

**Poster Presentation Session I****Date: 7 March 2020****Time: 15:00 – 15:30****Venue: Ballroom (Block E, Level 12)**

No.	Code	Author	Title
1	IRCPAS 106	Ravi Gupta	An <i>in-vitro</i> analysis of the staining effect of three different chemical mouthwashes
2	IRCPAS 111	Lim Jia Jia	Antibacterial activity of <i>Piper betle</i> against acne causing bacteria
3	IRCPAS 429	Muhammad Zahid Iqbal	The influence of pharmacist intervention on Health-related quality of life of diabetic patients and its relationship with patient demographics on EQ-5D domains and VAS score
4	IRCPAS 121	Md. Abdur Rashid Miaa	Developmental toxicity evaluation of sub-CO <sub>2</sub> extract of <i>Phaleria macrocarpa</i> fruit flesh in <i>Danio rerio</i> embryo
5	IRCPAS 136	Masfria	Diuretic activity from nanoparticles of <i>Ekor naga</i> leaves ( <i>Rhaphidophora pinnata</i> (L.f.) Schott)
6	IRCPAS 156	Evana Kamarudin	<i>In vitro</i> haemostatic activities of <i>Rhodomyrtus tomentosa</i> leaves and stem <i>methanol</i> extract
7	IRCPAS 157	Ihsan Safwan Kamarazaman	Antioxidant and wound healing properties of ethanolic extract of <i>Baeckea frutescens</i> leaves
8	IRCPAS 158	Aimi Hanafi	Identification of compensatory genetic variants associated with metronidazole and levofloxacin resistance in <i>Helicobacter pylori</i>
9	IRCPAS 428	S. Poonguzhali	Perception and knowledge of herbal medicine among students and staffs of KPJUC
10	IRCPAS 163	Looi Kah Xin	Anti-angiogenic effect of ethanolic extract and its phenolic rich fraction of <i>Filicium decipiens</i> in the chick embryo chorioallantoic membrane model
11	IRCPAS 164	Venkateshwarlu E.	Effect of <i>Spinacia olerace</i> on memory and learning in scopolamine induced cognitive decline mice
12	IRCPAS 166	Tan Sook Shuan	Evaluation of antibacterial activity against multidrug resistance (MDR) bacteria by the fractions of <i>Canarium patentinervium</i> Miq
13	IRCPAS 167	Jian You Chong	Evaluation of antibacterial activity against multidrug resistance (MDR) bacteria by the fractions of <i>Artabotrys suaveolens</i> (Blume)
14	IRCPAS 168	Leonny Hartiadi	Utilization of bacterial isolates from peatland and herbivores manures samples as a source of anticancer agents
15	IRCPAS 169	Joel Lim Whye Ern	Normal human fibroblast (HFF-1) cellular uptake studies of human growth factor loaded chitosan nanoparticles using fluorescence photomicrograph
16	IRCPAS 170	Zainol Haida	Malaysian medicinal plants as a source of alternative medicines
17	IRCPAS 172	Hasseri Halim	Antioxidant and antiproliferative activities of 80% methanolic extract of <i>Cleome gynandra</i> leaves

18	IRCPAS 173	Yong Phaik Har	Evaluation of phytochemicals and antioxidant activities of crude and fractionated extracts of selected medicinal plants
19	IRCPAS 174	Ram Mohan Manda	Antioxidant, total phenolic and flavonoid content of <i>Mussaenda erythrophylla</i> Schum. and Thonn. stem and leaf ethanol extract
20	IRCPAS 175	Garige Baba Shankar Rao	Isolation and assessment of novel phytomolecule (BS-3) for muscle relaxant activity from <i>Galphimia glauca</i> Cav. stem methanol extract
21	IRCPAS 177	Mega Yulia	Determination of antioxidant activity from dayak onion ( <i>Eleutherine bulbosa</i> Merr) based on drying time
22	IRCPAS 180	Tan Ker Ying	In-silico screening of selected flavanone compounds for HMG Co-A reductase inhibitory activity
23	IRCPAS 182	Chong Wei Chean	Anti-angiogenic effect of ethanolic extract and its phenolic rich fraction of <i>Acacia auriculiformis</i> bark in the chick embryo chorioallantoic membrane model
24	IRCPAS 508	Nursyafiqah M.T.	Predictors of central macular thickness in diabetic macular oedema patients on intravitreal ranibizumab
25	IRCPAS 514	Tan Soh Lin	Comparative effects of morinda citrifolia linn fruit
26	IRCPAS 195	Afiq Faisal	Cytotoxic effect of itexin compound on A $\beta$ - induced BV2
27	IRCPAS 505	Abdullahi Usman Garin Gabbas	Impact resistance, tensile strength and water absorption properties of bambara nut shell powder and eggshell powder (BNSP/ESP) filled HDPE hybrid composite
28	IRCPAS 206	Marianne	Determination of total phenol content from ethanol extract of Temu giring ( <i>Curcuma heyneana</i> ) using spectrophotometer
29	IRCPAS 194	Krupavaram B.	Evaluation of ethaolic extract of <i>Elettaria cardamomum</i> seed for wound healing and analgesic activity in sprague dawley rats and albino mice
30	IRCPAS 197	Jaasminerjiit Kaur H.	A systemic review: benefits and harms using fondaparinux as prophylaxis antithrombotic therapy in cesarean section recovery patients
31	IRCPAS 198	Shashidharan Menon	A systematic review: statin induced pain among adults
32	IRCPAS 443	Rara Merinda Puspitasari	Patient knowledge and safety profile in self-medication practice using nonsteroidal anti-inflammatory drugs (NSAIDs)
33	IRCPAS 454	Natalia Budiarto	Quality of life of diabetes mellitus type 2 patients using the SF-36 questionnaire in Penang, Malaysia
34	IRCPAS 455	Adeliana	Evaluation of the quality of life of hypertensive patients using the SF-36 questionnaire in Penang, Malaysia
35	IRCPAS 109	Atul Srivastava	Ocimum inhibits airway inflammation in cigarette smoke induced COPD
36	IRCPAS 419	Jason Loo Siau Ee	Factors influencing self-medication and its prevalence among adults in the Klang Valley, Malaysia

37	IRCPAS 154	Leonny Yulita Hartiadi	Formulation of merbau (Intsia bijuga) wood extract and its antioxidant evaluation on H <sub>2</sub> O <sub>2</sub> -induced oxidative stress on HaCaT
38	IRCPAS 216	Chow Yoke Chan	Molecular docking of papaya bioactives against Keap1, the inhibitor of Nrf-2

**Poster Presentation Session II****Date: 8 March 2020****Time: 10:30 – 11:00****Venue: Ballroom (Block E, Level 12)**

No.	Code	Author	Title
1	IRCPAS 212	Garba Uba	An inhibitive assay for the detection of mercury and copper based on the ginger protease
2	IRCPAS 233	Nur Hanis Zakaria	In-silico evaluation for 8-aminoquinoline hybrid compounds as an antimalarial agent
3	IRCPAS 301	Aaron Thomas	The effectiveness of automated tablet dispensing system in-patient pharmacy: a systematic review
4	IRCPAS 308	Hamzeh Alkhatib	Investigation of thymoquinone stability in black seed oil alginate beads
5	IRCPAS 320	Sandeep G.	Intend of nanostructured lipid carrier containing o-padmate-assessing quality of life in patients with sunburn
6	IRCPAS 322	Santhosh	IRGD peptide mediated delivery of PLGA nanoparticles for targeted delivery of garcinol against colon cancer
7	IRCPAS 323	Ganesh Kumar Gudas	Design and ex-vivo evaluation of dantrolene transdermal emulgel by using natural penetration enhancer
8	IRCPAS 325	Sunita Minz	Fabrication and characterization of cationic solid fat nano emulsions by quality by design
9	IRCPAS 327	Tee Yi Na	Investigating the effect of polymer and growth factor complex on cell proliferation
10	IRCPAS 329	Shen Leng Tan	Polymeric inclusive complex protects growth factor from proteolysis: in-vitro characterisation and FHs cell proliferation studies
11	IRCPAS 331	Mohamed Fitri	Encapsulation of fenofibrate in solid lipid microparticles by central composite face-centred guided by electrospray
12	IRCPAS 424	Shyam Sunder Anchuri	Evaluation of phototherapy related complications in pediatric population with hyperbilirubinaemia: a pilot study
13	IRCPAS 425	Leong Mun Yee	Assessment of sleep apnoea risk and quality of sleep among general public in Klang Valley
14	IRCPAS 438	Faizah Safina Bakrin	Applying a new indicator based on the ATC/DDD system for evaluating the appropriateness of clinical application: Coxibs and traditional nonsteroidal anti-inflammatory drugs for postoperative orthopaedics pain control
15	IRCPAS 427	Hanif Fadjjar Alam	Causes of hepatitis C and the treatment pattern and relation with the mortality level among hemodialysis patient in general hospital, Tangerang, Indonesia
16	IRCPAS 431	Suri Isnaini	Correlation between socio-demographic and mortality rate among hemodialysis patients with hepatitis C at Army Hspital, Jakarta, Indonesia
17	IRCPAS 432	Dimas Pangestu	Mortality rate and survival analysis among hemodialized patients with hepatitis C at Cempaka Putih Islamic Hospital, Jakarta, Indonesia
18	IRCPAS 433	Oki N. Putra	Evaluation of antibiotic for pneumonia in burns patients with nosocomial pneumonia in RSUD Dr. Soetomo in 2017-2019

19	IRCPAS 441	Bama Menon	Knowledge and attitude on sexually transmitted diseases (STD) among KPJUC students
20	IRCPAS 420	Stefanus Lukas	Evaluation of efectivity of antiretroviral (ARV) drugs using CD4 value before and after ARV treatment among HIV patients in health center, hospital grade A and grade B
21	IRCPAS 152	Rabima	Antiinflammatory effects of 70% binahong ethanol extract (Anredera Cordifolia (Ten.) Steenis) against white rat (Rattus Norvegicus L.)
22	IRCPAS 149	Senthilkumar G.P.	Antidiabetic activity of ethylacetate fraction of Orthosiphon glabratus benth against STZ induced diabetic rats
23	IRCPAS 150	Sumithira G.	Antioxidant and antihyperlipidemic activity of methanolic fraction of Maytenus heyneana root
24	IRCPAS 225	S.P. Vinothkumar	Synthesis, characterization and <i>in-vitro</i> anti-inflammatory activity of methoxydibenzofuran-1,3-thiazole-carboxamide derivatives
25	IRCPAS 317	B. Krishnamoorthy	Development, evaluation and optimization of hydrophilic matrix SR tablet containing paliperidone using 32 full factorial designs
26	IRCPAS 206	Marianne	Determiration of total phenol content from ethanol extract of temu giring (Curcuma heyneana) using spectrophotometer
27	IRCPAS 217	Toshiyasu Mikuma	Development of solid phase analytical derivatization for the analysis of drugs in human urine
28	IRCPAS 436	Nia Kurnia Sholihat	Diabetes knowledge and medication adherence among patients receiving diabetes management service in Indonesia
29	IRCPAS 218	Naoto Uramaru	Synthesis and structural identification of 5-amino-4-hydroxyiminopyrazoles and (E)-N1-Aryl-3-aryl-4-[(substituted pyrazolyl)diazenyl] pyrazoles from 5-aminopyrazoles with ethyl nitrile
30	IRCPAS 234	Arwa A. Mohammed Suaf	Epitope-based peptide vaccine against Fructose-bisphosphate aldolase (FBA) of Madurella mycetomatis using immunoinformatics approaches
31	IRCPAS 235	Banan Elshiekh Alsied Basheir	Development and validation of spectrophotometric method for the determination of levodopa (l-dopa) in pharmaceutical formulations
32	IRCPAS 236	Khadiga Elteгани	Detection of mercury levels in some cosmetic products marketed in Khartoum, Sudan
33	IRCPAS 237	Mawadda Abd-Elraheem Awad-Elkareem	Prediction and conservancy analysis of multiepitope based peptide vaccine against merkel cell polyomavirus: an immunoinformatics approach
34	IRCPAS 238	Mustafa Abubaker	Design of epitope-based peptide vaccine against Plasmodium falciparum translationally controlled tumor protein using immunoinformatics
35	IRCPAS 130	Fumihide Takano	Hematopoietic active constituents from Japanese herbal prescription "Ninjin'yoeito" (Ren-Shen-Yang-Rong-Tang)
36	IRCPAS 239	Reem M. Ahmed	In silico pharmacological evaluation of a novel synthetic chalcones
37	IRCPAS 507	Podila Naresh	Dengue virus entry/fusion inhibition by small bioactive molecules