



## ASIA PACIFIC MATERNAL AND CHILD HEALTH CONFERENCE & INTEGRATED PLATFORM FOR RESEARCH IN ADVANCING MATERNAL & CHILD HEALTH OUTCOMES (IPRAMHO) INTERNATIONAL MEETING 2024

International Hybrid Meeting 23 Feb 2024, Fri (Physical) & 24 Feb 2024, Sat (Virtual).

## Theme: Optimising Perinatal Nutrition for Better Population Health

### SCIENTIFIC PROGRAMME

<b>Day 1 – 23 February 2024 (Friday), 9.00am to 5.00pm</b> KKH Auditorium (Training Centre), Women's Tower, Level 1		
8.30am	Registration (Coffee and tea will be served at 8.15am)	
9.00am	<b>Welcome Address</b> Prof Alex Sia Chief Executive Officer, KK Women's and Children's Hospital, Singapore	
9.05am	Welcome Address on Asia Pacific Collaboration for Maternal & Child Health Prof Victor Samuel Rajadurai President, Federation of Asia and Oceania Perinatal Societies	
9.10am	<b>Opening Address by Guest-of-Honour</b> Dr Janil Puthucheary Senior Minister of State, Ministry of Health and Ministry of Communications and Information	
9.20am	<b>IPRAMHO Initiatives for Maternal &amp; Child Health</b> Prof Tan Kok Hian Organising Chairperson, Asia Pacific Maternal & Child Health Conference & IPRAMHO International Meeting 2024 Lead, IPRAMHO, Singapore	
9.30am	<b>College of Paediatrics and Child Health Singapore Initiatives for Child Health</b> A/Prof Chua Mei Chien President of the College of Paediatrics and Child Health, Singapore	
9.40am	<b>Singapore Feeding and Eating Guidelines for Infants and Young Children</b> A/Prof Chua Mei Chien <i>Chairperson, Singapore Feeding and Eating Guidelines for Infants and Young Children</i> <i>Workgroup</i>	
10.00am	Launch of the Singapore Feeding and Eating Guidelines for Infants and Young Children	
10.10am	Oral Scientific Posters Presentations Tea Break	







10.30am	SYMPOSIUM I – VAST - The Principles of Feeding and Eating for Infants and Young Children Chairs: A/Prof Chua Mei Chien Head and Senior Consultant, Department of Neonatology, KK Women's and Children's Hospital, Singapore Dr Han Wee Meng Principal Dietician, KK Women's and Children's Hospital, Singapore
10.35am	Key components towards forming a healthy eating habits in infants and young children: Food variety Dr Ong Chengsi Principal Dietician, KK Women's and Children's Hospital, Singapore
10.55am	Key components towards forming a healthy eating habits in infants and young children: Eating autonomy and setting Dr Daniel Chan Consultant Paediatrician, Endocrinology Service, KK Women's and Children's Hospital, Singapore
11.15am	Key components towards forming a healthy eating habits in infants and young children: Food timing Dr Loy See Ling Principal Investigator, Department of Reproductive Medicine, KK Women's and Children's Hospital, Singapore
11.35am	Panel Discussion Q&A
12.00pm	Lunch Break & Scientific Poster Exhibition

2.00pm SYMPOSIUM II – Optimising Periconception and Perinatal Phase for Life Course Chairs: Prof Tan Kok Hian Head and Senior Consultant, Perinatal Audit & Epidemiology, KK Women's and Children's Hospital, Singapore

> A/Prof Chua Mei Chien Head and Senior Consultant, Department of Neonatology, KK Women's and Children's Hospital, Singapore

2.05pm **Transforming Maternity & Perinatal Care: A Century of Progress and Life Course Perspectives** Prof Tan Kok Hian Head and Senior Consultant, Perinatal Audit & Epidemiology, KK Women's and Children's Hospital, Singapore





2.25pm	Life Course Trajectories of Obstetric Medical Diseases A/Prof Tan Lay Kok
	President of the College of Obstetricians & Gynaecologists Singapore
2.45pm	Life Course Perspectives of Preterm Births Prof Teoh Tiong Ghee
	Director, Maternal & Child Global Health and Care Transformation, KK Women's and Children's Hospital, Singapore
3.05pm	Tea Break
3.20pm	Life Course Trajectories of Suboptimal Perinatal Mental Health A/Prof Helen Chen
	Head and Senior Consultant, Department of Psychological Medicine, KK Women's and Children's Hospital, Singapore
3.40pm	Life Course Healthy Start: The HELMS Program in KKH
	Dr Fabian Yap Senior Consultant, Paediatric Endocrinology, KK Women's and Children's Hospital, Singapore
4.00pm	Panel Discussion Q&A

4.10pm End of Day 1 Programme

Day 2 – 24 February 2024 (Saturday), 9.00am to 3.00pm The meeting will be conducted via Zoom. Support from Perinatal Society Singapore & FAOPS

9.00am SYMPOSIUM III (VIRTUAL) Perinatal Nutrition Studies and Consensus Management in Asia Pacific Countries Update on IPRAMHO Collaborative Group - IPRAMHO Study Group Reports for Asia Pacific

> Chair: Prof Tan Kok Hian Lead, IPRAMHO & Head, Perinatal Audit & Epidemiology Unit, KK Women's and Children's Hospital, Singapore

Singapore caregiver's feeding practices in infants and young children: Findings from the Integrated Variety, Autonomy, Setting and Timing (I-VAST) study Dr Elaine Quah Senior Research Fellow, Division of Obstetrics and Gynaecology, KK Women's and Children's Hospital, Singapore







# 9.30am Asia Pacific Consensus Workshop on the Feeding and Eating Guidelines for Infants and Young Children

Chairs: Prof Tan Kok Hian Lead, IPRAMHO & Head, Perinatal Audit & Epidemiology Unit, KK Women's and Children's Hospital, Singapore

A/Prof Chua Mei Chien Chairperson, Singapore Feeding and Eating Guidelines for Infants and Young Children Workgroup

# All Asia Pacific Perinatal Mental Health Collaborative Study Group including Singapore members,

Professor Cheah Fook Choe, Malaysia A/Professor Azanna Ahmad Kamar, Malaysia Professor Ashma Rana, Nepal A/Professor Jin Soo Moon, Seoul Dr Rathmony Heng, Cambodia Dr Nargis Ara Begum, Bangladesh Professor Sunil Raja Manandhar, Nepal A/Professor Chiang Ming-Chou, Taiwan Dr Rinawati Rohsiswatmo, Indonesia Professor Gerelmaa Zagd, Mongolia Dr Wai Lin Tun, Myanmar Dr Ranjan Kumar Pejaver, India

10.30am **Perinatal Nutrition Studies and its Management in Asia Pacific Countries** Presentations by Group Members and Asia Pacific Partners

> **1. Transforming the landscape of neonatal nutritional support in an NICU in Malaysia** Professor Cheah Fook Choe Professor of Paediatrics and Neonatology, Faculty of Medicine, Universiti Kebangsaan Malaysia (UKM), Malaysia

2. Navigating The Bridge Towards Full Enteral Nutrition for High-Risk Neonates A/Professor Azanna Ahmad Kamar Head of Department of Paediatrics, Faculty of Medicine, University Malaya, Malaysia

**3. Feeding and Weaning Practices in Young Infants and Children in Nepal** Professor Ashma Rana







President of Nepal Perinatal Society, Nepal

#### 4. Importance of the Exact Measurement of Body Physics in Neonates and Infants

A/Professor Jin Soo Moon Associate Professor of Department of Pediatrics, Seoul National University College of Medicine, Seoul, South Korea

#### 5. Preterm nutrition in NICU of Calmette hospital: Current practices and its challenges

Dr Rathmony Heng Fellow in Pediatric Cardiology, University of Health Sciences, Cambodia

#### 6. Neonatal and infant feeding practice in Bangladesh

Dr Nargis Ara Begum Senior Consultant Neonatology, United Hospital, Dhaka, Bangladesh

# 7. Role of Human Milk Fortifiers (HMF) and Medium Chain Triglycerides (MCT) in preterm babies nutrition

Professor Sunil Raja Manandhar Professor and Head, Neonatal unit Senior Consultant Neonatologist, Kathmandu Medical College Teaching Hospital, Nepal Senior Vice President, Perinatal Society of Nepal (PESON)

#### 8. Current Status of Nutritional Management for Preterm Infants in Taiwan

A/Professor Chiang Ming-Chou Associate Professor, Chang Gung University, Taoyuan, Taiwan Director, Division of Neonatology, Chang Gung Memorial Hospital, Linkou, Taiwan

#### 9. Nutritional guidelines for preterm infants in Indonesia

Dr Rinawati Rohsiswatmo Department of Child Health, Faculty of Medicine Universitas Indonesia, Cipto Mangunkusumo Hospital, Jakarta, Indonesia

- 1.00pm 4. Collaborative studies in Asia Pacific for IPRAMHO Group IPRAMHO Asia Pacific Collaborative Study on Caregiver's Feeding Practices in Infants and Young Children: the Asia Pacific Integrated Variety, Autonomy, Setting and Timing (API-VAST) study 2024
- 1.30pm End of Day 2 Programme