



ISPE's 17th Asian Conference on Pharmacoepidemiology
21 – 23 November 2025 • Hong Kong



Poster Program

as at 3 November 2025

Saturday 22 November 2025

Artificial Intelligence		Location: 3SR-1/F
P100	Comparing GBTA, HMMs, and process mining for medication use patterns Harvey Jia Wei Koh, Monash University	
P101	Validation of the P-CARDIAC: A risk model for cardiovascular events Celia Lin, The University of Hong Kong	
P102	Development and validation of 10-year cardiometabolic risk prediction models in prediabetic adults Jie Mei, The University of Hong Kong	
P103	Bayesian dosage adjustment of tacrolimus in kidney transplantation: A systematic review Tejashree Pasumarthi, Manipal College of Pharmaceutical Sciences	
P104	Improving UTI diagnosis using clinical symptoms and laboratory tests using machine learning Vismaya V, JSS College of Pharmacy	
P105	Predicting ischemic stroke risk in patients with atrial fibrillation with drug–protein–disease network Qingpeng Zhang, The University of Hong Kong	
P106	Unsupervised learning for novel cardiac surgery phenotyping via multimodal, high-dimensional perioperative data Jifang Zhou, Xiang Li, Ruijian Huang, China Pharmaceutical University	

Genetics		Location: 3SR-1/F
P107	Identification of HLA alleles in Thailand using long-read sequencing for pharmacogenomics applications Maliheh Ershadian, Mahidol University; Ramathibodi Hospital	
P108	Genes, beliefs, and behavior: A factor-analytic study on pharmacogenomic acceptance in depression Shyam Nikethen Girivasan, JSS College of Pharmacy	
P109	Genome-wide association study of TKI-induced hepatotoxicity in all of us Tae Young Jung, Chungbuk National University	

Mental Disorders		Location: 3SR-1/F
P110	Longitudinal trends in antipsychotic utilization in Hong Kong Eunice Kehui Deng, The University of Hong Kong	
P111	Reduction of psychiatric hospitalization after revisions for Mental Health and Welfare Act Tomokazu Furukawa, Johnson & Johnson	
P112	Drug utilisation evaluation of antipsychotics at a tertiary care hospital Regila Rex, Government Medical College Suryapet	
P113	Has mental healthcare reached the grassroots? Evidence from psychotropic drug utilization Senlin Sha, Shandong University	

Diabetes		Location: 3SR-2/F
P114	Vitamin D deficiency-related factors influence surgical management strategy in diabetic foot infection Ruby Benson, Manipal College of Pharmaceutical Sciences	
P115	Assessment of factors affecting self-management practices among type 2 diabetes mellitus patients Yamini Bhamare, MS Ramaiah University of Applied Sciences	
P116	Sacubitril/valsartan and SGLT2 inhibitors in HFrEF with renal dysfunction: Time-dependent Cox's models Tung-Chun Russell Chien, National Taiwan University	
P117	Glucose monitoring effectiveness in non-insulin dependent T2DM patients: An umbrella review Nathaniel Foo, Monash University	
P118	Safety and efficacy of chiglitazar for treating T2D in China: A meta-analysis Xintong He, IQVIA	
P119	Hepatic effectiveness of empagliflozin versus dapagliflozin in metabolic dysfunction-associated steatotic liver disease Suyeon Kim, Sungkyunkwan University	
P120	Change in antihypertensive use after initiation of second-line oral antidiabetics in Korea Ye-Jee Kim, University of Ulsan	
P121	Synergistic association of RAAS inhibitors and SGLT2 inhibitors on major hepatic events Hwa Yeon Ko, Sungkyunkwan University	
P122	UTI risk & treatment outcomes with SGLT2 inhibitors in T2DM: Retrospective study Prasanna Kumar, Manipal College of Pharmaceutical Sciences	
P123	Weight loss effects of semaglutide in normal-weight adults: A meta-analysis of RCTs Dain Lee, Yonsei University	
P124	Effects of vitamin D supplementation in diabetes or prediabetes: An umbrella review Jianzhao Liu, Southern University of Science and Technology	
P125	Real-world impact of funding decisions on SGLT2i utilisation and prescribing in Singapore San Zeng Low, Agency for Care Effectiveness	
P126	Development, validation of KAP questionnaire for tuberculosis patients with type-II diabetes mellitus Pravachana Malakapogu, Manipal College of Pharmaceutical Sciences	
P127	Association between DPP-4 inhibitor use and Parkinson's disease risk in T2DM Jun Hyuk Park, Chungbuk National University	
P128	Oral antidiabetics impact on COPD exacerbations in type 2 diabetes: Network Meta-Analysis Jayaraj Patil, National Institute of Pharmaceutical Education and Research	
P129	Alcohol and drug abuse in patients with diabetes receiving GLP-1 receptor agonists Daniel Tsai, National Cheng Kung University	
P130	Optimising renal function monitoring intervals for type 2 diabetes patients Boyuan Wang, The University of Hong Kong	
P131	Use of dipeptidyl peptidase-4 inhibitors and risk of acute pancreatitis: Trend-in-trend design Avery Shuei-He Yang, Population Health Data Center	
P132	Risk of diabetic retinopathy with GLP-1RA, SGLT2i, and DPP-4i: A real-world study Yongqi Zheng, Peking University	
P133	Re-admission and safety outcomes of leadless vs transvenous pacemakers Jifang Zhou, Xiang Li, Ruijian Huang, China Pharmaceutical University	

Central Nervous System		Location: 3SR-3/F
P134	Optimizing refractory epilepsy treatment through structured seizure monitoring: A prospective cohort study Jatin Batra, JSS College of Pharmacy	
P135	Beliefs and experiences of opioid users in New Zealand: A cross-sectional study Jiayi Gong, University of Auckland	
P136	Changing GLD patterns in Australian: General vs neurodegenerative populations (2015–2024) Qingke He, Monash University	
P137	Comparing the risk of dementia and Parkinson's disease between abiraterone and enzalutamide Jaehee Jung, Yonsei University	
P138	Dementia risk associated with blood-brain-barrier-crossing versus non-crossing angiotensin-converting enzyme inhibitors Jisu Park, Sungkyunkwan University	
P139	Anti-seizure drug-related problems in patients with refractory epilepsy Salome Vanlalduhski, JSS College of Pharmacy	
P140	Prescription opioid dose change and risk of ED visits: A case-crossover study Ting Xia, Monash University	
P141	Trends in gabapentinoid prescriptions among opioid users for pain management in Malaysia Che Suraya Zin, International Islamic University Malaysia	

Pediatric Pharmacoepidemiology		Location: 3SR-3/F
P142	Characteristics, determinants, and antibiotic usage associated with Gram-negative infections in pediatric patients Krishnakumar Athavil, Manipal College of Pharmaceutical Sciences	
P143	Outpatient antibiotic prescribing in early life: Analysis of Swiss health claims data Claudia Becker, University of Basel	
P144	Sex-specific reporting patterns of suicide-related adverse drug events in children and adolescents Haerin Cho, Ewha Womans University	
P145	Risk prediction models for adverse drug reactions in pediatric: A systematic review Ruonan Gao, Sichuan University	
P146	Association of dexamethasone prescription with acute kidney injury among hospitalized children Yuanhui Hu, Sichuan University	
P147	Sex-specific associations between habitual drug use and suicide-related behaviors in Korean adolescents Jeong Ah Kim, Ewha Womans University	
P148	Relative-age effect on ADHD diagnosis and pharmacologic treatment in children Andrew Li, University of British Columbia	
P149	Colistin monotherapy vs combination in pediatric MDR gram-negative infections: Propensity analysis Ajaree Rayanakorn, Chiang Mai University	
P150	Drug targets for attention deficit hyperactivity disorder: A proteomic-wide Mendelian randomization study Xingyu Shen, The University of Hong Kong	
P151	Global incidence and prevalence of myoclonic epilepsy in infancy: A meta-analysis Akanksha Singh, National Institute of Pharmaceutical Education and Research	
P152	GLP-1 receptor agonists in children: A FAERS analysis of adverse events Aylin Vidin Sen, Bahçeşehir University	
P153	Consumption patterns of ADHD medication in mainland China: 2015-2023 Yifei Zhao, Xi'an Jiaotong University	
P154	Medication treatment patterns and persistence in chinese children and adolescents with ADHD Jifang Zhou, Xiang Li, Ruijian Huang, China Pharmaceutical University	

Autoimmune Diseases / Allergies		Location: 5SR-G/F
P155	Applying hierarchical clustering of patient characteristics in Japanese patients with plaque psoriasis Chengxiang Du, Global Epidemiology, Johnson & Johnson	
P156	Utilization patterns of advanced therapies in inflammatory bowel disease in South Korea Ju Hwan Kim, Sungkyunkwan University	
P157	Clinical and healthcare burden of difficult-to-treat rheumatoid arthritis in Japan Wen Shi Lee, Institute of Science Tokyo	
P158	Real-world persistence with Ustekinumab treatment for psoriasis in Japan and China Tong Li, Johnson & Johnson	
P159	Temporal trends in biosimilar prescriptions in Japan Minako Matsumoto, Keio University	
P160	Comparative efficacy between bepotastine and olopatadine for the treatment of allergic conjunctivitis Ajeesh Mohammed P Z, National Institute of Pharmaceutical Education and Research	
P161	Establishing skin prick test concentrations for diagnosing immediate drug allergies Shilpa Palaksha, JSS College of Pharmacy	
P162	Recognizing Warm Autoimmune Hemolytic Anemia: A study from 3 hospitals in China Meng Shu, Johnson & Johnson	

Cancer		Location: 5SR-G/F
P163	The relationship between event-free and overall survival of head and neck carcinoma Philip Chun-Ming Au, The University of Hong Kong	
P164	Translating potential drug-drug interactions into clinically actionable insights in hematological malignancy patients Deepthi Avvaru, Kasturba Medical College	
P165	Population-based GWAS of immune checkpoint inhibitor-induced hepatotoxicity Seung Hwan Chang, Chungbuk National University	
P166	CAR T-cell therapy for acute myeloid leukemia: A systematic review and meta-analysis Bunchai Chongmelaxme, Chulalongkorn University	
P167	Hypomethylating agent versus venetoclax combination for Asian patients with Acute Myeloid Leukaemia Qiwen Fang, The University of Hong Kong	
P168	Efficacy and safety of first-line ICIs for advanced NSCLC: NMA of RCTs Rohan Jagdale, National Institute of Pharmaceutical Education and Research Guwahati	
P169	Patient-reported outcomes of pharmacist-led topical steroid use in breast cancer radiotherapy Sheba John, Sarada Vilas College of Pharmacy	
P170	Risk factor analysis for immediate hypersensitivity reactions in chemotherapy patients Sheba John, Sarada Vilas College of Pharmacy	
P171	Delayed withdrawal of boxed warning-labeled oncology drugs under accelerated approval Seonmin Lee, Ewha Womans University	
P172	Safety signals of concomitant immune checkpoint inhibitors and corticosteroids in VigiBase Hui-Eon Lee, Ewha Womans University	
P173	Colchicine use for gout and risk for cancer Chae Min Lee, Sungkyunkwan University	
P174	Association between CDK4/6 inhibitors and risk of cardiotoxicity in breast cancer patients Hsin Lien, National Yang Ming Chiao Tung University	
P175	Immunosuppressant use among organ transplant patients: A single-center study in Vietnam Do Hoang Vy Nguyen, Ho Chi Minh City University of Medicine and Pharmacy	
P176	PD-L1 expression modulates frontline ALK-TKI response in ALK-rearranged NSCLC: Target trial emulation Yijin Qiu, Jinan University	
P177	Disease context matters: Real-world correlation between surrogate endpoints and survival in oncology Jaemin Sim, Ewha Womans University	
P178	Chemotherapy toxicity and intolerance assessed by CARG-TT scores in Chinese elders Lirong Yang, Renji Hospital; Shanghai Jiao Tong University	

Cardiovascular		Location: 5SR-G/F
P179	Impact of pharmacist-led interventions on dyslipidemia management in a tertiary care hospital Ramesh Bhandari, KLE College of Pharmacy Belagavi	
P180	Habitual aspirin use and liver fat and inflammation: UK Biobank study Qi Feng, Imperial College London	
P181	Assessing volume-based procurement effects on lipid-lowering drugs in Jiangsu with mixed-effects model Yuanyuan Fu, The First Affiliated Hospital with Nanjing Medical University	
P182	Real-world evaluation of ticagrelor in acute coronary syndrome: A retrospective cohort study Louise Gek Huang Goh, Ministry of Health	
P183	Real-world effectiveness of PCSK9i in hyperlipidemia patients with different ASCVD risk Yuhuan Ko, Linkou Chang-Gung Memorial Hospital	
P184	Peripheral edema following the use of amlodipine and celecoxib: A case-crossover study Kiyoshi Kubota, NPO Drug Safety Research Unit	
P185	Effect of PCSK9 inhibitors on major adverse cardiovascular events in patients with atherosclerotic cardiovascular disease: A population-based study using target trial emulation Lijia Liu, Peking University	
P186	Heterogeneity in statin efficacy for primary cardiovascular prevention: A meta-analysis Yujun Long, Shenzhen University of Advanced Technology	
P187	Apolipoprotein A-I does not associate with cardiovascular outcomes at any LDL-cholesterol Yujie Ai, The University of Hong Kong	
P188	Association of dietary and circulating micronutrients with NAFLD: Meta-analysis of observational studies Mamidi Niveditha, National Institute of Pharmaceutical Education and Research	
P189	Effectiveness of sodium intake among athletes: A comprehensive systematic review Jaseela Nk, National Institute of Pharmaceutical Education and Research	
P190	Statin and risk of amyotrophic lateral sclerosis: An active-comparator, new-user cohort study Yusuke Okada, Keio University	
P191	Factors associated with improved patient reported outcomes in coronary artery disease Kavya A V, M S Ramaiah University of Applied Sciences	
P192	Effect of concomitant use of statins and direct oral anticoagulants Qiuyan Yu, The University of Hong Kong	

Geriatric Pharmacoepidemiology		Location: 5SR-G/F
P193	Evaluating the impact of anticholinergic burden on fall and fracture Albert Tzu-Ming Chuang, Population Health Data Center	
P194	Diabetes-medication use and dementia at end-of-life in the United Kingdom and Australia. Darshna Goordeen, Monash University	
P195	Serial cross-sectional analysis for nationwide polypharmacy reduction after policy implementation during COVID-19 Takehiro Ishida, Teikyo University Graduate School of Public Health	
P197	Clusters of psychotropic and health service use in Australians living with dementia Edward Chun Yin Lau, The University of Sydney	
P198	Antipsychotics and risk of falls/fractures in dementia: A systematic review and meta-analysis Pajaree Mongkhon, University of Phayao	
P199	Feasibility study on polypharmacy using a deprescribing payment scheme in Japan Masato Takeuchi, Shizuoka Graduate University of Public Health	
P200	Marijuana use accelerates biological aging among adults: Mediating role of blood cadmium Kai Wei, Guizhou Provincial People's Hospital	
P201	Statin therapy for primary prevention in older patients with chronic kidney disease Wanchun Xu, The University of Hong Kong	
P202	Polypharmacy, influencing factors, and adverse outcomes in elderly patients with heart failure Jifang Zhou, Xiang Li, Ruijian Huang, China Pharmaceutical University	

Methods		Location: 5SR-G/F
P203	Evaluating comparability using negative control outcomes in osteoporosis Kevin Yi-Chen Liao, National Cheng Kung University	
P204	Real-world evidence in drug approval and medical affairs: Integration and industry insights Yu Shi, AstraZeneca	
P205	Data transportability as an underutilised method to bridge evidence gaps in Asia Yan Ran Wee, Costello Medical Singapore Pte Ltd	
P206	Enhancing RWE reliability: Data source selection in China Wenyan Zhao, AstraZeneca	
P207	Methodological considerations of knowledge-based surveys in evaluating effectiveness of risk minimization measures Lynn Zhou, Sanofi	



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Poster Program

as at 29 October 2025

Sunday 23 November 2025

Pregnancy and Lactation		Location: 3SR-1/F
P300	Comprehensive evaluation of maternal drug exposures and offspring autism: From nationwide database Takanori Yanai, Kyoto University	
P301	Safety of early pregnancy use of GLP-1 receptor agonists and SGLT-2 inhibitors Jifang Zhou, Xiang Li, Ruijian Huang, China Pharmaceutical University	
P302	Safety of medications prescribed during pregnancy for birth outcomes: An umbrella review Xuanqi Cui, University of Macau	
P303	Establishment of algorithms for identifying potential immune-mediated diseases and pregnancy outcomes Yang Feng, Xiamen Chazen Biomedical Technology Co., Ltd	
P304	Refining GA estimation in claims-based pregnancy algorithms in Korea Hee-Jin Kim, Ewha Womans University	
P305	First-trimester exposure to specified antifungal medications and major congenital malformations in infants Tadaharu Kunitoki, Tohoku University	
P306	Insulin glargine for gestational diabetes is associated with macrosomia compared with detemir Yubin Lee, Sungkyunkwan University	
P307	Does treating genital herpes infection during pregnancy reduce placenta previa? Dekun Li, Kaiser Foundation Research Institute	

Environmental Pharmacoepidemiology		Location: 3SR-1/F
P308	Impacts of extreme temperature events on intraoperative hypotension: A multicenter cohort study Ruijian Huang, China Pharmaceutical University	
P309	Modeling seasonality and ambient temperature-humidity interaction effects on macrolide use patterns Tanavij Pannoi, Walailak University	

Renal		Location: 3SR-1/F
P310	Gastric acid suppressants and peritonitis in peritoneal dialysis: A target trial emulation Franco WT Cheng, Min Fan, The University of Hong Kong	
P311	Lithium discontinuation lowers chronic kidney disease risk: UK case-control study Rachel Yui Ki Chu, The University of Hong Kong	
P312	Stroke risk for peritoneal dialysis patients on oral anticoagulants: A sequential TTE Min Fan, The University of Hong Kong	
P313	Prevalence and risk-factors of CKDu in Udipi district, Karnataka: Cross-sectional follow-up study Asha K Rajan, Manipal College of Pharmaceutical Sciences	
P314	Nationwide expansion of home dialysis after new policies in 2022 and 2023 Mirai Sakaki, Glocal Innovator & Future Talent Society	

Medication Adherence / Pharmacy Practice		Location: 3SR-2/F
P315	Assessment of clinical pharmacist intervention on drug-related problems in neurological patients Suhani A, JSS College of Pharmacy	
P316	Impact of medication information exposure on adherence to antihypertensive medication Sofa D Alfian, Universitas Padjadjaran	
P317	A study on drug-related problems in critical care patients receiving antimicrobial agents Binsu Binu, JSS College of Pharmacy	
P318	Translation and validation of the Pharmacy Services Questionnaire in a Chinese population Chi Lam Cheung, The University of Hong Kong	
P319	Raising awareness: The role of health education in breast cancer prevention among women Apoorva Dev.M, Rajiv Gandhi University of Health Sciences	
P320	Pharmacist-led education in acute coronary syndrome: Systematic review and meta-analysis Caroline Trin, Monash University	
P321	Reliability and harmonisation of DDI checkers for chronic disease: A scoping review Brayden Gibson, Monash University	
P322	The impact of telemedicine use on adherence to antihypertensive in elderly Indonesians Wardatul Jannah, Universitas Padjadjaran	
P323	Assessment of factors affecting self-management among type 2 diabetics: Tertiary hospital study Ajoshson John, MS Ramaiah University of Applied Sciences	
P324	Enhancing informed decision-making in gender-affirming care through patient-centered education on hormonal therapies Sheba John, Sarada Vilas College of Pharmacy	
P325	Pharmacy-based predictors of non-adherence and non-persistence in patients with multimorbidity Qisty A Khoiry, Universitas Padjadjaran	
P326	Assessment of drug-related problems in prescriptions arriving to community pharmacy Vijayanarayana Kunhikatta, Manipal College of Pharmaceutical Sciences	
P327	Development and validation of Self-Administration Medication Error (SAME) tool Anusha Natarajan, Jawaharlal Institute of Postgraduate Medical Education and Research Puducherry	
P328	Guideline-directed medical therapy adherence in heart failure management: Real-world data from India Aashi Rajput, M. S. Ramaiah University of Applied Sciences	
P329	Assessment of patient perceptions towards chronic diseases and medication adherence Alan Saji, JSS College of Pharmacy	
P330	Assessing the effect of pharmacist-led education on medication adherence in HIV-positive patients Balaji Sathyanarayana Gupta, JSS College of Pharmacy	
P331	Effect of home-based educational visits on antibiotic use among Sri Lankan mothers Fathima Samha Shiraz, Kotelawala Defence University	
P332	Mobile Diary as a tool for patient-centered rare disease management Kong Chian Toh, IQVIA Solutions Asia Pte Ltd	
P333	Barriers and enablers to cardiovascular medication adherence: A qualitative evidence synthesis Caroline Trin, Monash University	
P334	Stewardship of medication errors in a developing country's scenario: Clinical pharmacist's role Madhugiri Prakash Venkatesh, JSS College of Pharmacy	
P335	Improving comprehension of OTC drug instructions through visualization Yu Yang, Peking University	

Health Economics / Health Equity		Location: 3SR-3/F
P336	Trends in the utilization, expenditure, and costs of non-insulin glucose-lowering drugs Rawan Almadfaa, King Abdulaziz University	
P337	Clinical and cost-effectiveness of NSTEMI management with kidney-impairment during the COVID-19 pandemic Patrick Bidulka, London School of Hygiene & Tropical Medicine	
P338	Prices and affordability of essential medicines in Sri Lanka after economic crisis Thisara Gallage, General Sir John Kotelawala Defence University	
P339	Investigating health insurance disparities and their impact on medicine access Chethana Hosamalangi Suresha, JSS College of Pharmacy	
P340	Improved access without savings: Real-world impact of trastuzumab biosimilar in South Korea Minji Kim, Ewha Womans University	
P341	Effect of educational intervention on caregivers to improve malnutrition in tribal children Sowmya Pujari, Manipal College of Pharmaceutical Sciences	
P342	Public health and pharmaceutical equity: Availability of essential medicines in public hospitals Kampelly Srikanth, Government Medical College	
P343	Cost-effectiveness analysis of statins, berberine, and combination for cardiovascular disease primary prevention Jie Jane Zhao, The University of Hong Kong	

Pharmacovigilance		Location: 3SR-3/F
P344	Inclisiran-linked adverse event detection using FAERS disproportionality metrics: Exploratory study Nandana A, M.S. Ramaiah University of Applied Sciences	
P345	Development of drug safety information in Korea: Lidocaine (injection) and anaphylactic reactions Eunmi Choi, Korea Institute of Drug Safety & Risk Management	
P346	Overview of patient-reported outcome measures in post-marketing surveillance across Asia Pacific Zhen Dong, IQVIA	
P347	Association between proton pump inhibitors and gout risk in a cohort study Jinyeon Gil, Chungbuk National University	
P348	Age-specific signals for duloxetine using the Korea Adverse Event Reporting System Database Jimin Hwang, Chungnam University	
P349	Evaluating post-marketing regulatory impact on hypocalcemia safety signals of Denosumab in VigiBase Young-Hyo Jeon, Ewha Womans University	
P350	Subgroup disproportionality analysis of methylphenidate adverse events in VigiBase and KAERS database Na-Young Jeong, Ewha Womans University	
P351	FAERS flags nebivolol induced melaena: A newly identified adverse event Purnima Kumari, M.S. Ramaiah University of Applied Sciences	
P352	Real world data of drug induced cerebral hemorrhage: Disproportionality analysis using FAERS Litty Kunjumon, Independent Researcher	
P353	FAERS signal detection of tirzepatide adverse events via disproportionality evaluation Hemappriya Murugan, M.S. Ramaiah University of Applied Sciences	
P354	Unravelling drug-safety: Blockchain-powered Pan-Asian Network - decentralised pharmacovigilance, real-time adverse event insights Gokula vasa Nagarajan, Sri Ramakrishna Institute of Paramedical Sciences	
P355	Association between hair loss medications and psychiatric AEs: A dual-source pharmacovigilance review Fangyi Qian, Fudan University	
P356	Disproportionality analysis of Methotrexate using the FDA adverse event reporting system database Albin T Thottankara, Manipal College of Pharmaceutical Sciences	
P357	Ferric Carboxymaltose-induced serious adverse events: Disproportionality analysis and systematic review Krishna Undela, National Institute of Pharmaceutical Education and Research	

COVID-19		Location: 5SR-G/F
P358	COVID-19 vaccines and mortality risk: Comparison of estimates from self-controlled case series Norazida Ab Rahman, Institute for Clinical Research, Ministry of Health Malaysia	
P359	Psychiatric and neuropsychiatric sequelae of COVID-19 within 2 years: A multinational study Yi Chai, Shenzhen University	
P360	Association of penicillin allergy label with post-COVID-19 condition and subsequent clinical outcomes Ubonphan Chaichana, University College London	
P361	Patterns of persistent healthcare use among people with long COVID Naveed Janjua, University of British Columbia	
P362	Long-term risk of dementia following COVID-19: A retrospective cohort study in Korea Na-Young Jeong, Ewha Womans University	
P363	Inpatient antibiotic utilization before and during COVID-19 in an Indonesian hospital Erna Kristin, Universitas Gadjah Mada	
P364	Multi-organ involvement of clinical sequelae following COVID-19 infection: A multinational cohort study Ivan Lam, The University of Oxford	
P365	Trends in influenza vaccine uptake before and during the COVID-19 pandemic Jialing Lin, University of New South Wales	
P366	Risk of Type 1 diabetes and mRNA-based COVID-19 vaccines in young adults Daniel Tsai, National Cheng Kung University	
P367	Impact of COVID-19 restrictions on estimating causal effects: Fluoroquinolones and tendon rupture. Angel Wong, London School of Hygiene and Tropical Medicine	
P368	Nationwide serial cross-sectional study for antimicrobial drug usage during COVID-19 pandemic Satoshi Yamaguchi, Glocal Innovator and Future Talents Society (Gifts)	

Infectious Diseases		Location: 5SR-G/F
P369	Study of utilization and evaluation pattern of antimicrobials in critical care units Sandra Elsa Biju, JSS College of Pharmacy	
P370	Performance of electronic algorithms for dengue and severe dengue detection Sze Ling Chan, SingHealth	
P371	Rifampicin for hypervirulent <i>Klebsiella pneumoniae</i> infections: A systematic review Nagendra Babu Danavath, Manipal Academy of Higher Education	
P372	Pharmacist vital allies in pediatric care: Evaluating KAP of immunization in public Fathima Hiba, Al Shifa College of Pharmacy	
P373	Aseptic meningitis induced by antibiotics: A disproportionality analysis Mohammed Salim Karattuthodi, Manipal College of Pharmaceutical Sciences	
P374	Incidence trend for extended Carbapenem-Resistant Enterobacteriaceae colonisation: An Interrupted time series analysis Chi Him Lau, The University of Hong Kong	
P375	Understanding inpatient antibiotic prescribing: A synthesis of evidence on determinants and interventions Sinan Ma, Xi'an Jiaotong University	
P376	Probiotic supplementation improves ATT-related safety in tuberculosis patients: A prospective cohort study Sonal Sekhar Miraj, Manipal College of Pharmaceutical Sciences	
P377	Evaluation of antibiotic prescription in community pharmacy based on WHO AWaRe classification Sreedharan Nair, Manipal College of Pharmaceutical Sciences	
P378	Evaluating illness severity and prescribing trends in paediatric respiratory tract infections Elsa Paulson, National Institute of Pharmaceutical Education and Research	
P379	Economic outcomes of consumption and resistance of restricted antibiotics in a hospital Imelda Peña, University of the Philippines	
P380	Evaluating the ADR-associated hospitalisation burden in PLHIV: 72-week prospective cohort study Basavaraj Poojar, Manipal University College	
P381	Prevalence, clinical profile, and outcomes of low-level viremia among HIV-1 adults Arunima Prakash, JSS College of Pharmacy	

Infectious Diseases (<i>continued</i>)		Location: 5SR-G/F
P382	Characteristics and safety of RSV vaccines based on the US VAERS data Jingjing Qian, Auburn University	
P383	No excess risk of mortality or multimorbidity following hemorrhagic stroke after mRNA-vaccination Song Song, The University of Hong Kong	
P384	Assessing Point-of-Care Testing accuracy for differentiating Gram-Negative/Gram-Positive infections: A combined quantitative analysis Yan Wang, The Second Affiliated Hospital of Xi'an Jiaotong University	
P385	Antibiotic resistance patterns and predictors of limb loss in diabetic foot infections Shaniya Wilson, NGSM Institute of Pharmaceutical Sciences	
P386	Characterization of disease burden associated with bacterial bloodstream infections, Hong Kong, 2012–2021 Guanhao Zheng, The University of Hong Kong	

Medical Devices		Location: 5SR-G/F
P387	Tertiary healthcare-based study on QoL and dialysis events using dialysate analysis Lubaba Ashraf, Alshifa College of Pharmacy	
P388	Materiovigilance integrating into clinical curriculum-observational study of medical device adverse events Dilip Chandraseker, Alshifa College of Pharmacy	
P389	Flatline warnings: Materiovigilance of implantable pacemaker pulse generator events via MAUDE database Jeesa George, M S Ramaiah University of Applied Sciences	
P390	Clinical risk assessment and standardization of dental device use: A materiovigilance initiative Jeesa George, M S Ramaiah University of Applied Sciences	
P391	Evaluating device-related adverse events in tracheal tubes: A materiovigilance-based MAUDE study Jeesa George, M S Ramaiah University of Applied Sciences	
P392	Approval process of high-risk medical devices in India, USA, Europe and Australia Natesh Gunturu, JSS Academy of Higher Education and Research	
P393	Adverse event trends in cochlear implants: An analysis from the MAUDE database Crispin Dona J, MS Ramaiah University of Applied Sciences	
P394	Adverse events associated with spinal fusion implants: A 10-Year MAUDE-based analysis Jeesa George, MS Ramaiah University of Applied Sciences	
P395	A MAUDE- based analysis of adverse-events associated with transcatheter aortic valve device Hari R.S, MS Ramaiah University of Applied Sciences	
P397	Medical device adverse events in geriatric ICU: A cross-sectional materiovigilance study Deeksha S, MS Ramaiah University of Applied Sciences	
P398	Medical device vigilance in pulmonology and ICUs: A prospective observational study Binsha Zakkir, Al Shifa College of Pharmacy	

Respiratory		Location: 5SR-G/F
P399	Medication patterns among COPD acute exacerbation inpatients: impact of comorbid cardiovascular diseases Haifan Bai, Fudan University	
P400	Association between leukotriene receptor antagonist use and the risk of dementia Boqing Chen, University College London	
P401	Respiratory risks associated with P-CAB versus PPI among COPD patients Soobeen Park, Jeonbuk National University	

Others		Location: 5SR-G/F
P402	Patterns of disease prevalence and multimorbidity using Real-World Data from Northern Thailand Kirsty Andresen, London School of Hygiene and Tropical Medicine	
P403	Inspection findings from Chinese clinical trials: Enhancing quality management in Real-World studies Yaqun Fu, Epidemiology Asia Pacific Unit, Biostatistics and Research Decision Sciences (BARDS), MSD R&D Co., Ltd	
P404	Multimodal spectral and thermal assessment of packaging for photosensitive pharmaceuticals Dagmara Kuca, Medical University of Silesia	
P406	Impact of pesticides knowledge and practice on quality of life among farmers Tejashree M U, Manipal College of Pharmaceutical Sciences	
P407	What makes a drug innovative: Innovation indicators and FDA expedited programs Jieun Park, Ewha Womans University	
P408	Treatment-resistance phenotypes in administrative healthcare data: A scoping review Sam Wade, Monash University	
P409	Global landscape and time trends of stem cell clinical trials in ClinicalTrials.gov Li Xie, Shanghai Jiao Tong University	
P410	Systematic review of comparative clinical studies of generic and originator drugs Cai Yuran, Sichuan University	