OCTOBER 10-11 2025

SINGAPORE

VENUE: ALOFT SINGAPORE NOVENA

TENTATIVE SCIENTIFIC PROGRAM

2025 WORLD PEDIATRICS CONFERENCE

THEME: EMPOWERING PEDIATRIC HEALTH: GLOBAL COLLABORATIONS FOR SUSTAINABLE SOLUTIONS



In collaboration with





2025WPC

+1 302 440 1610







pediatrics@episirus.org; info@episirus.org







	Day 1 October 10, 2025
08:10-08:50	Registrations
08:50-09:00	Opening Ceremony
	Introduction
	Keynote Forum
09:00-09:30	Title: The Role Dietary Heavy Metals Play in the Epigenetic Inheritance of Autism and Attention Deficit/Hyperactivity Disorder (ADHD)
09.00-09.30	Renee J Dufault, Department of Research, Food Ingredient and Health Research Institute, Naalehu, HI, USA
	Title: Antibiotic Stewardship Among Neonatal Culture Negative Sepsis
09:30-10:00	Larry Ngo, Assistant Professor of Pediatrics, Department of Pediatrics, Division of Neonatology, Loma Linda University, USA
10:00-10:15	Group Photos
10:15-10:40	Networking and Refreshments Break
	Sessions: Pediatric PICU Management and Practice Pediatrics Infectious Diseases Primary Care and Nursing Neurology and Psychiatry Nutrition Child Development Medicine & Health Sciences Neonatology Child Care Anesthesia and Critical care Pain Management Cardiac Disorders Childhood and Adolescence Obesity
	Session Chair: Winston Price, Associate Professor Pediatrics, Philadelphia College of Osteopathic Medicine- SGA/ Moultrie, GA, USA
	Session Co-Chair: Renee J Dufault, Department of Research, Food Ingredient and Health Research Institute, Naalehu, HI, USA
	Title: Adolescent Obesity
10:40-11:00	Priti Phatale, Chidhood Obesity Consultant, Chhatrapati Sambhajinagar, Maharashtra, India
	Title: The Fetus as a patient
11:00-11:20	Benny Chayen, M.D., F.A.C.O.G, Obstetrics & Gynecology, Meternal, Fetal Medicine, Israel
	Title: Neonatal Microbiome and NEC
11:20-11:40	Shinsha N Shetty, Consultant Paediatrician and Neonatologist at Nakassero Hoapital and NSK clinic, Uganda
11:40-12:00	Title: A clinical and molecular study of Van der Woude Syndrome among a cohort of affected patients attending the multidisciplinary cleft clinic
	Thushara Priyawansha Yalin Gedara, MBBS, MD, Consultant Clinical Geneticist, Ministry of Health, Sri Lanka
12:00-12:20	Topic: ATP1A3 Gene Mutations and hemiplegia: Navigating therapeutic challenges
	Ayesha Almuwaijei, Department of Pediatric, Division of Neurology, Sheikh Khalifa Medical City, Abu Dhabi, UAE

12:20-12:40	Title: Pulmonary Embolism in an Adolescent Female Using Combined Oral Contraceptives: A Case Report
	Ana Lucia Parreiras Martins Rego, Department of Pediatrics, CUF Cascais, Lisbon-2750-663, Portugal
12:40-13:00	Title: Clinical Relevance of Impulse Oscillometry/FOT in Paediatric Asthma: An Indian Perspective on Early Diagnosis and Management
	Arun V Joy, Consultant Pulmonologist, Muthoot Hospitals, India
13:00-14:00	Lunch Break
	Title: Uncommon Presentations of Tuberculosis in Pediatric Patients: A Case Series
14:00-14:20	Sudip Saha, MD (Pediatrics), Associate professor, Chittaranjan Seva Sadan & Sishu Sadan, Kolkata, India
14:20-14:40	Title: Nutritional Status Before and After Kidney Transplantation in Children with Kidney Failure
14:20-14:40	Intan Dyah Puspitasari, Division of Nephrology, Department of Child Health, Cipto Mangunkusumo General Hospital, Jakarta, Indonesia
14:40 - 15:00	Title: The Mysterious Case Of A Drowning Heart: Tuberculous Pericardial Effusion In A Pediatric Patient
	Bernadine Puti-an, Department of Pediatrics, Ospital ng Maynila Medical Center, Philippines
14:45 - 15:00	Title: Accuracy of Lancet Consensus Scoring System for Diagnosis of Tuberculous Meningitis among Pediatric Patients with Meningitis in a Tertiary Government Hospital
	Mary Joy Dimatatac, Philippines
15:00 - 15:20	Title: The Association of Baby-Led Weaning and Picky Eating in Children Aged 2-5 Years
	Francesca Denise Monica G. Layug-Dionglay, Ateneo de Manila School of Medicine and Public Health, Pasig City, Metro Manila, Philippines
15:20 - 15:40	Title: Effects of Feeding Bottles with Different Venting Methods on Infant Gastrointestinal Discomfort: A Multicenter Randomized Controlled Trial
	Yang Liu, Department of Epidemiology and Biostatistics, Institute of Reproductive and Child Health/National Health Commission Key Laboratory of Reproductive Health, School of Public Health, Peking University, Beijing, China
15:40 - 16:00	Title: Early Clinical Exposure in Medical Education: The Newborn Nursery Clinical Experience
	Peter Averkiou, Pediatrician, Associate Professor of Pediatrics at the Charles E. Schmidt College of Medicine at Florida Atlantic University, USA
16:00 - 16:15	Networking and Refreshments Break
	Speaker Slots Available

15:45-16:00	Title: Late-Onset Meningitis in Preterm Neonates: A Rare Case of Elizabethkingia meningoseptica
	Thrupthi Shivalingaiah, India
16:00-16:15	Title: Neonatal Meningomyelocele with Atypical Complications: Umbilical Sepsis and Rectal Prolapse
	Janaki Senthilkumar, MBBS Student, Management and Science University, International Medical School, Bangalore 560054, India
45 45 45 80	Title: Diazoxide-Unresponsive Hyperinsulinemic Hypoglycemia in a Neonate
16:15-16:30	Veditha RaviKumar, MBBS Student, Management and Science University, International Medical School, Bangalore 560054, India
16:30-16:45	Title: Effects Of Maternal-Sung Lullaby On Neonatal Pain Responses During Bacillus Calmette- Guérin (Bcg) Vaccination: A Single-Blinded, Randomized Controlled Trial
	Jeson De Vicente, Second Year Pediatric Resident, St. Elizabeth Hospital, Philippines
	Panel Discussions
	Day 2 October 11, 2025
	Keynote Forum
	Title: Will Be Updated Soon
09:00-09:30	Winston Price, Associate Professor Pediatrics, Philadelphia College of Osteopathic Medicine-SGA/ Moultrie, GA, USA
	Sessions (S): Pediatrics Neonatology Neurology Paediatric Tropical Medicine Nutrition Endocrine, Immunology & Diabetes Allergy & Dermatology Respiratory and Pulmonology Critical Care and Emergency Medicine Obesity Clinical Cardiology Nursing Anaesthesiology Genetics Dentistry Holistic Medicine Psychology and Adolescent Medicine Case Reports
	Session Chair: Winston Price, Associate Professor Pediatrics, Philadelphia College of Osteopathic Medicine- SGA/ Moultrie, GA, USA
	Session Co-Chair: Arun V Joy, Consultant Pulmonologist, Muthoot Hospitals, India
00.30 00 50	Title: Role of human milk oligosaccharides (HMO's) in epigenetic modulation of bacterial pathogens in infants and toddlers
09:30-09:50	Aftab Yusuf Raj, MD, Professor and Senior Consultant of pediatrics and neonatology, square multidisciplinary tertiary care hospital., Bangladesh
09:50-10:10	Title: Effects of early detection of neurodevelopmental impairment in high risk neonate: Experience of Bangladesh Shishu Hospital & Institute (BSH&I)
	Shayla Imam Kanta, Associate Professor, Paediatric Neuroscience Department, BSHI, Bangladesh

10:10-10:30	Networking and Refreshments Break
10:30-10:45	Title: Motor Skills Profile of Children with Autism Spectrum Disorder and its Association to Socialization Skills, Communication Skills and Symptom Severity
	Beia Katerina Llamado-Roxas, MD, DPPS, Department of Pediatrics, National Children's Hospital, Quezon City, Philippines
	Title: Clinical Profile and Bleeding Outcome of Pediatric Hemophilia A: The Royal Hospital's Experience, Oman
10:45-11:00	Anood AlRawahi, Pediatrics Program, Oman Medical Specialty Board, Muscat, Oman
	Sessions (S): Critical Care Medicine and Anesthesiology Psychiatry Pharmacology Neuroscience Neurology Radiology and Imaging Pediatrics & Neonatology
	Session Chair: Siva Padmanabhan Sivakumar, MD, FCCP, FACP Pulmonary-Critical Care Medicine Healthy Lungs Healthy Life, LLC, USA
	Session Co-Chair: Sergei M. Danilov, MD, PhD, Division of Pulmonary and Critical Care, Department of Medicine, University of Illinois at Chicago, IL 60612, USA
	Title: Cancer Pain
11:00-11:15	Ana Cristina Mendanha Sampaio, MSc. , Anesthesiologist and Pain Medicine, Professor of the Federal University of Tocantins, Master's of degree from the Federal University of Tocantins, Brazil
44 45 44 20	Title: Microelectrode recordings from the human vagus nerve and its application to normal and disturbed physiology
11:15-11:30	Vaughan G Macefield, PhD DSc FAAS Professor of Neuroscience, School of Translational Medicine, Monash University, Melbourne, Australia
11:30-11:45	Title: Intraoral Versus Extraoral Ultrasound or Skin Ultrasound - A new dimension in Radiology or Knobology for Superficial lesions or Bowel Ultrasound - Approach and Imaging Technique
	Pankaj Sharma, MBBS, DMRD, DNB (Radiodiagnosis), PDCC (Gastro Radiology), FRCR, FICRI, EBIR, EDIR, Diplomate ICRI, MNAMS, Secretary General, Indian Radiological and Imaging Association (IRIA), Additional Professor, Dept. of Diagnostic & Interventional Radiology, AIIMS Rishikesh, Fellow, CIRSE Fellowship: Vascular & Interventional Radiology (Singapore); Abdominal Radiology (Zurich); KSIR IR Fellowship (Seoul), Secretary, Society of Oncologic Imaging India
11:45-12:00	Title: Septic Shock in the Emergency Room. Fluidic Resuscitation and Inotropics. New challenges
	Ricardo Iramain, Full Professor of Clinical Pediatrics, Clinical Hospital- National University of Asuncion, Chief of Emergency Department, Director of Post-graduate Pediatric Emergentology at National University, Asunción-Paraguay

12:00-12:15	Title: Reconsidering The Management of Otogenic Sigmoid Sinus Thrombosis In Paediatric Age Group
	Priyadarshini Ashok, India
12:15 - 12:30	QNA
	Keynote Talk
12:30 - 13:00	Title: Will be updated soon
12:30 - 13:00	Siva Padmanabhan Sivakumar, MD, FCCP, FACP Pulmonary-Critical Care Medicine Healthy Lungs Healthy Life, LLC, USA
13:00 - 14:00	Lunch Break
	Title: Are staphylococci friends or foes in childhood eczema?
14:00-14:30	Ting Fan LEUNG, Alice Ho Miu Ling Nethersole Charity, Foundation Professor of Paediatrics, Department of PaediatricsFaculty of Medicine, The Chinese University of Hong Kong, Hong Kong
14:30-15:00	Title: Intervention model combining special education for children with autism and traditional medicine
14.30-13.00	Zhenhuan LIU, Professor of Pediatrics, Pediatric Acupuncturist, Ph.D.tutor Nanhai Maternity Children's Hospital Affiliated to Guangzhou University of Chinese Medicine, China
	Title: Ayurvedic Approach to Behavioral Disorders in Children
15:00 - 15:15	W.A.S. Saroja Weerakoon, Senior Lecturer in Ayurveda Pediatrics, Faculty of Indigenous Medicine, University of Colombo, Sri Lanka and Ayurvedic Consultant Pediatrician in National Ayurveda Hospital, Colombo, Sri Lanka
	Title: Pediatric Neurodegenerative Disorders and Anesthesia Considerations
15:15 - 15:30	Maria Dalamagka, MD, MSc, PhD, is a consultant anesthesiologist at the General Hospital of Larisa, Greece
15:30 - 15:45	Title: Cortical Paired Associative Stimulation of the Right Inferior Frontal Cortex and Pre- Supplementary Motor Area Modulates Risk-Taking and Reveals Anxiety-Driven Impulsivity
	Violeta Casero, University of Cambridge, Department of Psychiatry, Cambridge, UK
15:45 - 16:00	Title: Adequacy of Ankle Radiographs Lateral Views in a Trauma Unit: A Quality Improvement Project
	Hassan Imtiaz , Clinical Radiology Trainee, Poole Hospital, University Hospitals Dorset NHS Trust, United Kingdom

16:00 - 16:15	Title: The Impact of Subthalamic Nucleus Deep Brain Stimulation on Facial Emotion Recognition in Parkinson's Disease: A Comprehensive Literature Review
	Forough Yazdanian, Neurosurgical Service, Institute/ Beth Israel Deaconess Medical Center / Boston, (MA), USA; Harvard Medical School / Boston, (MA), USA
16:15 - 16:45	Title: Innovative Technologies in the Selection of a Stress-Limiting System in Antibiotic Therapy for Destructive Pneumonia Complicated by Surgical Sepsis in Children
	Otabek Fayziev, PhD, Tashkent State Medical Institute, Russia
16:45- 17:00	QNA
17:00 - 17:15	Networking and Refreshments Break
	Special Session
17:15-18:10	Title: Neurological & Psycholigical outcomes of Acute Traumatic Spinal Cord Injuries without Surgical Intervention
	W S El Masri, Clinical Professor of Spinal Injuries Keele University, UK
	Speaker Slots Available
	Hall 2
17:15-18:00	E-poster Session
EP001	Title: Enhancing Workplace Wellness Through Meaningful Engagement: The Wellness Connect Initiative
	Desmond KHOO Seng Yang, Radiographer, Changi General Hospital, Singapore
	Title: The Diagnostic Challenges and Clinical Implication of Undetermined Stroke Due to Biatrial Myxoma Embolism: A Very Rare Case
EP002	Siti Pujiwati Permata Rima, Md, Neurology, University of Indonesia, Indonesia
EP003	Title: Right heart" on the "wrong side"? - Anaesthesia Management of Dextrocardia posted for hysteroscopic polypectomy
	Tipparaju Varsha, Department of Anaesthesiology and Critical care, Srinivasa Hospital, Hyderabad, India
EP004	Title: Private Intensive Care Unit audit and survey exploring: Appropriateness of blood testing done in a private ICU; is the current liberal approach clinically appropriate?
	Daire MacCormack , HMO, Hollywood private hospital, Perth, Western, Australia
EP005	Title: But Doc I wore a helmet!": A Case of a Penetrating Temporal Lobe Injury in a Construction Worker
	Matthew Cannings, Anaesthetic Core Trainee, North Devon District Hospital, UK

EP006	Title: An Audit of Sedation Practices for Mechanically Ventilated Patients in a Regional ICU
	Keeley Brettell, Intensive Care Department, Tweed Valley Hospital, Kingscliff, NSW, Australia
	Title: Phlegmasia Cerulea Dolens: A Multidisciplinary Approach
EP007	Jack O'Donovan, Department of Intensive Care, Northern Hospital, Melbourne, VIC 3076, Australia
EP008	Title: Usage, Timing, and Predictors of Tranexamic Acid in Paediatric Surgical Patients at the Women's and Children's Hospital
EFUUO	Tanvi Singh , Faculty of Health and Medical Sciences, University of Adelaide, Adelaide-5000 Australia
EP009	Title: Multiplex PCR for the Detection of Enteric Pathogens in Persistent Diarrhea at Vietnam National Children's Hospital
2. 003	Nguyen Manh Cuong, Vietnam Military Medical University, 160 Phung Hung Street, Phuc La Ward, Ha Dong District, Hanoi, Vietnam
EP010	Title: Effectiveness Of The Teddy Bear Hospital Method Pretend Play Intervention In Reducing Anxiety Levels Among Pediatric Patients With Chronic Illnesses Visiting The Outpatient Department: a Quasi-Experimental Pilot Study
2. 020	Raizel Marie DR. Luciano, MD, Department of Pediatrics, Ospital Ng Maynila Medical Center-1004, Philippines
EP011	Title: The role of the CARATkids questionnaire for assessment of asthma control in children with asthma combined with allergic rhinitis
1,011	Nguyen Manh Cuong, Vietnam Military Medical University, 160 Phung Hung Street, Phuc La Ward, Ha Dong District, Hanoi, Vietnam
EP012	Title: Effectiveness Of Face-To-Face Lecture Versus Recorded Video On Attitudes Of Mothers About Childhood Vaccines Done In The Obstetrics Ward Of A Tertiary Hospital In Manila
2. 022	Selina Fernandez, M.D, Chief resident, Department of Pediatrics, Pamantasan ng Lungsod ng Maynila – Ospital ng Maynila Medical Center – 1004, Manila
EP013	Title: Pulmonary Embolism in an Adolescent Female Using Combined Oral Contraceptives: A Case Report
11013	Ana Lucia Parreiras Martins Rego, Department of Pediatrics, CUF Cascais, Lisbon-2750-663, Portugal
EP014	Title: Assessing Anaesthesia Facilities in Post War Khartoum, Sudan: A Cross-Sectional Study
	Ahmed Elmogiera, Third-year medical student studying in the University of Medical Sciences and Technology, Rwanda, Sudan

EP015	Title: Nocturnal ICU Care Practices as Modifiable Drivers of Delirium
	Asraa Hafeez, Final year medical student at the University of Manchester, United Kingdom
EP016	Title: Airway Management and Anesthetic Adaptation in a Case of latrogenic Recurrent Laryngeal Nerve Injury During Thyroidectomy
	João Paulo Pereira Bártolo , Anesthesiology Resident, Centro Hospitalar Universitário São João, 4200-319 Porto, Portugal
EP017	Title: Erector Spinae Plane Block as an Alternative to Epidural Analgesia in Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy
LFU1/	João Paulo Pereira Bártolo , Anesthesiology Resident, Centro Hospitalar Universitário São João, 4200-319 Porto, Portugal
EP018	Title: Delayed Extubation Strategy in a Patient with Angelman Syndrome Undergoing Complex Spinal Surgery: A Case Report
LF016	João Paulo Pereira Bártolo , Anesthesiology Resident, Centro Hospitalar Universitário São João, 4200-319 Porto, Portugal
	Title: FOUR score as a specific clinimetric in the intensive care and rehabilitation of patients with acute cerebrovascular insufficiency – FOURACI
EP019	Orazmanbet Arslanov, Federal State Budgetary Educational Institution of Higher Education "Urals State Medical University" of the Ministry of Healthcare of the Russian Federation, Department of Anesthesiology, Reanimatology and Toxicology, Ekaterinburg, Russia
	Title: FOUR score vs Glasgow scale in monitoring the transition from acute to chronic disorders of consciousness in an intensive care unit
EP020	Orazmanbet Arslanov, Federal State Budgetary Educational Institution of Higher Education "Urals State Medical University" of the Ministry of Healthcare of the Russian Federation, Department of Anesthesiology, Reanimatology and Toxicology, Ekaterinburg, Russia
	Title: Management of Children with Sepsis in Intensive Care Units Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics,
EP021	Center for the development of professional skills of medical staff under the Ministry of Health of the RUz, Uzbekistan
EP022	Title: Identification of early precursors of critical conditions in children with
	oncohematological diseases Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics, Center for the development of professional skills of medical staff under the Ministry of Health of the RUz, Uzbekistan
EP023	Title: The dynamics of detecting changes in bone density for 2020 to 2024
	Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics, Center for the development of professional skills of medical staff under the Ministry of Health of the RUz, Uzbekistan

EP024	Title: Effect of deep neuromuscular block on surgical pleth index-guided remifentanil administration in the elderly
	Ji Eun Kim, Department of Anesthesiology and Pain Medicine, Ajou University School of Medicine, Suwon, Republic of Korea
EP025	Title: Successful management of PPH in puerperium with uncorrected Tetralogy of Fallot
	Dinesh Kaushal, Department of Anaesthesiology & Critical care King George's Medical University, Lucknow, INDIA
EP026	Title: A rare case of Huntington's Disease-Like 2 (HDL2) in an 85-year-old African- American: A Case Report
	PEDROLITO E. MAR JR, MD, Department of Internal Medicine, Perpetual Succour Hospital, Cebu, Philippines
	Title: AI In Medical Imaging, The Impact, Scope And Capabilities Of AI And Data On Workflows, Patient Care And Patient Experience.
EP027	Saira Latif, Imaging Quality & Safety Manager Qualified Radiographer, 30 Years in Healthcare Expert in Compliance, Radiation Safety & Workflow Optimization, Advocate for
	Data-Driven Improvements & Emerging AI in Medical Imaging
	Title: Posterior Reversible Encephalopathy Syndrome in Chronic Kidney Disease, A Case
EP028	Series Mariah Sandrine M. Dating, Internal Medicine resident, Emilio Aguinaldo College Medical
	Center, Cavite, Philippines
	Title: Effect of Virtual Reality Glasses and Music on Cortisol and ACTH Levels in Patients of
EP029	Knee Replacement Surgery Under Combined Spinal Epidural Anaesthesia
	Monica Kohli, Department of Anaesthesia, King George's Medical University (KGMU), India
	Title: An Exploratory Study on the Emotional and Behavioral Characteristics of Four-Year-Old Children Who Stutter Using the Child Behavior Checklist (CBCL)
EP030	Masashi Shiomi, Department of Speech Language Pathology and Audiology, Faculty of Rehabilitation, Kawasaki University of Medical Welfare, Kurashiki, Japan
EP031	Title: Investigating immune signalling mechanisms for cognitive deficits following perinatal opioid exposure
	Rinjani Soengkoeng, School of Psychology, Faculty of Science, University of New South Wales, NSW, Sydney, Australia
50000	Title: HCF-1 is indispensable during neuronal development
EP032	Ayushma Mishra, Ph.D. Student, Indian Institute of Technology, Delhi
EP033	Title: AI In Medical Imaging, The Impact, Scope And Capabilities Of AI And Data On Workflows, Patient Care And Patient Experience.
	Saira Latif, Imaging Quality & Safety Manager Qualified Radiographer, 30 Years in Healthcare Expert in Compliance, Radiation Safety & Workflow Optimization, Advocate for Data-Driven Improvements & Emerging AI in Medical Imaging

EP034	Title: Association Between Diabetes Mellitus and Intraoperative Awareness During General
	Anesthesia: A Retrospective Cohort Study
	Zhenghao Wang, Drexel University College of Medicine, West Reading, United States
	Title: Challenges in managing a newly diagnosed diabetic in low socio-economic setting-
ED02E	impact on health care resources
EP035	Ryan Friday , Department of Anaesthesia and Intensive Care, Sangre Grande Hospital Campus, Trinidad and Tobago., West Indies
	Title: Carotid Doppler Ultrasonography as an Ancillary Tool in the Early Diagnosis of Brain
EP036	Death: A Report of Three Cases
L1 030	Sripriya R, Department of Anaesthesiology, All India Institute of Medical Sciences,
	Mangalagiri, Andhra Pradesh, India
	Title: The role of an anesthesiologist in the management of placenta accreta spectrum
EP037	utilizing uterine preservation with anterior iliac artery embolization: A case report
	Joyette Tambis, Department of Anesthesia and Perioperative Medicine, Rizal Medical Center,
	Philippines
ED030	Title: Efficacy Of High Volume Pericapsular Nerve Group Block in Patients with Acetabular Fracture for Positioning for Subarachnoid Block
EP038	Akhil. M. S, Department of Neuroanesthesiology and Neuro-critical care, AIIMS, New Delhi,
	India
EP039	Title: Neurodevelopmental Complaints of Children 1 to 10 Years Old Seen at the Outpatient Department of a Tertiary Government Hospital in Manila
	Hannah Czarina O. Manoy, Fiona Stanley Hospital, Australia
Panel Discussions	
Closing Ceremony	
Note: Program shedule is subject to change with final allotment of the speaker slots	