiah Anti-Biofilm and Anti-Adherence Activities of Splanthes acmella Leaves Extracts Towards Streptococcus mutans
	P6.8 Foo Jhi Biau Ternary Copper (II) Complex Induced Cell Cycle Arrest and Apoptosis in Human Breast (MDA-MB-231) and Colon (HT-29) Cancer Cells	P7.8 Nurhuda Elias Antibacterial Effects of Gallic Acid Loaded Graphene Oxide (GAGO) against Methicillin-Resistant Staphylococcus aureus (MRSA)		P9.8 Ooi Chai Theam Agrobacterium rhizogenes-Mediated Hairy Root Culture of Solanum mammosum ('Terung Susu Kambing') for an Improved Solasodine Production Through Elicitation
	P6.9 Rakesh Naidu Identification of Differentially Expressed Genes in CoSki Cervical Cancer Cells Treated with a Selected Diarylpentanoic	P7.9 Julian Dewantiningrum Umbilical Cord Blood Of CRP, Procalcitonin and IL-6 Cord Related with Fungitis in Premature Rupture of Membrane (Consideration for Early Treatment with Empiric Antibiotic)		P9.9 Dharshini Perumal Characterization of Nano-Graphene Oxide Stabilized by Pluronic as a Nanocarrier
	P6.10 Yap Chee Voon Cancer-Associated Fibroblasts Promote Endometrial Cancer Cell Migration in 3D Environment	P7.10 Nor Zaihana Abdul Rahman Isolation and Antimicrobial Activity of Probiotic Strains for Caries Prevention		P9.10 Siti Aisyah Abd Ghafar Antibacterial Activity of Silver Nanoparticles Clinacanthus nutans (Agnp-CN) Against Streptococcus mutans
	P6.11 Shaiful Azuar Mohamad Local β-Glucan Source from Oyster Mushroom (Pleurotus flabellatus) as Potential Usage in Medical Applications	P7.11 Siti Aisyah Muallif Recombinant Antibodies Targeting HIV-1 Capsid Protein (p24): The Development of Single-Chain Variable Fragment		P9.11 Teh Bee Ping Toxicity Level of Polyherbal Product Containing Physta® Tongkat Ali (Eurycoma longifolia) and SLP+® Kacip Fatimah (Labisia pumila) in Rodent
	P6.12 Mohd Fadzelly Abu Bakar Anti-Cancer Potential of Methyl Gallate Isolated from Bambang (Mangifera pajang) in MCF-7 Cell Line	P7.12 Appalaraju Velaga Phytochemical Investigation and Evaluation of Antimicrobial Activity of Different Extracts of Swietenia macrophylla Barks		P9.12 Darmawati Ayu Indraswari Chromosomal Mutation in Isolated Hypospadias Patients Using High-Resolution Melting Curve (HRM)
	P6.13 Nasir Khatab Protective Effect of Andrographolides against Docetaxel-induced Cognitive Impairment in Rats Bearing Mammary Tumours			P9.13 Nor Syafinaz Yaakob Exploring In silico Properties of Human 5-HT3 Receptor as a Potential Target for Smoking Cessation
	P6.14 Nazirah Amran Tuolang Honey Inhibited H23 Human Lung Adenocarcinoma Cell Growth by Modulating the Expression of Functional Apoptotic Proteins			P9.14 NT Umar-Tsafe The Lead Poisoning Control in Zamfara and Niger States, Nigeria: A 2010-2018 Review
	P6.15 Nor Datiakma Mat Amin Differential Protein Expression of SKOV3 Ovarian Cancer Cells Treated with Standardised Extract of Eurycoma longifolia (SEEL30)			P9.15 Mansoreh Nazari Vishkaei Enhanced Stability and Bioavailability Systems Composed of Curcumin as a Natural Anticancer Compound
	P6.16 Nurhanan Murni Yunus Synergistic Effects between 9-Methoxycanthin-6-one when Combined with Selected Chemo-drugs in Inhibiting the Proliferations of Ovarian Cancer Cells			P9.16 Sreenivasa Rao Sagineedu Quantitative analysis of andrographolide, a biomarker of Andrographis paniculata, using qNMR spectroscopy
	P6.17 Md. Siddiqul Islam Effects of pharmacogenetics on the treatment outcomes of chemotherapy in Bangladeshi breast cancer patients			P9.17 Nasrin Shahjifar Association between Sphingosine-1-Phosphate and Bone Characteristics in Men and Post-menopausal Women in Malaysia
				P9.18 A.K.M. Moyeenul Huq Estrogen like activity and LC-MS characterization of traditionally used Achyranthes aspera L. in gynaecological problems in Bangladesh