

CONFERENCE PROGRAM

Current as at 26 October, 2023, subject to change.
All program times listed are local Bengaluru time.



Friday 27 October 2023

07:30-17:00	Registration desk open		
08:30-10:00	CONFERENCE OPENING AND KEYNOTE PRESENTATION		
Room:	Grand Ballroom		
	Opening remarks Lisa Pont FISPE , President, International Society for Pharmacoepidemiology		
	Welcome Dr Savitha Sanathan , Chair, ACPE Local Host Committee		
	Welcome - ACPE Scientific Steering Committee Soko Setoguchi FISPE , Conference Chair		
Moderator:	Frank May		
	Keynote Presentation Advancing public health through best practices of pharmacoepidemiology Dr. Nilima Kshirsagar , Former Chair, Indian Council for Medical Research		
10:00-10:30	MORNING BREAK / POSTER VIEWING		
10:30-12:00	CONCURRENT SYMPOSIA SESSION		
	SYMPOSIUM 1: Past, Current and Future of Pharmacoepidemiology in Asia and Globally	SYMPOSIUM 2: Epidemiology and Real-world analytics in safety signal assessment	SYMPOSIUM 3: Unravelling vaccine hesitancy in Asia: Strategies to build trust and addressing safety concerns
Room:	Grand Ballroom 1	Grand Ballroom 2	Neptune
Moderators:	Rajesh V , MCOPS Dr Arun KP , JSS College of Pharmacy, Ooty	Sumitra Shantakumar , GSK Singapore Dr Jai Prakash , Indian Pharmacopoeia Commission, Ministry of Health & family Welfare, Govt. of India	Dr. Krishna Undela , National Institute of Pharmaceutical Education and Research (NIPER), Guwahati
Speakers:	Lisa Pont FISPE , President, International Society for Pharmacoepidemiology Frank May Dr Mary -Beth Ritchey , Rutgers University	Namrata Saini , GSK India Kieran Rothnie , GSK, United Kingdom Harini Vadlamudi , GSK India	Dr Juny Sebastian , College of Pharmacy, Gulf Medical university, Ajman Dr Sheba Baby John , JSS College of pharmacy, Mysuru, Karnataka Dr Dixon Thomas , College of Pharmacy, Gulf Medical University Dr Merrin Mathew , JSS College of Pharmacy, Mysuru, Karnataka

12:00-13:30	LUNCH / POSTER VIEWING SPOTLIGHT POSTER SESSION 1 (IN-PERSON PRESENTERS)		
Room:	Pre-Function area		
Moderator:	Dr. Juny Sebastian, Gulf Medical University, Ajman, UAE Dr Savitha Sanathan, Chair ACPE Local Host Committee Dr Kiron SS, College of Pharmaceutical Sciences, Government Medical College Kannur		
12:00-12:10	Risk of cholelithiasis and cholecystitis for antidiabetic medications: Evidence-synthesis from disproportionality analysis Vijayasangeetha G, National Institute of Pharmaceutical Education and Research (NIPER), Guwahati, India		
12:10-12:20	Post-marketing surveillance to monitor intussusception risk after RotaTeq® vaccination in Chinese infants Junting Yang, Peking University, China		
12:20-12:30	GMI with SGLT2 inhibitors: Meta-analysis of RCTs and retrospective study of FAERS Beema T Yoosuf, National Institute of Pharmaceutical Education and Research (NIPER), S.A.S. Nagar (Mohali), India		
12:40-12:50	Comparative protective effect on neurodegenerative disease between GLP1-RA and SGLT2 inhibitors Zoe Chi Jui Chang, School of Pharmacy, Institute of Clinical Pharmacy and Pharmaceutical Sciences, National Cheng Kung University, Taiwan		
12:50-13:00	Role of vitamin D in diabetic kidney disease: An overview of meta-analyses Ashna Chackochan, Manipal College Of Pharmaceutical Sciences, Manipal Academy of Higher Education, India		
13:00-13:10	Recurrence of ASCVD among very-high- and high-risk patients in Asian population Prof Edward Lai, School Of Pharmacy, Institute Of Clinical Pharmacy And Pharmaceutical Sciences, Taiwan		
13:10-13:20	Assessment of adverse drug reactions for cancer chemotherapeutics Syed Kashif Ali, National Institute of Pharmaceutical education and Research (NIPER), Guwahati, India		
13:20 – 13:30	A network meta-analysis assessing comparative efficacy of various interventions in NAFLD/NASH patients Nadella Mounika, National Institute of Pharmaceutical Education and Research (NIPER), Guwahati, India		
13:30-15:00	CONCURRENT CONTRIBUTED PAPER SESSION		
Room:	Grand Ballroom 1	Grand Ballroom 2	Neptune
Moderators:	Dr Rajalingam B, College of Pharmacy Sripms	Kieran Rothnie, GSK, United Kingdom	A/Prof Sonal Shekhar, Manipal College of Pharmaceutical Science, India
	Pharmacoepidemiology and pharmacovigilance research methods	Drug safety risk monitoring, evaluation and prevention	Pharmaceutical policy and administration / Pharmacoepidemiology and traditional medicines
13:30-13:45	Validation of major and all bleeding phenotyping algorithm on electronic health records Aaron Jun Yi Yap, Health Sciences Authority, Singapore	Rising Star Awardee: Nicotine replacement therapy on maternal-neonatal outcomes and smoking cessation in pregnant women Thomas Christy, National Institute of Pharmaceutical Education and Research (NIPER), Guwahati, Assam, India	Rising Star Awardee: Changes in antibiotic prescribing patterns in Taiwan during the COVID-19 pandemic Daniel Hsiang-Te Tsai, National Cheng Kung University
13:45-14:00	Early Detection and Prevention of MI Risk Using MI Risk Assessment Tool Ramesh Adepu, Vikas College of Pharmaceutical Sciences	Prospective observational pilot study of ADR as prescribing cascade amongst elderly patients Ravinandan A P, Sree Siddaganga College of Pharmacy, India	Economic burden of gallbladder cancer in Northeast India: A Cost analysis study Dr Krishna Undela, National Institute of Pharmaceutical Education and Research (NIPER) Guwahati
14:00-14:15	Defining liver-injury outcomes and exposures using routine clinical database for pharmacoepidemiology analyses Suniti Sinha, University Of Cape Town	Drug storage capacity of health systems in eight low- and lower-middle-income countries Shariful Hakim, Chander Hat Degree College, Bangladesh	Discontinuation of oral anticoagulation after minor bleeding in patients with atrial fibrillation Dr Shiori Nishimura, The University of Tokyo, Japan

14:15-14:30	Assessment of safety profile of Secukinumab in real-world scenario using FAERS database Ashwin Kamath, Kasturba Medical College, Mangalore, Manipal Academy of Higher Education, Manipal	Thrombosis risk following the first-dose ChAdOx1 nCoV-19 vaccine in patients undergoing haemodialysis Shih-Chieh Shao, Keelung Chang Gung Memorial Hospital, Taiwan	Survival analysis and predictors of breast cancer mortality: 10 years cohort study Dr Uday Venkat Mateti, Department of Pharmacy Practice, NGSIM Institute of Pharmaceutical Sciences, Nitte (Deemed to be University), Mangalore
14:30-14:45	Physician perspectives on poisoning: Necessity of a mobile application solution Aadrika Aadrika, Manipal College Of Pharmaceutical Sciences, India	Assessment of therapeutic drug monitoring services at a secondary care hospital Atiqulla Shariff, JSS College of Pharmacy, Mysuru, India	Patient's perceptions on medicine price reform, affordability, and availability in Sri Lanka Vinavee Janakalani, General Sir John Kotelawala Defense University, Sri Lanka
14:45-15:00	Real-world evidence of non-adherence and non-persistence to antiretroviral among PLWH in Belgium Dieudonné Ilboudo, Université Libre de Bruxelles	A Disproportionality analysis between MTOR Inhibitors and interstitial lung diseases: FDA database Anakha Shaji, Nirmala college of pharmacy, India	Decision algorithm to predict diagnosis of neglected tropical disease- A comprehensive review Shravya C, Department of Pharmacy Practice, Faculty of Pharmacy, MS Ramaiah University of Applied Sciences, New BEL Road, MSR Nagar, India
15:00-15:30	AFTERNOON BREAK / POSTER VIEWING/ SIG Session or networking		
15:30-17:00	CONCURRENT SYMPOSIA SESSION		
	SYMPOSIUM 4: Advancing patient safety and personalized care in oncology patients	SYMPOSIUM 5: Safe use of medical products: Perspective from pharmacovigilance programme of India	SYMPOSIUM 6: A world tour through cancer-related databases relevant to pharmacoepidemiologists in Asia
Room:	Grand Ballroom 1	Grand Ballroom 2	Neptune
Moderators:	Dr. Juny Sebastian , Gulf Medical University, Ajman, UAE	Prof. Nilima Kshirsagar , ICMR, New Delhi Nada Alowedj , Saudi Food and Drug Authority	Assistant Professor Wan-Ju Annabelle Lee M.D. PhD Harini Vadlamudi , GSK India
Speakers:	Dr Saraswathy GR , Department of Pharmacy Practice, Faculty of Pharmacy, MS Ramaiah University of Applied Sciences, India Dr E. Maheswari , Department of Pharmacy Practice, Faculty of Pharmacy, MS Ramaiah University of Applied Sciences, India Dr Adusumilli Pramod Kumar Department of Pharmacy Practice, Faculty of Pharmacy, MS Ramaiah University of Applied Sciences, India Dr Ritesh Giri , Department of Pharmacy Practice, Faculty of Pharmacy, MS Ramaiah University of Applied Sciences, India	Dr Jai Prakash , Indian Pharmacopoeia Commission, Ministry of Health & family Welfare, Govt. of India Dr Kalaiselvan , Indian Pharmacopoeia Commission, Ministry of Health & family Welfare, Govt. of India Prof Mira Desai , Indian Pharmacopoeia Commission, Ministry of Health & family Welfare, Govt. of India	Benjamin Bates , Rutgers United States Dr Krishna Undela , Department of Pharmacy Practice, NIPER Guwahati, Assam A/Prof Edward Lai , National Cheng Kung University
18:30-20:30	GALA DINNER (This is a ticketed event booked during the registration process) Venue: Persian Terrace, Sheraton Grand Bangalore Hotel at Brigarde Gateway		

CONFERENCE PROGRAM

Current as at 26 October 2023, subject to change. All program times listed are local Bengaluru time.

Saturday 28 October 2023

08:00-17:00	Registration desk open		
08:30-9:30	CONFERENCE OPENING OF DAY 2 AND KEYNOTE PRESENTATION		
Room:	Grand Ballroom		
	Welcome of Day 2 Dr Savitha Sanathan, Chair, ACPE Local Host Committee		
Moderator:	Prof Lisa Pont, FISPE President, International Society of Pharmacoepidemiology		
	Keynote Presentation Strengthening pharmacovigilance for improved patient safety in Asian countries Dr. Rajeesh Singh Raghuvanshi, Drugs Controller General of India (DCGI), MoH&FW, Govt of India		
09:30-10:00	SIG Sessions		
Room:	Grand Ballroom 1		
10:00-10:30	MORNING BREAK / POSTER VIEWING		
10:30-12:00	CONCURRENT CONTRIBUTED PAPER SESSION		
Room:	Grand Ballroom 1	Grand Ballroom 2	Neptune
Moderators:	Dr Mary Beth Ritchey, Rutgers University	Kapil Gudala, IQVIA	Ramesh Adepu, Vikas College of Pharmaceutical Sciences
	Pharmacoepidemiology and pharmacovigilance research methods / Pharmacogenomics research and drug safety	Drug safety risk monitoring, evaluation, and prevention	Post-marketing drug effectiveness and safety evaluation
10:30-10:45	Implementation of childhood immunization registry and safety surveillance in a sentinel site Dr Merrin Mathew, JSS College of Pharmacy, JSS Academy of Higher Education and Research, Mysuru	The impact of home medications reviews on the medication regimen complexity Shrey Seth, Manipal College of Pharmaceutical Sciences	In-utero Gabapentin exposure and attention-deficit hyperactivity disorder risk: A population-based cohort study Alekhya Lavu, University of Manitoba, Canada
10:45-11:00	Evaluation and implementation of collaborative transitional care for asthma and COPD patients Neha Raji John, JSS College of Pharmacy, Mysuru	Analysing the effectiveness of clinical pharmacists' interventions in addressing drug-related problems among cancer patients with polypharmacy Skandan N, JSS College of Pharmacy, India	The 13-valent pneumococcal conjugate vaccine in reducing childhood hospitalised invasive pneumococcal diseases Daniel Hsiang-Te Tsai, National Cheng Kung University, Taiwan
11:00-11:15	Drug related problems among elderly patients: Prospective interventional study Bindu V M, JSS College of Pharmacy, India	Development and validation of self-administration medication error (SAME) tool in patients Anusha Natarajan, Jawaharlal Institute of Post graduate Medical Education and Research (JIPMER), India	Cardiovascular risks in schizophrenia patients treated with paliperidone palmitate once-monthly injection (PP1M) Li Yan, Global Epidemiology, Janssen Research & Development, China
11:15-11:30	Effectiveness and safety of Xuebijing treatment for COVID-19 patients: a retrospective cohort study with propensity score matching Meng Zhang, Peking University, China	Evaluation of drug dose adjustment among patients with renal impairment Krishna P, Academy of pharmaceutical science Pariyaram, India	A nationwide safety surveillance analysis of COVID-19 mRNA vaccines in Singapore Desmond Teo, Health Sciences Authority, Singapore
11:30-11:45	Predictive association of CYP2C9/VKORC1 genetic polymorphisms with bleeding risk of warfarin therapy Dr Mohitosh Biswas, University of Rajshahi, Bangladesh	Tamsulosin increases the risk of poor glycaemic control among patients with type 2 diabetes: a nationwide population-based study Ha Nguyen, University of Medicine and Pharmacy at Ho Chi Minh city, Vietnam	Investigating mortality outcomes of different ARNi & ACEi/ARBs dose strengths: A real-world analysis Yasmin Elsobky, ALNAS Hospital, Egypt
11:45-12:00	ABCC8 gene polymorphism and pancreatic function of sulphonylurea-treated type 2 diabetes patients Dr Navin Kumar Loganadan, Hospital Putrajaya, Malaysia	Development of strategies to address vaccine hesitancy Sheba Baby John, JSS College of Pharmacy, Mysuru, India	Use cases of a pregnancy algorithm Dhirishiya P, GSK India
12:00-13:30	LUNCH / SIG Session or networking		

SPOTLIGHT POSTER SESSION 2 (IN-PERSON PRESENTERS)			
Room:	Pre-function area		
Moderator:	Dr. Juny Sebastian , Gulf Medical University, Ajman, UAE Dr Savitha Sanathan , Chair ACPE Local Host Committee Dr Kiron SS , College of Pharmaceutical Sciences, Government Medical College Kannur		
12:00-12:10	Efficacy and safety of novel antidiabetic drugs in PCOS women: A meta-analysis Manish Baranwal, NIPER Guwahati, India		
12:10-12:20	Repurposing non-cancer drug for Hepatocellular Carcinoma based on real-world-data corroborated with Bioinformatics Nair Gouri, Faculty of Pharmacy, MSRUAS		
12:20-12:30	ADRs associated with Venetoclax; Meta-analysis of RCTs and retrospective study of FAERS Muhammed Favas KT, National Institute of Pharmaceutical Education and Research (NIPER). S.A.S. Nagar, (Mohali), India		
12:30-12:40	Characteristics and outcomes of Japanese encephalitis in the northeast state of India Ruby Kasana, National Institute of Pharmaceutical Education & Research (NIPER) Guwahati		
12:40-12:50	Societal impact of infantile epileptic spasms and forecasting evolutionary cost burden Saroj Kundan Bharti, Nadella Mounika, National Institute of Pharmaceutical Education and Research (NIPER), Guwahati, India		
12:50-13:00	Exploring the potential of artificial intelligence in pharmacoepidemiology: An in-depth systematic review Ayush Goel, University College of Medical Sciences, India		
13:00-13:10	Prescription status in Japan of antihypertensive drugs contraindicated in pregnant women Ayano Chida, Milliman, Inc Japan		
13:10-13:20	Combination of LMWHs and Aspirin for prevention of preeclampsia: Systematic review and meta-analysis Chippy Anna Joy, NIPER Guwahati, India		
13:20 – 13:30	Assessment of prescribing practices using World Health Organization core prescribing indicators Bavneet Kaur, Jss College Of Pharmacy, Mysuru, India		
13:30-15:00	CONCURRENT CONTRIBUTED PAPER SESSION		
Room:	Grand Ballroom 1	Grand Ballroom 2	Neptune
Moderators:	Dr Arun K P , JSS College of Pharmacy, Ooty Benjamin Ong , Agency for care effectiveness, Singapore	Richard Kirubakaran , 3 Analytics	A/Prof Edward Lai , National Cheng Kung University Dr Namrata Saini , GSK
	Drug utilization evaluation studies	Evidence-based medicine/ Evidence-based pharmacy	Rational drug use / Prevention of medication errors and drug misuse/abuse / Post-marketing drug effectiveness and safety evaluation
13:30-13:45	Advanced treatments in patients with Inflammatory bowel disease in Japan Ko Nakajo, Global Epidemiology, Office of Chief Medical Officer, Johnson & Johnson, Japan	Identifying risk factors for Polio vaccine-associated Paralytic Poliomyelitis: A systematic review Saad Khan, Manipal College of Pharmaceutical Sciences, India	Retrospective nationwide study on the trends in first line antidiabetic medication for patients with Type 2 diabetes in Japan Prof Takehiro Sugiyama, Department of Health Services Research, Institute of Medicine, University of Tsukuba, Japan
13:45-14:00	State sector utilization of antineoplastics in Sri Lanka - 2008 to 2022 Dr Danushi Gunasekara, General Sir John Kotelawala Defence University, Sri Lanka	COVID-19 vaccine efficacy and influenza activity: A systematic review and network meta-regression Xin Chen, Peking University, China	Community pharmacist's perspectives on antibiotic use and antimicrobial resistance: a qualitative study Rosy Raju, JSS College of Pharmacy, India
14:00-14:15	Antiretroviral therapy utilization among pregnant women and mother-to-child transmission in Benin Dr Lucrette Fassinou, Université Libre de Bruxelles/Université Nazi Boni, Benin	Impact of medication therapy management services on patients treated with oral anticoagulants Santosh Vora, Department of Pharmacy Practice, Manipal College of Pharmaceutical Sciences, MAHE, Manipal, India	Clinical pharmacist-driven handshake antibiotic stewardship - Effective model for antibiotic optimization in surgery Ann Kuruvilla, JSS College of Pharmacy, Mysuru, JSS Academy of Higher Education and Research, India

14:15-14:30	Insights on HIV prophylaxis among exposed infants and mother-to-child transmission in Burkina-Faso Dr Lucesse Fassinou, Université Libre de Bruxelles/Université Nazi Boni, Benin	Impact of clinical pharmacist on medication adherence amongst patients with cancer Acsah Annie Paul, JSS College Of Pharmacy, JSS Academy of Higher Education And Research, India	Pharmacist's intervention: Medication adherence and quality of life in oral Oncolytic patients Aditi Battu, National Institute of Pharmaceutical Education and Research
14:30-14:45	Comparative analysis of Nimatevir/Ritonavir and Azavudine in elderly COVID-19 patients Dr Shruti Sadashiv Salian	Human health risk assessment of arsenic-contaminated drinking water in Indian endemic regions Thomas Christy, National Institute of Pharmaceutical Education and Research (NIPER), Guwahati, Assam, India	In-utero antiseizure medication exposure and attention deficit hyperactivity disorder: Population-based cohort study Alekhya Lavu, University of Manitoba, Canada
14:45-15:00	Evaluation of antimicrobial stewardship metrics in general surgery wards Bavneet Kaur, Jss College Of Pharmacy, Mysuru, India	Comparative effectiveness of GLP-1 analogs and SGLT-2 inhibitors versus either agent alone Richeek Pradhan, Brigham and Women's Hospital and Harvard Medical School, United States	Effectiveness of influenza vaccination and age as effect modifier: meta-analysis and meta-regression Jinxin Guo, Peking university, China
15:00-15:30	AFTERNOON BREAK / POSTER VIEWING/ SIG Session or networking		
15:30-17:00	KEYNOTE SESSION		
Room:	Grand Ballroom		
Moderators:	Remya M P, GSK Prof Soko Setoguchi, FISPE, Conference Chair		
15:30 – 16:30	Keynote Presentations Building bridges: Integrating real-world data into pharmacoepidemiological research Dr. Jenni Ilomaki , Monash University, Faculty of Pharmacy & Pharmaceutical Sciences, Centre for Medicine Use & Safety, Melbourne, Australia Exploring the Landscape: Real-world evidence and Health technology assessments Dr. Louise Goh , Lead Specialist, Agency for Care Effectiveness (ACE), Ministry of Health, Singapore The power of real-world evidence: Unlocking new insights in drug safety Dr Krishna Ella Executive Chairman, Bharath Biotech International Ltd, Hyderabad, India		
16:30 – 17:00	Panel discussion		
17:00-17:30	AWARD PRESENTATIONS and ANNOUNCING ACPE 2024 CONFERENCE CLOSE		
Room:	Grand Ballroom		
	Closing remarks Soko Setoguchi FISPE, Conference Chair		