| | Oral Presentation - 4 December 2018 | | | | | |
|-------------|---|--|---|--|---|--|
| Track/Venue | Cancer Drug Discovery Venue: Mesmera Ballroom 2 | Translational Cancer Research Venue: Irama 5 | Inflammatory Diseases Venue: Irama 7 | Metabolic Diseases 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 Yam Mun Fei The Stepping Force Method: Assessment of Pain in Rat Models | 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 Darmawati Ayu Indraswari The Effect of Listening to the Quran Surah Al-Mulk with Translation on Anxiety and Sleep Quality in Medical Students | |
| 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 (Pleurotus ostreatus) Preparations | Oral 4.2 Aminu Ishaka Nanoemulsified Rice Bran Wax Policosanol Improves Cardiovascular Disease Risk Markers by Regulating Lipid Metabolism in Hyperlipidemic Rats | Oral 5.2 Anna Mailasari Kusuma Dewi The Effect of Zinc Supplementation on The Improvement of Clinical Symptoms and The Quality of Life of Persistent Moderate Severe Allergic Rhinitis Potients | |
| 1230-1245 | Oral 1.3 Loukik Arora Identification of Molecular Targets of Tris DBA [Iris(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 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 Wistor-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 Hemn Othman Antileukaemic Effect of Palladium Nanoparticles Mediated by White Tea (Camellia sinensis) Extract in WEHI-3B Cell-Induced Murine Leukaemia 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 (Pandanus conoideus) Towards Phatoaging Inhibition in Mice Skin | |
| 1300-1315 | Oral 1.5 Ainun Rahmasari Gumay The Effect of Carica pubescens Leaf Extract on Haematological Profile of Azaxymethane-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 PS3-Mediated Nucleolar Stress Response Activated by Ribosomal Protein Depletion | |
| | PARALLEL SESSION II | | | | | |
| | Venue: Mesmera Ballroom 2 | Venue: Irama 5 | Venue: Irama 7 | Venue: Irama 6 | Venue: Irama 8 | |
| 1600-1615 | Oral 1.6 Siti Fathiah Masre Chemopreventive and Antioxidant Potential Effects of Oleuropein on Two-Stage Skin Carcinagenesis 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-Arthitic Potential of Ardisia crispa 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 Curcuma longa 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 Nadiah Abu Identification of Fusion Genes in Pediatric Relapsed AML: A Preliminary Finding | Oral 3.7 How 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 Garcinia atroviridis Fruit Improves Oxidative Status of High Fat Diet-Induced Hyperlipidemic Rats | Oral 5.7 Nagaraja Suryadevara Molecular Characterization of biaTEM and biaCTX-M in ESBLS Producing Escherichia coli and Salmonella spp. in Poultry Farm and Klebsiella pneumoniae and Proteus spp. in Klang River in Malaysia | |
| 1630-1645 | Oral 1.8 Azren Aida Asmawi Enhanced Anticancer Effect of Aerosolized Nanoemulsion 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 Fazalul Rahiman Biotransformation of DVN 1-17 in Inflamed Nasal Tissues: Potential Immunotherapeutics for Chronic Rhinosinusitis | Oral 4.8 Ooi Der Jiun Tissue-specific Regulation of Insulin-PISK/Akt, KEAP1- NRF2 and PKC/NF-κ6 Signaling in High Fat Diet-fed and Nicotinamide/Streptozotocin-induced Diabetic Rats | Oral 5.8 Sreenivasa Rao Sagineedu Quantitative analysis of andrographolide, a biomarker of Andrographis paniculata, using qNMR spectrocopy | |
| 1645-1700 | Oral 1.9 Lim Shi Yun Photocytotoxic Effects of Strobilanthes 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 Scopoletin From Paederia foetida and Its Antidiabetic Potential Using In-silico Model | Oral 5.9 Sari Satya Febriani The Effect Of Autonomous Sensory Meridian Response Stimulation On Sleep Quality | |
| 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 Leukemio (AML) | Oral 3.10 Muhammad Nazmi Firdaus Synthetic Cardamonin Inhibits Migration of Serum- Induced Human Branchial 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 (CVP2D6) 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 Annona muricata (Soursop) Leaves Extract Increased Caspase 3 Expression in Patient-derived WHO III Nasopharyngeal Cancer Cell | Oral 3.11 Syarief Hudaya Anti-Inflammatory Effect of Celery Squeezed Juice on Carrageenan Induced Rat Paw Edema | | Oral 5.11 Sohail 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 Cowanin on T47D Breast Cancer Cell Line | Oral 2.12 M Aiman Mohtar The Development of a Synthetic scFv Monoclonal Antibody Targeting Pro-oncogenic AGR2 | Oral 3.12 Syed Adnan Ali Shah Synthesis, In vitro Thymidine Phosphorylase Inhibitory Potential and Molecular Docking Study Of 3- Formylcoumarin Analogs | | Oral 5.12 Hamidu Ahmed Apoptotic Evaluation and Cytotoxic Effects of Daxorubicin Conjugated CaCO3-nanoparticles on Breast Cancer Cell-line | |

| | | Oral Prese | ntation - 5 Decembe | r 2018 | | |
|-------------|--|--|--|--|--|--|
| Track/Venue | Cancer Drug Discovery I Venue: Mesmera Ballroom 2 | Metabolic Diseases Venue: Irama 6 | Cancer Drug Discovery II Venue: Irama 5 | Neurodegenerative Diseases/Mental Health Venue: Irama 7 | Miscellaneous Venue: Irama 8 | |
| | 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 | I Genes, Interactions with Transcription ntial Gene Expression and Co-expression Reuptake Inhibitor Treatment Outcome in Major Depressive | | |
| 1145-1200 | Oral 6.2 Pegah Moradi Khaniabadi The Detection Efficacy of Anti-MUC1 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 ReFOLDa 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 Anticolorectal Cancer 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 S-Benzyldithiocarbazate as Potential Anticancer Agents | Oral 9.3 Hardian The Effect of Som 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 Wong Kah Keng Functions of TRPM4 and Cytotoxic Effects of the Selective TRPM4 Inhibitor 9-Phenanthrol in Diffuse Large 6-Cell Lymphama | Oral 7.4 Faezah Sabirin Hepatoprotection by Probiotics In vivo: A Systematic Review and Meta-Analysis | Hepatoprotection by Probiotics In vivo: A Systematic Molecular Docking studies for the Identification of Novel | | Oral 10.4 Emilia Abd Malek Synthesis of Dihydrobenzimidazoquinazoline Derivatives for Their Potential Biological Activities | |
| | PARALLEL SESSION II | | | | | |
| | | Venue: Irama 6 | Venue: Mesmera Ballroom 2 | 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 Siow-Ping Chemical Constituents and Antimicrobial Properties of the Bark of Phyllanthus acidus (L.) Skeels | Oral 9.6 Saekhol Bakri Association of Sulfur Exposure to Attention Deficit Among Potato Farmers in Volcanic Area Dieng, Central Java, Indonesia | 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 Lignosus rhinocerotis Water-Soluble Sclerotial Extract Relaxes Rat Isolated Aortae | Oral 8.6 Jan Marzinek Structural Basis for Dengue Virus Antibody Dependent Maturation | 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 10.6 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 9.8 Mohitosh 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 10.7 Muflihatul 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 Permetrin 5% on Scables Lesion | | Oral 10.8 Mansoureh Nazari In vivo Topical Delivery of Ethosomal Formulation Composed of Orthosiphon stamineus Extract Complexed with Sophorolipid Against Melanoma | |
| | SPEED PRESENTATION | | | | | |
| | Venue: Mesmera Ballroom 2 | | | | | |
| 1645-1651 | Speed Oral 11.1 Ryia 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 | | | | | | |
| 1703-1709 | Speed Oral 11.4 Hon Kha Wai Profiling of Exosomal Circular RNA in FOLFOX-Resistant Colon Cancer Cells | | | | | |

Poster Set Up & Viewing Sessions

* Poster viewing sessions shall commence starting from the 4th until the 5th December 2018. Please kindly set up your poster(s) based on the assigned poster number(s) upon registration on Day 1. Thank you very much for your cooperation.

Poster Judging Sessions

* Following are the poster judging sessions for Day 1 and Day 2. Participants are to be present by their posters during the judging sessions. Thank you very much for your cooperation.

| | | Poster Jud | dging - 4 December | 2018 | |
|--|--|---|---|--|--|
| rack/Venue | Cancer | Inflammatory Diseases | Metabolic Diseases | Neurodegenerative Diseases | Miscellaneous |
| Judging Time 1000-1030 1315-1415 | | | P3.1 Diya Rajasekhar Chinta Dexamethosone Couses 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-SYSY Cells and Javanese Medaka (Oryziasjavanicus) Model | P5.1 Lee Sin Yee Solution Enhanced Dispersion by Supercritical Carbon Dioxi (SEDS) Co-precipitation as a Propitious Strategy for "Bottou up" Andrographis panicular Powder Production with Improved Dissolution |
| | P1.2 Hon Kha Wai Profiling of Exasomal Circular RNA in Folfax-Resistant Colon Cancer Cells | P2.2 Divya Malathy Ravinath Differentiation of Mitagen-Activated Protein Kinase- Dependent Deregulated Myokine Production in Inflamed Skeletal Muscle Cells | P3.2 Nafissa Nadia Ibrahim Madulation 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 5a-Reductase Inhibitor using QSAR, Molecular Docking and Pre-ADME Prediction |
| | P1.3 Wang 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 Nurliyana 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 Dama in Rats |
| | P1.4 Nurul Hafizan Azahar The Mutagenic Study of Benzimidazole Analogues: Structure-Activity Relationship (SAR) | P2.4 Audrey Yong In vitro Antipsoriatic Activity and Mechanism of Action of Semisynthetic Andrographolide Compounds | P3.4 Noor Eliza Hashim Hyperglycoemia in Pregnancy Disturbs Maternal-Foetal Well-Being and Alters Placental Function: Role of Inflammatory Markers Fkn and Rank/Rankl/Opg 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 Analys |
| | 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 Sulfonylureo-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 Adimoolam Trigonella-Foenum Graecum L. Seed Mucilage-Based Diclofenac Sodium Mucoadhesive Microspheres |
| | P1.6 You Ren-In c-kit Signaling Blockage Alters Tryptophan Metabolism in Differentiation of Myelaid Cells | P2.6 Javed Qureshi Anti-Inflammatory Activity of Topical Polyherbal Formulation Containing Pereskia bleo and Comellia sinensis Leaves Extract | P8.6 Subashini A/P Chellappah A Pilot Study on the Association between SLC01B1 rs4383657 Polymorphism and Muscle Adverse Events in Adults with Newly Diagnosed Dyslipidaemia who were Prescribed a Statin: The Malaysian Primary Health Care Cohort | P4.6 Dian Wulandari The Effect of Mindfulness Meditation on Lowering the Stress Level in Medical Students | P5.6 Mazlyzam Abdul Latif Composition and In Vitro Study of Alocasia denudata Engle 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 | | | P.5.7 Hadzliana Zainal Pharmacokinetic Modeling of Single Dose Kratom (Mikrogynine) 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 –130G>A in Metformin Transporter Gene SLC47A2/MATE2 Using Saliva-derived DNA | | | P5.8 Sharif Alhassan Abdullahi In Vitro Anti-Toxopiasmal Activities of Ethanolic Extracts fro Andrographis paniculato and Tinospora crispa Against Toxopiasma gondil 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 Carragenan-Induced Acute Inflammation in Rats Pre- Administered with Freeze-Dried Carica popaya Leaf Juice and Citropten | | | P5.9 Syed Ahmad Tajudin Tuan Johari Synergistic Effects of Gelam Honey and Fluorouracil (5-FU) Human Colorectal Cancer HT-29 Cells |
| | | P2.10 Tan Chee Yi SRS143, a Potential Semi-Synthetic Diterpenoid Lactone for Treatment of Asthma | | | P5.10 Roslida Abd Hamid Antiangiogenic Effect of Ardisia crispa Root Hexane Extrac Mediated via Its Angiogenic Signalling Cascades |
| | P.1.11 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 Differen Classes of Dietary Chemicals on Heme 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 multination and national anti-diabetes tablets available in Pakistan |
| | P1.13 Sopna Revindran Semisynthetic Derivatives of Andrographolide 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 Dauce carota L. (Black Carrot) |
| | P1.14 Nityaa Selvarajoo Assessment of Growth Inhibitory, Cell Cycle Arrest, and Apoptosis Inducing Potential of BAS-MAPK Inhibitors in Gemcitabine-Sensitive Poncreatic Cancer Cells | | | | P5.14 Sheryar Afzal Profiscome Proliferotor-Activated Receptor (PPAR)-Y Agon Irbesartan and Adiponectin Ameliorate Blood Pressure, Rer Excretory Function and Vasoactive Responses to Adrenerg 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 Disec 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 Complain | | | | P5.16 Rukhsana Anwar Investigation of Antihypertensive Activity of Standardizet Colebrookea oppositifolia Methanolic Extract and Elucidati of Possible Mechanism of Action |
| | | | | | P5.17 Rukhsana Anwar Alleviating Effect of Mitragynine on Microsomal UDP- Glucuronosyltransferase Activity and UGT1A6 Expression STZ-Induced Diabetic Rat P5.18 Senthil Adimoolam |
| | | | | | Formulation and In-Vitro Evaluation of Amoxicillin Mucoadhesive Microcapsules for the Treatment of Helicobacter pylori Infection |
| | | | | | P5.19 Abubakar Sha'aban Demystifying Aspirin Toxicity Through Pharmacometabonomics |
| | | | | | P5.20 Darmawati Ayu Indraswari Chromasamal Mutation in Isolated Hypospadias Patients Using High-Resolution Melting Curve (HRM) |

| Track/Venue | Cancer | Infectious Diseases | - 5 December 2018 | Miscellaneous |
|---|---|---|--|---|
| rrack/ venue | | | | |
| | P6.1 Joanne Soh Validation of PASD1 as an Immunotherapeutic Target in Colorectal Cancer (CRC) | P7.1 Gopal Natesan Antibacterial Activity of Newer Quinazolin-4(3H)-one Derivatives | P8.1 Rahimah Hassan Evaluation of Opioid Withdrawal After Drug Cessation in Morphine and Mitragynine Dependent Rats | P9.1 Chai 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 | | 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-Malei Acid) Hydrogels as Vehicle Candidates for Drug Delivery |
| | P6.3 Puvaneswari Meganathan Tocotrienols: Potential Anti-Cancer Agent | P7.3 Nurul Farhana Jufri Anti-Leptospiral 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 Crysto 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 glabra (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 | | | P9.5 Hemn Othman Kava Lactones Sub-Acute Hepatopathy Alone or in Combination With EtOH |
| | P6.6 Ryia Illani Mohd Yunos Uncovering the Landscape of Somatic Mutations in Malaysian Colorectal Cancer Patients via Whole Genome Sequencing | P7.6 Denis Axenov-Gribanov Hemolymph of Baikal 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 Spilanthes 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 oj Solanum Mammosum ('Terung Susu Kambing') for an Improved Solasodine Production Through Elicitation |
| Judging Time 1015-10.45 1300-1400 | P6.9 Rakesh Naidu Identification of Differentially Expressed Genes in CaSki Cervical Cancer Cells Treated with a Selected Diarylpentanoid | P7.9 Julian Dewantiningrum Umbilical Cord Blood Of CRP, Procalcitonin and IL-6 Cord Related with Funisitis 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 8-Glucan Source from Oyster Mushroom (Pleurotus flobellatus) as Potential Usage in Medical Applications | P7.11 Siti Aisyah Mualif Recombinant Antibodies Targeting HIV-1 Capsid Protein (p24): The Development of Single-Chain Variable Fragment | | P9.11 Teh Bee Ping Toxicity Level of Pohyherbal Product Containing Physta® Tongkat Ali (Eurycoma longifolia) and SLP+® Kacip Fatimal (Lobisio pumila) in Rodent |
| | P6.12 Mohd Fadzelly Abu Bakar Anti-Cancer Potential of Methyl Gallate Isolated from Bambangan (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 | | |
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