



THE FIRST INTERNATIONAL CONFERENCE ON PEDIATRICS AND PEDIATRIC DENTISTRY IN MONGOLIA

Pediatrics

October 2-3, 2024
Kempinski Khan Hotel, Ulaanbaatar, Mongolia

CONFERENCE AGENDA

Day 1 Wednesday, October 2 nd	
07:50-08:20	Registration
08:20-08:30	Opening remarks <i>ERDENETUYA GANBAATAR., Professor, Head of Department of Pediatrics, MNUMS</i> <i>KEIRA P MASON., Associate Professor, Harvard Medical School, Boston Children's Hospital</i>
SESSION I. Pediatrics Lectures	
Chairs: <i>KEIRA P MASON., Associate Professor, Harvard Medical School, Boston Children's Hospital</i> <i>ERDENETUYA GANBAATAR., Professor, Head of Department of Pediatrics, MNUMS</i>	
08:30-09:00	Lecture I: Patients with CHD presenting for Non-cardiac Surgery - Risk Assessment and Management Strategies <i>ALEXANDER MITTNACHT, M.D., FASE., Professor of Anesthesiology, Vice-Chair and Associate Director of Department of Anesthesiology, Chief Pediatric & Adult Cardiac Anesthesia, Westchester Medical Center, New York Medical College</i>
09:00-09:30	Lecture II: The Acute and Long-term Management of Burns in Children <i>SIDNEY JUN SUNWOO, Senior Lecturer at the University of Notre Dame, Deputy Director of Emergency Department, Werrabee Mercy Hospital</i>
09:30-10:00	Lecture III: Resuscitation and management of the hypothermic child <i>SIDNEY JUN SUNWOO, Senior Lecturer at the University of Notre Dame, Deputy Director of Emergency Department, Werrabee Mercy Hospital</i>
10:00-10:30	Lecture IV: Pre-operative Assessment of The Pediatric Patient: Identifying Risks <i>KEIRA P MASON., Associate Professor, Harvard Medical School, Boston Children's Hospital</i>
10:30-11:00	Q&A / Coffee break
Chairs: <i>KENNETH "KALE" WAYMAN, MD., Associate Professor, Anesthesiology, Baylor College of Medicine, Division Chief, Department of Pediatric Anesthesiology, Perioperative and Pain Medicine, Texas Children's Hospital</i> <i>AGIIMAA DONDOG., Associate Professor, Department of Pediatrics, MNUMS</i>	

11:00-11:30	<p>Lecture V: Stridor, Stertor, Rhinitis and Airway Obstruction: Identification and Management of the Noisy Infant</p> <p><i>YI-CHUN CAROL LIU, Associate Professor, Baylor College of Medicine / Texas Children's Hospital</i></p>
11:30-12:00	<p>Lecture VI: Managing Pediatric Tracheostomies in Hospital and at Home</p> <p><i>KENNETH "KALE" WAYMAN, MD., Associate Professor, Anesthesiology, Baylor College of Medicine, Division Chief, Department of Pediatric Anesthesiology, Perioperative and Pain Medicine, Texas Children's Hospital</i></p>
12:00-12:30	<p>Lecture VII: How to Identify and Manage Those at Risk of Peri-operative Pulmonary Complications</p> <p><i>KENNETH "KALE" WAYMAN, MD., Associate Professor, Anesthesiology, Baylor College of Medicine, Division Chief, Department of Pediatric Anesthesiology, Perioperative and Pain Medicine, Texas Children's Hospital</i></p>
12:30-13:00	Q&A
13:00-14:00	Lunch time
WORKSHOP I. Pediatric Emergency Care and Anesthesiology	
14:00-15:00	<p>Emergency Management of Pediatric Cardiac Arrest</p> <p><i>Workshop Leader: Lisa Kaplan, Enkhzol Malchinkhuu</i> <i>Workshop Faculties: Eric Fleegler, Nelson Aquino, Anoushka Afonso, Alexander Mittnacht, Daniela Ionescu, Sidney Sunwoo, Saif Sidiqqi, Tim Martin</i></p>
15:00-16:00	<p>Airway Management – Hands-On Workshop</p> <p><i>Workshop Leader: Jennifer Dearden, Ulzii Dashnyam</i> <i>Workshop Faculties: Nelson Aquino, Saif Sidiqqi, Yi Chun Carol Liu, Sabine Maes, Rudi Swart, Keira Mason</i></p>
16:00-17:00	<p>Regional Anesthesia without Ultrasound- The Most Useful Blocks</p> <p><i>Workshop Leader: Karen Boretsky, Erdenebayasgalan Jargalsaikhan</i> <i>Workshop Faculties: Serpil Ozgen, Jennifer Dearden</i></p>
WORKSHOP II. Neonatal Screening	
<p>Chairs: GERELMAA ZAGD., Professor, Department of Pediatrics, MNUMS CARMENCITA PADILLA, MD, MAHPS, Emeritus professor, Department of Pediatrics, College of Medicine, University of the Philippines Manila</p>	
14:00-14:20	<p>Lecture I: Brief introduction of Neonatal dry blood spot screening in Mongolia</p> <p><i>ERDENETUYA GANBAATAR, Professor, Head of Department of Pediatrics, MNUMS</i></p>
14:20-14:40	<p>Lecture II: Asia-Pacific Newborn Screening Program</p> <p><i>CARMENCITA PADILLA, MD, MAHPS, Emeritus professor, Department of Pediatrics, College of Medicine, University of the Philippines Manila</i></p>
14:40-15:00	<p>Lecture III: Global Leader in Newborn screening - Supporting you when your objective is to save lives</p> <p><i>MARIKA KASE, Director of Strategic Initiatives Reproductive Health at Revvity, Finland</i></p>

15:00-15:15	<p>Lecture IV: Newborn Screening for Congenital Heart Disease in Mongolia</p> <p><i>BOLORMAA TOVUUDORJ, MD, PhD., Director of Children's Hospital, National Center for Maternal and Child Health</i></p>
15:15-15:30	<p>Lecture V: Evidence based screening criteria of ROP and outcomes of the ROP Treatment in Mongolia</p> <p><i>TSENGELMAA CHULUUNBAT, MD, PhD., Chief of Department of Pediatric ophthalmology, Children's Hospital, National Center for Maternal and Child Health</i></p>
15:30-16:00	Q&A / Coffee break
16:00-16:15	<p>Lecture VI: Study of prevalence for hearing impairment in Mongolian neonates</p> <p><i>SARUUL CHULUUNBAATAR, MD, MMsc, Otolaryngologist, National Center for Maternal and Child Health</i></p>
16:15-16:30	<p>Lecture VII: Brain ultrasound screening in prematurity in Mongolia</p> <p><i>SOLONGO ALTANSUKH, MD., Head of Department of Neonatology, Children's Hospital, National Center for Maternal and Child Health</i></p>
16:30-16:45	<p>Lecture VIII: Good Example of Newborn Screening in the Central area of Mongolia.</p> <p><i>SUNJIDMAA LEGSHID, MD., Neonatologist, Uvurkhangai Province Hospital</i></p>
16:45-17:00	<p>Lecture IX: Good Example of Newborn Screening in the Western area of Mongolia.</p> <p><i>BADAMJAV GANBOLD, MD., Neonatologist, Khovd Province Regional Diagnostic and Treatment Center</i></p>
17:00-17:15	<p>Lecture X: Good Example of Newborn Screening in the Eastern area of Mongolia.</p> <p><i>BOLORTSETSEG GANBAATAR, MD, Neonatologist, Dornod Province Regional Diagnostic and Treatment Center</i></p>
17:15-17:45	Q&A / Coffee break
17:45-18:00	<p>Closing remarks of the day</p> <p><i>CARMENCITA PADILLA, MD, MAHPS, Emeritus professor, Department of Pediatrics, College of Medicine, University of the Philippines Manila</i></p>

Day 2
Thursday, October 3rd

07:50-08:20	Registration
SESSION II. Pediatrics Lectures	
Chairs: <i>DOUGLAS CARLSON, M.D., Professor and Chair of Pediatrics, Southern Illinois University</i> <i>ENKHZOL MALCHINKHUU., Associate Professor, Department of Pediatrics, MNUMS</i>	
08:30-09:00	Lecture I: Nonpharmacologic Techniques for Anxiolysis and Sedation <i>SABINE S.A. MAES, MD., Department of Anesthesia, University Hospital of Antwerp</i>
09:00-09:30	Lecture II: How to Minimize Risks of Nosocomial Infections in the ICU of Developing Countries <i>DANIELA IONESCU, Professor at Iuliu Hatieganu University of Medicine and Pharmacy, Cluj-Napoca, Chair Department of Anesthesia and Intensive Care</i>
09:30-10:00	Lecture III: Assessment and Management of Pediatric Head Trauma <i>ERIC WILLIAM FLEEGLER, Associate Professor in Pediatrics and Emergency Medicine, Harvard Medical School, Senior Associate in Medicine, Division of Emergency Medicine, Boston Children's Hospital</i>
10:00-10:30	Lecture IV: Evaluation, Identification and Treatment of Sepsis <i>DOUGLAS CARLSON, M.D., Professor and Chair of Pediatrics, Southern Illinois University</i>
10:30-11:00	Q&A / Coffee break
Chairs: <i>TIMOTHY W. MARTIN, MD., MBA., FASA, Professor and Associate Chair for Education, Chief of Division of Pediatric Anesthesiology, University of Florida College of Medicine</i> <i>OTGONBAYAR RADNAA., MD., Professor, Department of Pediatrics, MNUMS</i>	
11:00-11:30	Lecture V: Anesthesia for Cleft Palates <i>SERPIL OZGEN, Associate Professor of Department of Anesthesiology and Reanimation, University of Mehmet Ali Aydinlar Acibadem, Istanbul, Turkey</i>
11:30-12:00	Lecture VI: What's New In Pediatric Resuscitation <i>LISA CAPLAN, Associate Professor of Anesthesiology, Baylor College of Medicine, Texas Children's Hospital</i>
12:00-12:30	Lecture VII: Identifying and Treatment of the Most common post-anesthesia complications <i>TIMOTHY W. MARTIN, MD., MBA., FASA, Professor and Associate Chair for Education, Chief of Division of Pediatric Anesthesiology, University of Florida College of Medicine</i>
12:30-13:00	Q&A
13:00-14:00	Lunch time
PARALLEL SESSION I - Pediatrics Research Conference	
Chairs: <i>AMGALAN BAYARSAIKHAN, MD, PhD, Department of Pediatrics, MNUMS</i> <i>ENKHMAA DAVAASAMBUU, MD, PhD, Deputy Director, Research Team, Training and Foreign Relations, National Center for Maternal and Child Health</i>	

14:00-14:05	Opening remarks <i>ENKHZOL MALCHINKHUU, MD, Associate Professor, Department of Pediatrics, MNUMS</i>
14:05-14:30	Keynote Speaker's Lecture: Genetics in Era of Next Generation Sequencing and Systems Biology <i>ENKHSAIKHAN PUREVJAV, MD, PhD, FAHA, Professor of Division of Cardiology, Department of Pediatrics, University of Tennessee</i>
14:30-14:35	Q&A
14:35-14:55	Keynote Speaker's Lecture: Situation analysis of Well-Child care in Mongolia <i>OTGONBAYAR RADNAA., Professor, Department of Pediatrics, MNUMS</i>
14:55-15:00	Q&A
15:00-15:05	Introduction of reviewers <i>ENKHSAIKHAN PUREVJAV, MD, FAHA, Professor of Division of Cardiology, Department of Pediatrics, University of Tennessee</i> <i>UNDRAM LKHAGVAA, MD, Professor of Department of Health Policy, MNUMS</i> <i>NAVCHAA TOVUU, MD, PhD, Founder of Zint Clinic</i>
15:05-15:15	Oral presentation-1
15:15-15:25	Oral presentation-2
15:25-15:35	Oral presentation-3
15:35-15:45	Oral presentation-4
15:45-16:05	Q&A
16:05-16:15	Case presentation-1
16:15-16:25	Case presentation-2
16:25-16:35	Case presentation-3
16:35-16:45	Case presentation-4
16:45-17:05	Q&A
17:05-17:15	Sponsor's promotion (Nestle)
17:15-17:35	Awards ceremony
17:35-17:40	Closing remarks <i>ERDENETUYA GANBAATAR, Professor, Head of Department of Pediatrics, MNUMS</i>
17:40-17:50	Memorandum picture
PARALLEL SESSION II - ADOLESCENCE HEALTH AND MEDICINE	

Section One	
Chairs: <i>KHISHIGSUREN ZUUNNAST, MD, PhD, Head of the Department of Mental Health, School of Medicine, Mongolian National University of Medical Sciences</i> <i>UNDRAM MANDAKH, MD, PhD, Head of the Department of Nutrition and Food Security, National Center for Public Health</i>	
14:00-14:20	A Child and Adolescent Psychiatry Training Program in Mongolia Inspired by Japanese Models <i>KENJI NOMURA, Designated Professor, Developmental Disorder Support Project, Psychological Support & Research Center for Human Development, Nagoya University, Japan</i>
14:20-14:40	Results of the Study on Children's Health Behaviors in the Educational Environment <i>UNURSAIKHAN SURENJAV, Associate professor, Director, National Center for Public Health, Mongolia</i>
14:40-15:00	The Need and Importance of Widespread HPV Vaccination in Adolescents <i>BATTOGTOKH CHIMEDDORJ, MD, PhD, Associate Professor, Director, Institute of Biomedicine, Mongolian National University of Medical Sciences</i>
15:00-15:20	Adiponectin Receptor 1 and Adenosine Monophosphate-Activated Protein Kinase (AMPK)/E-Cadherin Pathway in the Assessment of Endometrial Receptivity in Adolescent Girls <i>BOLOR-ERDENE SARANKHUU, MD, MSc, Researcher, Priority Research Center, Myunggok Medical Research Institute, College of Medicine, Konyang University, Daejeon, Republic of Korea</i>
15:20-15:40	Panel discussion Presenters of Section 1
15:40-15:50	Tea break and Group photo
Section Two	
Chairs: <i>MUNKHTSETSEG DAVAATSEREN, MD, PhD, Department of Obstetrics and Gynecology, School of Medicine, Mongolian National University of Medical Sciences</i> <i>OYUNSUREN DAVAASUREN, MD, PhD, Associate Professor, Department of Mental Health, School of Medicine, Mongolian National University of Medical Sciences</i>	
15:50-16:10	Study on Suicidal Behavior in Children <i>KHISHIGSUREN ZUUNNAST, MD, PhD, Head of the Department of Mental Health, School of Medicine, Mongolian National University of Medical Sciences</i>
16:10-16:30	Challenges in adolescent and youth reproductive health <i>MUNKHTSETSEG DAVAATSEREN, MD, PhD, Department of Obstetrics and Gynecology, School of Medicine, Mongolian National University of Medical Sciences</i>
16:30-16:50	The impact of the pandemic on the mental health of adolescent <i>OYUNSUREN DAVAASUREN, MD, PhD, Associate Professor, Department of Mental Health, School of Medicine, Mongolian National University of Medical Sciences</i>
16:50-17:05	Study on Alcohol Consumption Motives among Adolescents and Youth <i>BATCHIMEG BAYARSAIKHAN, Department of Family Medicine, Mongolian National University of Medical Sciences</i>

17:05-17:20	<p>Diagnostics of Autism Spectrum Disorder <i>BAASANDORJ BAYARMAGNAI, MD, MSc, Department of Mental Health, School of Medicine, Mongolian National University of Medical Sciences</i></p>
17:20-17:40	<p>Panel discussion Presenters of Section 2</p>
17:40-17:50	<p>Conclusion of The Parallel Session II - Adolescence Health And Medicine Session Chairs</p>
18:00-18:10	<p>Closing remarks & Memorandum picture <i>BOLORCHIMEG DAGVA, Adolescent Development Specialist, UNICEF</i> <i>ERDENETUYA GANBAATAR., Professor, Head of Department of Pediatrics, MNUMS</i></p>