OCTOBER 18-19, 2024

OSAKA, JAPAN

SCIENTIFIC PROGRAM

2024 WORLD CRITICAL
CARE & ANESTHESIOLOGY
CONFERENCE
&

2024 WORLD
NEUROSCIENCE &
PSYCHIATRY CONFERENCE



In collaboration with













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	Day 1 October 18, 2024
08:10-08:50	Registrations
08:50-09:00	Opening Ceremony
	Introduction
	Keynote Forum
09:00-09:30	Title: Management of Congestive Heart Failure-EP Overview
09.00-09.30	Terrance Khastgir, Consultant Electrophysiologist, Integris Baptist Medical Center, USA
09:30-10:00	Title: A multicenter experience: Is Valve Replacement Safe for Patients with Hugely Dilated Left Ventricle?
03.30 10.00	Ahmed Fouad, Cardiothoracic Surgery Department, Ain ShamsUniversity, Cairo, Egypt
	Title: Primary Hyperoxaluria Type I is a Forgotten Disease Especially in Young Adulthood that Need Prompt Recognition and Timely Treatment
10:00-10:30	Patrick Honore, Intensivist-Nephrologist, Director of ICU Dept and Prof of Medicine at the UCL University School of Medicine, Coordinator of Critical Care Research Department, Centre Hospitalier Universitaire UCL Namur Godinne, Louvain Medical School, Belgium
10:30-10:45	Group Photos
10:45-11:00	Networking and Refreshments Break
	Hall 1
	Sessions: Critical Care, Pain and Emergency Medicine Trauma and Anesthesiology Regional Anesthesia Pain Medicine Thoracic Surgery and Cardiology Pediatric ICU Management and Practice Pulmonary Hypertension Minimally Invasive Surgery Cardiac and Neuro Anesthesia and Critical care Anesthetic and ICU Management and Practice Nutrition Infectious Diseases Primary Care and Nursing Neurology and Psychiatry Pediatrics
	Session Chair: Terrance Khastgir, Consultant Electrophysiologist, Integris Baptist Medical Center, USA
	Session Co-Chair: Patrick Honore, Intensivist-Nephrologist, Director of ICU Dept and Prof of Medicine at the UCL University School of Medicine, Coordinator of Critical Care Research Department, Centre Hospitalier Universitaire UCL Namur Godinne, Louvain Medical School, Belgium
11:00-11:20	Title: Critical Care Ultrasonography for Systemic Venous Congestion in the Acutely ill
	Jose L Diaz, Institute Chair, Critical Care, Cleveland Clinic, Abu Dhabi, UAE
11.20 11.40	Title: Patient Blood Management: When Blood Is Not an Option
11:20-11:40	Angelina Gapay, Chair, Department of Anesthesiology, Divine Word Hospital, Tacloban City, Philippines

11:40-12:00	Title: Quality Management and Infection Prevention and Control in Anesthesiology
	Erlinda C. Oracion, MD, MBAH, Patient Safety Advocate and Pediatric Anesthesiologist, Chair, Safety & Quality of Practice Committee, World Federation of Societies of Anaesthesiologists
	Title: Pediatric Emergencies and Airway Management
12:00-12:20	Richard Andre Lucero , Division of Pediatric Anesthesiology, Philippine Children's Medical Center, Quezon City-1117, Philippines
	Title: Determination of Brain Death
12:20-12:40	William Silvester, Chair, Death and Organ Donation Committee, Australian and New Zealand Intensive Care Society (ANZICS)
	Title: Metastatic Cancer Patients in the ICU
12:40-13:00	Michael Sutherland, Senior Intensivist, Coffs Harbour Hospital, New South Wales, Australia
	Title: VEXUS Ultrasound in Post Cardiac Surgical ICU
13:00-13:20	Nagarjuna Panidapu, Assistant Professor, Dept. of Cardiac Anaesthesia, Amrita Institute of Medical Sciences, Kochi, India
13:20-14:20	Lunch Break
	Sessions: Critical Care, Pain and Emergency Medicine Trauma and Anesthesiology Regional Anesthesia Pain Medicine Thoracic Surgery and Cardiology Pediatric ICU Management and Practice Pulmonary Hypertension Minimally Invasive Surgery Cardiac and Neuro Anesthesia and Critical care Anesthetic and ICU Management and Practice Nutrition Hemato - Oncology Infectious Diseases Primary Care and Nursing Neurology and Psychiatry
	Session Chair: Balasaheb Bande, Senior Consultant, Critical Care, Anaesthesiology, & Medicine, Noble Hospital, Pune, India
	Session Co-Chair: Prateek Koolwal, MD Anaesthesia, IDCCM, FNB Critical Care Medicine, India
	Session Co-Chair: Safaa Helal, Professor of Anesthesia, ICU, Pain Management, Faculty of Medicine, Menoufia, University, Founder and General Manager of Egyptian Society of Anesthesiology and Acute care, ESAAC, Egypt
14.20-14.40	Title: Ultrasound In Critical Care: Change The Vision Of Intesivist
14:20-14:40	Prateek Koolwal, MD Anaesthesia, IDCCM, FNB Critical Care Medicine, India
14:40-15:00	Title: Current Perioperative Management of Rheumatic Heart Disease and Mitral Valve Surgery in a Low-medium Resource Settings
	Elvin Daniel, MD Anaesthesiology, Sir Ganga Ram Hospital, New Delhi- India

15:00-15:20	Title: Trauma And Brain Death: From Potential Brain-Dead Organ Donor To Effective Donation: Challenges In A Tertiary Brazilian Public Hospital
	Barbara Vieira Carneiro , Intensive Care Physician, Trauma and Surgical Emergencies ICU, HCFMUSP, Brazil
15:20-15:40	Topic: Inadequate Reversal
	B P Manjula , Professor, Department Of Anaesthesia, Jss Medical College, Jss Academy Of Higher Education And Research, India
15:40-16:00	Title: Psychology – A Bridge Across Cultures: Exploring Shared Human Experiences in a Globalized World
13.10 10.00	Ravindra K. Prajapati, The University of the South Pacific, Suva, Fiji
16:00-16:20	Title: Will be updated Soon
16.00-16.20	Balasaheb Bande, Senior Consultant, Critical Care, Anaesthesiology, & Medicine, Noble Hospital, Pune, India
16:20-16:35	Networking and Refreshments Break
	Oral Presentations
16:35-16:50	Anaesthesia Management of Critical Tracheal Obstruction Secondary to Granulation Tissue in Patient with In-Situ Tracheal Stent – A Case Report
	Koh Chooi Lin, Department of Anaesthesiology, Sengkang General Hospital, Singapore
16:50-17:05	Title: The Use of Video Laryngeal Mask-Bougie Guiding Tracheal Intubation of Pediatric Difficult Airway
	Jiaxiang Chen, Department of Anesthesiology, Shenzhen Children's Hospital, China
17:05-17:20	Title: Effect of Nasal Ointment on epistaxis of Nasotracheal Intubation in Children: A Randomized Controlled Trial
	Yun Jeong Chae, Department of Anesthesiology and Pain medicine, Ajou University, Suwon, South Korea
17:20-17:30	Question & Answer Round
	Panel Discussions
	Young Researcher Forum
	Day 2 October 19, 2024
	Keynote Forum
00.00.00.00	Title: Anesthesia for Robotic assisted ConeBeamCT Navigational Bronchoscopy
09:00-09:30	Vivekanand Kulkarni, Associate, Clinical Professor, Department of Anesthesiology, Perioperative and Pain Medicine, Stanford University, School of Medicine, USA

	Hall 1
	Sessions (S): Neurology Paediatric Nutrition Critical Care and Emergency Medicine Anaesthesiology Thoracic Surgery and Cardiac Emergency Intensive Care Neuroscience Psychology and Adolescent Medicine Case Reports
	Session Chair: Ahmed Fouad, Cardiothoracic Surgery Department, Ain ShamsUniversity, Cairo, Egypt
	Session Co-Chair: Vivekanand Kulkarni, Associate, Clinical Professor, Department of Anesthesiology, Perioperative and Pain Medicine, Stanford University, School of Medicine, USA
09:30-09:50	Title: Fast Track and Ultra-Fast Track Extubation in the Cardiac OR, our New Challenge
03.30 03.30	Ahmed Farag, HOD Cardiac Anesthesia, King Abdullah Medical City in Holy Capital KAMC-HC, Makkah, Saudi Arabia
	Title: Advancing Health and Wellness Through Lifestyle Medicine
09:50-10:10	Siva Padmanabhan Sivakumar, Intensivist - SolutionHealth, Southern New Hampshire Medical Center, Nashua, NH, USA, Elliot Hospital, Manchester, NH, USA
10:10-10:30	Networking and Refreshments Break
10:30-10:50	Title: Perioperative Anaesthesia Management of Hip Surgery in Patients with Risk of Bleeding
	Usha Rani, Anaesthesia Specialist, Rashid Hospital, Dubai, UAE
10:50-11:10	Title: Tranexemic Acid and its Perioperative Applications
10.30-11.10	Usha Gurunathan, Consultant Anaesthetist, The Prince Charles Hospital, Brisbane, Australia
	Title: Adminstering life: Role of Anaesthesiologists in Brain Death Organ Donation
11:10-11:30	Safaa Helal, Professor of Anesthesia, ICU, Pain Management, Faculty of Medicine, Menoufia University, Founder and General Manager of Egyptian Society of Anesthesiology and Acute care, ESAAC, Egypt
	Title: Recent Advances and Promising Concepts in Management of ARDS
11:30-11:50	Sucheta Meshram, Associate Professor & ICU Incharge, Department of Anesthesiology and Critical Care, AIIMS.Nagpur, India
11:50-12:10	Title: HFNO – Rescue Oxygen Therapy in Difficult Airway Management for Procedural Sedation
11.50-12:10	Swati Bisht, Professor, Department of Anaesthesiology, Vydehi Institute of Medical Sciences and Research Centre , Bangalore, India
12:10-12:30	Title: Acute Liver Failure and Acute Kidney Injury in Critically III Obstetric Patients
	Armin Ahmed, Associate Professor, Department of Critical Care Medicine, King George Medical University, Lucknow, India

Title: H Perioperative Hypersensitivity Reactions
Urszula Kościuczuk, MD, PhD, Department of Anaesthesiology and Intensive Care Medical University of Bialystok, Poland
Lunch Break
Oral Presentations
Title: Pain Education in Chronic Pelvic Pain Management: Multidimensional Approaches within a Complex Disorder
Kenny Ling, School of Clinical Medicine, University of Cambridge, Cambridge, UK
Title: Hyperoxia in Non-Traumatic Subarachnoid Haemorrhage
Jackson Catalano, Emergency Research Unit, The Alfred Hospital, Melbourne, Victoria, Australia
Title: Variations in Appearances and Interpretations of Interpersonal Eye Contact in Social Categorizations and Psychiatric Populations Worldwide. A Scoping Review
Jos Boer, Brain Division, UMC Utrecht, The Netherlands
Title: Therapeutic Plasma Exchange with a Novel Gravity Driven Device in Guillain - Barre Syndrome; Treatment Options in Resource Limited Settings
Rosita Bihariesingh, Academic Hospital Paramaribo Suriname, Department of Anesthesiology and Critical Care, Paramaribo, Suriname
Title: Challenges in Anesthesia for Geriatric Patients
Cindy Elizabeth Mokund Gonzalez, Specialist, Anesthesia and Resuscitation, Hospital de Terrassa, Spain
Title: Perioperative Echocardiography for Anaesthesiologists: Real Practical Cases
Mohammed Abdelatti, Consultant cardiac anaesthesiologist, King Abdullah Medical City, Holy Makkah, Saudi Arabia
Title: Extending our knowledge: A Case of Ehlers Danlos Syndrome
Paul Jason R. Cleofas, Department of Anesthesiology, Resident, Tondo Medical Center, Tondo Manila, Philippines
Title: Network Pharmacology and Experimental Verification to Explore the Protective Effects and Mechanisms of Buyang Huanwu Decoction in Treating Diabetic Encephalopathy
Rui Zhang, The Central Laboratory, The First Hospital of Hebei Medical University, Shijiazhuang, 050031, P.R. China; Hebei International Joint Research Center for Brain Science, Shijiazhuang, Hebei, China
Title: Integrated Multi-Omics Analysis of Gut Microbiome and Serum Metabolome in Unipolar and Bipolar Depression
Cuixia An, Mental Health Center, The First Hospital of Hebei Medical University-050031, China

16:00-16:15	Title: The Dynamically Changed Gut Microbiota Play Critical roles in the ageassociated Cognitive Dysfunction through SCFAs and LPS Synthesis Metabolic Pathways during Brain Aging
	Shunjiang Xu, The Central Laboratory, The First Hospital of Hebei Medical University, Shijiazhuang, 050031, P.R. China; Hebei Key Laboratory of Brain Science and Psychiatric-Psychologic Disease, Shijiazhuang, Hebei, China
16:15-16:30	Title: Use of Dexmedetomidine as part of ERAS in Opioid free Anaesthesia
	Swati Bisht, Professor, Department of Anaesthesiology, Vydehi Institute of Medical Sciences and Research Centre , Bangalore, India
16:30-16:45	Question & Answer Round
16:45-17:00	Networking and Refreshments Break
	Hall 2
	Virtual Sessions
	Chair: Ricardo Iramain, Full Professor of Clinical Pediatrics, Hospital de Clinicas. National University of Asunción, Chief of Emergency Department, Past-President of Latin American Society-SLACIP, Fellow of the American Academy of Pediatrics, Asunción-Paragua
	Co-Chair: Simant Jha, Department of Critical care Medicine, PSRI Hospital, Delhi, India
	Title: Precision Diagnosis for Paediatric Food Allergies
13:45-14:00	Ting Fan LEUNG , Alice Ho Miu Ling Nethersole Charity Foundation Professor of Paediatrics, Department of Paediatrics, Founding Director, Hong Kong Hub of Paediatric Excellence (HK HOPE); Co-Director, Chinese University of Hong Kong-University Medical Center Utrecht Joint Research Laboratory of Respiratory Virus and Immunobiology THE CHINESE UNIVERSITY OF HONG KONG; Immediate Past President, Hong Kong Society for Paediatric Immunology Allergy and Infectious Diseases
14:00-14:15	Title: Neuroimaging by Evaluation Nerverenovate and Neuroplasticity of Acupuncture in Children with Cerebral Palsy
14.00-14.13	Zhenhuan LIU, Nanhai Maternity and Children Hospital Affiliated to Guangzhou University of Chinese Medicinem, China
	Title: New Horizons in Severe Acute Asthma
1415-14:30	Ricardo Iramain, Full Professor of Clinical Pediatrics, Hospital de Clinicas. National University of Asunción, Chief of Emergency Department, Past-President of Latin American Society-SLACIP, Fellow of the American Academy of Pediatrics, Asunción-Paragua
14:30-14:45	Title: Risk Factors and Outcomes of Seizure-related Encephalopathy among PICU Patients in Vietnam
	Naomi Ghahrai, School of Medicine, Virginia Commonwealth University, Richmond-23298, USA

14:45-15:00	Title: Factors Affecting Readmission of Healthy Neonates with Hyperbilirubinemia Using Predischarge Transcutaneous Bilirubin Screening: A Retrospective Study
	Kathryn Pangilinan, St. Luke's Medical Center, Quezon City, Philippines
15:00-15:15	Title: Development of Cardiopulmonary Syndrome leading to Mortality in a Elderly Cirrhotic Obese Female- A Case Report
	Simant Jha, Department of Critical care Medicine, PSRI Hospital, Delhi, India
	Title: Postoperative Pain Management
15:15-15:30	Ana Cristina Mendanha Sampaio, Anesthesiologist, Pain Medicine, Professor, Federal University of Tocantins SIAPE Master's degree from the Federal University of Tocantins, Brazil
	Title: Optimization of Sedation during Minimally Invasive Surgical Manipulations in Children with Oncohematological Diseases
15:30-15:45	Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics, Center for the development of professional skills of medical workers under the Ministry of Health of the RUz, Tashkent, Uzbekistan
	Hall 2
	E-poster Session
17:00-17:30	Poster Judges: Ahmed Fouad, Cardiothoracic Surgery Department, Ain ShamsUniversity, Cairo, Egypt
	Poster Judges: Sucheta Meshram, Associate Professor & ICU Incharge, Department of Anesthesiology and Critical Care, AIIMS.Nagpur, India
EP001	Title: Clinical value of plasma soluble TREM2 in identifying mild cognitive impairment: A community-based study of the Chinese elderly
21001	Lan Wang, Mental Health Center, The First Hospital of Hebei Medical University-050031, China
ED003	Title: The Effect of Bright Light Therapy on Symptoms and Cognitive Function in Patients with Schizophrenia
EP002	Ran Wang, Depratment of Psychiatry, The First Hospital of Hebei Medical University, Shijiazhuang-050031, China; Mental Health center of Hebei Medical University, Shijiazhuang-050031, China
EP003	Title: Clinical Profile and Outcome of Vaccinated and Unvaccinated Covid-19 Patients Intubated at the Emergency Room of Tondo Medical Center from March 2021 to March 2022
	Paul Jason R. Cleofas, Department of Anesthesiology, Resident, Tondo Medical Center, Tondo Manila, Philippines
EP004	Title: Investigation of The Effectiveness of Environmental Enrichment Based HEP Intervention in Preterm Infants
	Gamze Çağla Sırma, Department of Occupational Therapy, Fenerbahce University, Istanbul
	34000, Turkiye

EP005	Title: SARS-CoV-2 Seroprevalence of Surinamese Children and Factors Associated with Seropositivity
	Delmaliz Barreto Vazquez, Department of Environmental and Occupational Health, School of Public Health, University of Pittsburgh, Pittsburgh-15261, USA
EP006	Title: Bacteriological Profile and Antibiotic Resistance in Newborn Infants with Possible Community-acquired Neonatal Sepsis in Khartoum State, Sudan
	Osama Braima, Department of Paediatrics, University Hospitals of Morecambe, UK
EP007	Title: Baby Nutrition and Web Based Applications
LF007	Eslem Altıntas, Department of Midwifery, Fenerbahce University, Istanbul-34000, Turkiye
EP008	A Challenging Case of Diagnosis and Management of Acute Dystonia in Acute Opioid Withdrawal, in a Patient with Polysubstance Withdrawal and Concomitant Antipsychotic Use
	Rohan Puthran, Department of Psychiatry, Singapore General Hospital, Singapore
EP009	Title: A Multicenter Descriptive Study on Patients Diagnosed with Multisystem Inflammatory Syndrome in Children (MIS-C) Admitted from June 1, 2020 to June 30, 2023
	Shirlyn Garcia Romo, Department of Pediatrics, Cebu Doctor's University Hospital, Cebu-6000, Philippines
EP010	Title: Middle Meningeal Artery Embolization in the Management of Chronic Subdural Hematoma
EFOIO	Manuel (Manny) Mejia, Department of Neuroendovascular Surgery, Barrow Neurological Institute, Phoenix, AZ., USA
ED0011	Title: Vitamin D Supplementation as Adjunct Therapy in the Management and Prevention of Tuberculosis in Children: A Meta Analysis and Systematic Review
EP0011	John Gabriel B. Hernandez, Department of Pediatrics, Philippine General Hospital, Manila, Philippines
EP0012	Title: Effect of Foot Reflexology as an Adjunct to Hyperbilirubinemia in Neonates Undergoing Phototherapy: A Meta-analysis
L1 0012	Glenn Patrick Uygen, Department of Pediatrics, Philippine General Hospital, Taft Avenue, Ermita, Manila, Philippines
EP0013	Title: Assessment of Knowledge and attitude about POCSO Act amongst Medical Practitioners
	Neha Anilkumar Khadke, India
ED0044	Title: Patterns in Opioid Prescription in First Presentations to a Chronic Pain Clinic
EP0014	Sean Flannery, Department of General Medicine, Armadale Health Service, Armadale, Western Australia, Australia
EP0015	Title: Demographic Patterns in Patients with Opioid Prescriptions on First Presentation to a Chronic Pain Clinic
	Sean Flannery, Department of General Medicine, Armadale Health Service, Armadale, Western Australia, Australia

EP0016	Title: Role of Nutritional Support in the Treatment of Children with Oncohematological Diseases
	Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics, Center for the development of professional skills of medical workers under the Ministry of Health of the RUz, Tashkent, Uzbekistan
	Title: The Problem of Osteoporosis in Uzbekistan
EP0017	Gulchekhra Khamraeva, Department of Anesthesiology and Intensive Care in Pediatrics, Center for the development of professional skills of medical workers under the Ministry of Health of the RUz, Tashkent, Uzbekistan
FD0019	Title: Electroconvulsive Therapy in Patients with Cerebral Aneurysms
EP0018	Christopher Buntting, Department of Neurosurgery The Alfred Hospital 55 Commercial Road Melbourne VIC 3004 Australia
EP0019	Title: To be updated soon
	Ana Maria Jeanmonod-Tirado, Switzerland
	Panel Discussions
	Closing Ceremony
	Note: Program shedule is subject to change with final allotment of the speaker slots