18<sup>th</sup> Asia Pacific Congress of Pediatrics November 14-17, 2024 Waterfront Cebu City Hotel

# **SCIENTIFIC PROGRAM**

# November 14, 2024

#### **REGULAR PRE-CONGRESS SESSIONS: Morning Sessions (10:00 AM to 12:00 PM)**

#### Pre-Congress 1 Session Topic – Neurology

- Review of the Clinical Practice Guidelines for Febrile Seizures in Infants and Children
- First Unprovoked Seizure in Children: Evaluation and Management

#### Pre-Congress 2 Session Topic – Developmental and Behavioral Pediatrics

- Evaluating School Readiness: Ready.. Get Set.. Go to School
- The New Curriculum After the Pandemic
- School for Thought: Choosing the Right School for Your Child

#### Pre-Congress 3 Session Topic – Neonatology

- Non-Invasive Ventilatory Strategies in Newborn Infants
- Pre-Discharge Bilirubin Screening Among Filipino Newborn Infants

## Pre-Congress 4 Session Topic – Allergology

- Case-based Pediatric Emergencies Workshop: Anaphylaxis
- Atopic Dermatitis (Eczema) Guidelines 2023

#### **REGULAR PRE-CONGRESS SESSIONS: Afternoon Sessions (2:00 to 4:00 PM)**

#### Pre-congress 5 Session Topic - Hematology

- Patient Blood Management
- Neonatal and Pediatric Transfusion Guideline
- Recognizing and Managing TARs

#### Pre-congress 6 Session Topic - Pulmonology

- How to Choose the Asthma Maintenance Medications
- Proper Use of Asthma Gadgets
- Frequently Asked Questions on Asthma

#### Pre-congress 7 Session Topic – Nephrology

- Updates on Fluid Management of an Acutely III Child to Prevent AKI
- AKI: AKI Basics to Biomarkers and Anything in Between
- Beverage Hydration Index: A New Kid on the Block

# Pre-congress 8 Session Topic – Cardiology

- Introduction to the Policy Brief Recommendation of Metabolic Syndrome in Children
- The Red Flags of Obesity and Overweight: Screening Recommendation
- The Pre-Diabetes Curb in Children
- All About Blubbers: Hyperlipidemia and Fatty Liver
- Mercury Rising Alert: Hypertension in Children Treatment and Control of Risk Factors

# SPECIAL PRE-CONGRESS SESSION: IPAP Pre-Congress Vaccinology Masterclass (8:30 AM to 4:30 PM)

# November 15, 2024

# PLENARY LECTURES (8:00 AM to 12:00 PM)

- <u>Keynote Speaker:</u> "The State of Children in the Asia-Pacific: Building the Game Plan"
- Infectious Diseases and Tropical Pediatrics: "Antimicrobial Resistance: A Masked Epidemic"
- <u>Social Pediatrics:</u> "Integrating Pediatric Social Responsibility in Contemporary Clinical Practice"
- <u>Preventive Pediatrics:</u> "Vaccine Hesitancy and Refusal, Understanding Better to Handle Better"

## SIMULTANEOUS SESSIONS (2:00 to 4:00 PM)

## SS 1 Adolescent Medicine/Gynecology/Surgery

- Unravelling Heavy Menstrual Bleeding in Female Adolescents
- Gender Dysphoria
- Mental Health: Protection and Preservation
- Free Paper Presentations

## SS 2 Child Neurology

- Many Faces of Infection Associated Encephalopathies
- Headaches in Children
- Delineating Autoimmune from Infectious Encephalitis in Children
- Free Paper Presentations

## SS 3 Clinical Genetics/Metabolism and Endocrinology

- Advances in Genetic Testing and Therapeutics in Pediatrics
- Growth Hormone Deficiency Disorders
- Clinical Approach to Inborn Errors of Immunity
- Free Paper Presentations

# SS 4 Emergency and Critical Care Medicine

- Beyond Survivorship: Post Intensive Care Syndrome in Children
- Best Practices in DHF Management: The Asia-Pacific Experience
- Pediatric ARDS
- Free Paper Presentations

# SS 5 Hematology and Oncology

- Improving Thalassemia Care through the Newborn Screening Program
- CAR-T Therapy and Advances in Childhood Leukemia
- Nutritional Anemias
- Free Paper Presentations

# SS 6 Developmental and Behavioral Pediatrics

- Redesigning Services for Autism Spectrum in LMICs
- Emerging Threats to Child Health: New Frontiers for Health Promotion
- Family Centered Interventions for Neurodevelopmental Disorders in Low Resource Countries
- Free Paper Presentations

# SS 7 Gastroenterology/Hepatology/Nutrition

- Development of Mucosal Vaccines Against GI Infections
- Pediatric Intestinal Failure and Its Management
- Understanding the Gut Microbiome
- Free Paper Presentations

# SS 8 Nephrology/Urology

- Emergency Medicine and Kidney Diseases in Children
- Glomerular Disease in Children: When to do Biopsy
- Overview of Hypertension in Children with Acute and Chronic Kidney Disease
- Free Paper Presentations

# SS 9 Allergology/Asthma/Immunology

- Non-Infectious Manifestations of Primary Immunodeficiency
- Vaccine Allergy (Can vaccines cause allergic reactions?)
- Climate Change and the Rise of Pediatric Allergies
- Free Paper Presentations

# November 16, 2024

## PLENARY LECTURES (8:00 AM to 12:00 PM)

- <u>Environmental Pediatrics:</u> "Climate Change and Planetary Health: Impact on Childhood Diseases"
- <u>Nutrition and Food Security:</u> "Managing the Other End of the Spectrum: Curbing Obesity and Its Complications"
- <u>Infectious Diseases and Tropical Pediatrics:</u>" The Fight Continues: Reducing the Menace of Childhood TB in the Asia Pacific"

# SIMULTANEOUS SESSIONS (2:00 to 4:00 PM)

## SS 10 Newborn Medicine

- Neonatology and Quality, Safety and Risk Management: Reducing Hospital Acquired Harm in the Pediatric Age Group
- Hyperbilirubinemia: Current Guidelines and Emerging Therapies
- Breastfeeding: The Golden Hour: First Hour After Delivery
- Free Paper Presentations

## SS 11 Pulmonology

- Asthma and Pre-School Wheeze
- "Walking" Pneumonia
- Sleep Disorders in Children
- Free Paper Presentations

## SS 12 Ethics/Professionalism/Global Health

- Global Health
- Cultivating Professionalism and Ethical Practice in Pediatrics
- Universal Health Care
- Free Paper Presentations

## SS 13 Dermatology/Pharmacology/Toxicology

- Role of Biologic Small Molecules in Childhood Dermatoses
- Trends in Mortality Related to Unintentional Poisoning in the Asia-Pacific
- Misuse, Abuse and Disuse of Antibiotics
- Free Paper Presentations

## SS 14 Cardiology

- Current Clinical Profile of Acute Rheumatic Fever: Subclinical Carditis and Its
  Implications
- Current Assessment of the RF-RHD BOD in Asia: Implementing Programs for Prevention and Control
- Options for PDA closure in the high-risk newborn: Current recommendations
- Free Paper Presentations

# SS 15 Rheumatology

- Potential Causes of Unexplained Symptoms of rash, anemia and weight loss: What is your diagnosis?
- Periodic Fever Syndromes and Autoinflammatory Diseases
- Impact of Chronic Pain and Disability in Children with Rheumatic Disorders
- Free Paper Presentations

# SS 16 Infectious Disease 1

- Malaria
- Rebuilding Confidence in Vaccine Advocacy through Communication
- Pediatric HIV
- Free Paper Presentations

## SS 17 Infectious Disease 2

- Dengue Hemorrhagic Fever
- Diarrhea and Malnutrition
- Covid-19 in Children
- Free Paper Presentations

## SS 18 Infectious Disease 3

- HPV and Adolescent Immunization
- Immunization as Part of Pandemic Preparedness
- Immunization Agenda 2030
- Free Paper Presentations

# November 17, 2024

## PLENARY LECTURES (8:00 AM to 12:00 PM)

- <u>Research and Public Health in Pediatrics:</u> "Impact of Clinical Research on Public Health Policy"
- <u>Digital Health</u>: "Transforming Healthcare"
- <u>Building Resilience in Pediatric Healthcare</u>: " Caring for the Carer and their Families"