

# 10th Singapore Paediatric & Perinatal Annual Congress (SiPPAC 2022)

Theme: Enhancing Multidisciplinary Care of Mothers & Children through Collaborative Models & Innovations

Scientific Programme updated on 09 November 2022

## DAY 1 - 18 NOVEMBER 2022, FRIDAY (AM in KKH; PM Virtual)

Room / Time		Patient Education Centre Room 2 KKH, Women's Tower, Level 1	Patient Education Centre Room 3 KKH, Women's Tower, Level 1
08:30 – 09:30	1hr	<b>REGISTRATION</b>	
09:30 – 12:00	2hr 30mins	<b>WORKSHOP</b> Functional Echocardiography in Term & Preterm Infants <b>Facilitators:</b> Dr Abdul Alim, KKH; Dr Choo Tze Liang Jonathan, KKH; Dr Chen Ching Kit, NUH; and Dr Poon Woei Bing, SGH	<b>WORKSHOP</b> Fetal & Neonatal MRI and Cranial US: Practical Implications <b>Facilitators:</b> A/Prof Marielle Valerie Fortier, KKH; Dr Tang Phua Hwee, KKH; and A/Prof Suresh Chandran, KKH
12:45 – 13:00	15mins	<b>Virtual Session Log-in via Zoom</b>	
13:00 – 13:05	5mins	<b>WELCOME ADDRESS</b> Prof Tan Kok Hian, President of Perinatal Society of Singapore	
13:05 – 14:00	55mins	<b>PLENARY SESSION</b> <b>Perinatal–Neonatal Care on Neonates at the Threshold of Viability and their Outcome in Japan</b> by Prof Kusuda Satoshi, Tokyo Women's Medical University & President of FAOPS <b>Chair:</b> Prof V Samuel Rajadurai, Vice President of Perinatal Society of Singapore	
14:00 – 15:30	1hr 30mins	<b>SYMPOSIUM 1 - INTRAPARTUM &amp; NEONATAL SEPSIS</b> 1. Intrapartum Sepsis by A/Prof Tan Lay Kok, KKH 2. Early Onset Sepsis in Term & Preterm Infants - Changing Pattern by Dr Yeo Kee Thai, KKH 3. Prevention of Sepsis in the NICU by Dr Srabani Bharadwaj, SGH 4. Q & A Session <b>Chair:</b> Prof Tan Hak Koon, KKH / Dr Krishnamoorthy Niduvaje, NUH	
15:30 – 15:45	15mins	<b>BREAK</b>	
15:45 – 17:00	1hr 15mins	<b>SYMPOSIUM 2 - FETAL ANOMALIES</b> 1. Fetal CNS Anomalies by Dr Tan Wei Ching, SGH 2. Fetal Cardiac Anomalies by Dr Choo Tze Liang Jonathan, KKH 3. Fetal Lung Anomalies by Dr Arundhati Gosavi, NUH 4. Q & A Session <b>Chair:</b> Dr Manisha Mathur, KKH / Dr Tony Tan, Mount Alvernia Hospital	
17:00 – 18:00	1hr	<b>SYMPOSIUM 3 - FETAL INTERVENTIONS</b> 1. Fetal Pleural Effusions by Dr June Tan Vic Khi, KKH 2. Fetal Interventions and Outcome of Twin-to-Twin Transfusion Syndrome by Prof George Yeo Seow Heong, KKH 3. Q & A Session <b>Chair:</b> A/Prof Suresh Chandran, KKH	

**DAY 2 - 19 NOVEMBER 2022, SATURDAY (Venue: Grand Copthorne Waterfront Hotel)**

Room / Time		Grand Ballroom I, Level 4	Grand Ballroom II, Level 4
07:30 – 08:30	1hr	<b>REGISTRATION</b>	
08:30 – 09:00	30mins	<p><b>MEET THE EXPERT 1 - CARDIOLOGY</b></p> <p>Clinical Pearls in Neonatal &amp; Paediatric Cardiology by Dr Sreekanth S Raghavan, Paediatric Cardiology Service, KKH</p> <p><b>Chair:</b> A/Prof Tan Teng Hong, KKH</p>	<p><b>MEET THE EXPERT 2 -</b></p> <p>Positive Newborn Screening for Inborn Error of Metabolism - What to Do Next? by Dr Ting Teck Wah, Genetic Service, KKH</p> <p><b>Chair:</b> Dr Abdul Alim, KKH / A/Prof Suresh Chandran, KKH</p>
09:00 – 09:40	40mins	<p><b>STUART GAN LECTURE</b></p> <p>Inborn and Acquired Defects of Immunity: A Continuously Evolving Story by Prof Luigi D. Notarangelo, NIAID/NIH</p> <p><b>Chair:</b> Dr Liew Woei Kang, Mount Elizabeth Novena Specialist Centre</p>	<p><b>NURSING SYMPOSIUM I</b></p> <ol style="list-style-type: none"> <li>1. Transition Care from hospital to home by APN/NC Zeng Yanyin and Senior MSW Wong Wanlin, KKH</li> <li>2. Tracheostomy Management: Nursing care of patient by SSN Guo Haiyan, KKH</li> <li>3. Enteral Feeding: Nursing care of patient by NC Zhou Li, KKH</li> <li>4. Silent Night by SN Tan Zhiting, NUH</li> <li>5. Q &amp; A Session</li> </ol> <p><b>Co-Chairs:</b> NC Pamela Tan, NUH &amp; SSN Quek Mei Zi, KKH</p>
09:40 – 10:20	40mins	<p><b>PLENARY SESSION</b></p> <p><b>Non-Invasive Ventilation in Very Preterm Infants</b> by Prof Rangasamy Ramanathan, Director of NICU at LAC&amp; USC Medical Centre, University of Southern California, USA</p> <p><b>Chair:</b> A/Prof Suresh Chandran, KKH</p>	
10:20 – 10:40	20mins	<b>MORNING TEA BREAK   POSTER VIEWING</b>	
10:40 – 12:30	1hr 50mins	<p><b>SYMPOSIUM 4 - PEARLS FROM LOCAL COHORT STUDIES</b></p> <ol style="list-style-type: none"> <li>1. Lessons learnt from GUSTO Cohort Study by Prof Lee Yung Seng, NUHS</li> <li>2. Lessons learnt from S-PRESTO Cohort Study by Dr Loy See Ling, KKH</li> <li>3. HELMS Project by Prof Yap Kok Peng Fabian, KKH</li> <li>4. War from the Womb against Diabetes Mellitus by Prof Tan Kok Hian, KKH</li> <li>5. Q &amp; A Session</li> </ol> <p><b>Chair:</b> Dr Chang Shang Ming Alvin, President of Singapore Paediatric Society</p>	<p><b>FREE PAPER PRESENTATION</b></p> <p><b>Co-Chairs:</b> Dr Abdul Alim, KKH &amp; Dr Michael Lim, NUH</p> <p><b>Judges:</b> A/Prof Daisy Chan, A/Prof Marion Aw &amp; A/Prof Ng Kee Chong</p>
12:30 – 13:45	1hr 15mins	<p><b>INDUSTRY LUNCH SYMPOSIUM 1 - MEAD JOHNSON NUTRITION</b></p> <p>A Child's Emotional Development and Its Importance by Dr Janice Wong</p> <p><b>Chair:</b> Dr Tan Choon Kiat, Asean Regional Medical Affairs Director</p>	<p><b>INDUSTRY LUNCH SYMPOSIUM 2 - PFIZER</b></p> <p>Management of MDROs in Children - What new treatments are available? by Dr Rie Aoyama, NUH</p> <p><b>Chair:</b> Dr Yeo Kee Thai, KKH</p>

Room / Time		Grand Ballroom I, Level 4		
14:00 – 14:30	30mins	<b>UPDATE ON CONGENITAL HYPOTHYROIDISM GUIDELINES: Screening, Diagnosis &amp; Management</b> by Prof Victor Samuel Rajadurai, KKH  <b>Chair:</b> A/Prof Roy Joseph, NUH		
Room / Time		Grand Ballroom I, Level 4	Grand Ballroom II, Level 4	
14:30 – 16:00	1hr 30mins	<b>SYMPOSIUM 5 - MEDICO-LEGAL ISSUES IN PERINATAL PRACTICE</b> <ol style="list-style-type: none"> <li>Establishing the cause of Intrapartum Asphyxia in Neonatal Encephalopathy by A/Prof Devendra S/O Kanagalingam, SGH</li> <li>Neonatal Encephalopathy: To Cool or Not to Cool by Dr Vijayendra Ranjan Baral, SGH</li> <li>Prevention of Litigation Issues in Perinatal Asphyxia by Ms Kuah Boon Theng</li> <li>Q &amp; A Session</li> </ol> <b>Chair:</b> Dr Steven Ng, MAH / Dr Manisha Mathur, KKH	<b>SYMPOSIUM 6 - PAEDIATRIC PULMONOLOGY</b> <ol style="list-style-type: none"> <li>Diffuse Interstitial Lung Disorders in Infancy by A/Prof Teoh Oon Hoe, KKH</li> <li>Respiratory complications of Covid-19 in children by Dr Michael Lim, NUH</li> <li>Sleep Hypoventilation in infants and children by Dr Arun Kumar Pugalenth, KKH</li> <li>Q &amp; A Session</li> </ol> <b>Chair:</b> Dr Biju Thomas, KKH	
16:00 – 16:15	15mins	<b>AFTERNOON TEA BREAK   POSTER VIEWING</b>		
16:15 – 17:30	1hr 15mins	<b>SYMPOSIUM 7 – RENAL MEDICINE</b> <ol style="list-style-type: none"> <li>Blood pressure in children - Is it really normal? by Dr Sharon Teo, NUH</li> <li>Haematuria in Children - Is it really benign? by A/Prof Ng Kar Hui, NUH</li> <li>Acute Kidney Injury in Children - Is it really all acute? by Dr Indra Ganesan, KKH</li> <li>Q &amp; A Session</li> </ol> <b>Chair:</b> A/Prof Ng Yong Hong, KKH	<b>SYMPOSIUM 8 – PAEDIATRIC NEUROLOGY</b> <ol style="list-style-type: none"> <li>Non-epileptic Paroxysmal events in childhood by Dr Yeo Tong Hong, Head, Paediatric Neurology Service, KKH</li> <li>Diagnostic approach for a child with regression of milestones by Dr Furene Wang, NUH</li> <li>Update on epilepsy in children by A/Prof Chan Wei Shih Derrick, KKH</li> <li>Q &amp; A Session</li> </ol> <b>Chair:</b> Dr Phuah Huan Kee, Private Paediatrician & Neurologist, Gleneagles Hospital	
Room / Time		Galleria Ballroom, Level 3		
18:30 – 19:00	30mins	<b>REGISTRATION FOR CONGRESS DINNER (By Invitation Only)</b>		
19:00 – 20:00	1hr	<b>15TH COLLEGE OF PAEDIATRICS &amp; CHILD HEALTH LECTURE</b>  Finding Chemo: Improving Acute Lymphoblastic Leukaemia Outcomes through Ma-Spore Collaboration by Dr Allen Yeoh		
20:00 – 22:30	2hr 30mins	<b>DINNER &amp; LUCKY DRAW</b>		

**DAY 3 - 20 NOVEMBER 2022, SUNDAY (Venue: Grand Copthorne Waterfront Hotel)**

Room / Time		Grand Ballroom I, Level 4	
08:30 – 09:00	30mins	<b>REGISTRATION</b>	
09:00 – 09:30	30mins	Developing Neonatal Neurocritical Care by Prof Topun Austin, Consultant Neonatologist, Cambridge University Hospitals NHS Foundation Trust  <b>Chair:</b> Dr Khoo Poh Choo, KKH	
Room / Time		Grand Ballroom I, Level 4	
09:30 – 10:45		<b>SYMPOSIUM 9 - RED FLAGS IN PAEDIATRICS</b> <ul style="list-style-type: none"> <li>1. Red Flags in Child Development by Dr Sylvia Choo, KKH</li> <li>2. Red Flags in Paediatric Allergy Practice by Dr Lydia Wong, NUH</li> <li>3. Red Flags in Children's Emergency by A/Prof Sashikumar Ganapathy, KKH</li> <li>4. Q &amp; A Session</li> </ul> <b>Chair:</b> A/Prof Ng Kee Chong, CMB, KKH	<b>SYMPOSIUM 10 - DEVELOPMENTAL PAEDIATRICS</b> <ul style="list-style-type: none"> <li>1. Socio-emotional Development in Children by Dr Jennifer Kiing, NUH</li> <li>2. The Impact of Caregiver Mental Health on Children by Dr Shilpee Raturi, KKH</li> <li>3. Hidden Issues in the Growing Individual with Autism by Dr Lian Wee Bin, SpecialKids Child Health and Development Clinic</li> <li>4. Q &amp; A Session</li> </ul> <b>Chair:</b> Dr Wong Chui Mae, KKH
10:45 – 11:10	25mins	<b>MORNING TEA BREAK   POSTER VIEWING</b>	
11:10 – 12:40	1hr 30mins	<b>NURSING SYMPOSIUM II</b> <ul style="list-style-type: none"> <li>1. Home Equipment Loan Program by APN/NC Zhang Suhe, NUH</li> <li>2. Bereavement Service for Pregnancy loss and Neonatal Death in SGH by NC Audrey Seet, SGH</li> <li>3. Experiences of Postnatal Mothers during the COVID-19 pandemic: A descriptive qualitative study by SN Koh Yuan Ling, Marjorie, KKH</li> <li>4. Q &amp; A session</li> </ul> <b>Chair:</b> SNC Junaidah Bte Nawi, KKH	<b>SYMPOSIUM 11 – PAEDIATRIC GASTRO-ENTEROLOGY &amp; HEPATOLOGY</b> <ul style="list-style-type: none"> <li>1. Non-alcoholic Fatty Liver Disease in Children by Dr Chiou Fang Kuan, KKH</li> <li>2. Celiac Disease and Non-Celiac Gluten Sensitivity in Children by Dr Christina Ong, Paediatrician &amp; Gastroenterologist, Mount Elizabeth Novena Specialist Centre</li> <li>3. Update on IBD in Childhood by Prof Marion Aw, NUH</li> <li>4. Q &amp; A Session</li> </ul> <b>Chair:</b> Dr Steven Ng, Private Paediatrician & Neonatologist, Mount Alvernia Hospital
Room / Time		Grand Ballroom I, Level 4	
12:40 – 14:00	1hr 20mins	<b>INDUSTRY LUNCH SYMPOSIUM 3 – ABBOTT LABORATORIES</b> <ul style="list-style-type: none"> <li>1. Understanding The 'Immunity Debt' To Common Infections During the Covid-19 Pandemic by A/Prof Matthias Maiwald, National University Singapore (NUS)</li> <li>2. Fostering Sensitive Caregiving and Secure Relationships for Resilience: What Can Pediatricians Do? by Dr Anne Rifkin- Graboi, Nanyang Technical University (NTU)</li> <li>3. Pediatric Nutrition Innovation for Immunity &amp; Cognition by Dr Barbara Marriage, Abbott Nutrition</li> </ul>	

14:00 – 16:00	2hr	<p><b>SYMPOSIUM 12 – PERINATAL MEDICINE: LIMITS OF VIABILITY</b></p> <ol style="list-style-type: none"> <li>1. Limits of Viability: Obstetrician's Point of View by Dr Ann Margaret Wright, KKH</li> <li>2. Legal and Ethical Considerations of neonates at the Borderlines of Viability by A/Prof Zubair Amin, NUHS</li> <li>3. Are we ready to resuscitate 22-23 weeks' extreme preterm infants? Dr Tan Pih Lin, KKH</li> <li>4. Resuscitation and stabilization of a neonate in borderlines of viability Dr Quek Bin Huey, KKH</li> <li>5. Q &amp; A Session</li> </ol> <p><b>Co-Chairs:</b> Prof Tan Kok Hian (KKH) &amp; A/Prof Yeo Cheo Lian (SGH)</p>	<p><b>SYMPOSIUM 13 - PAEDIATRIC SUBSPECIALTIES</b></p> <ol style="list-style-type: none"> <li>1. ENT: An Update on Laryngomalacia by A/Prof Henry Tan Kun Kiaang, KKH</li> <li>2. Ophthalmology: Ocular manifestations of systemic conditions in children by Dr Ng Wei Yan, SNEC</li> <li>3. Dermatology: Management of Infantile Haemangioma. Dr Mark Koh, KKH</li> <li>4. Mental Wellness: Holistic approach to the adolescent with medically unexplained symptoms by Dr Ang Su Yin Angelina, KKH</li> <li>5. Q &amp; A Session</li> </ol> <p><b>Co-Chairs:</b> Dr Low Kah Tzay &amp; Dr Liew Woei Kang, Mount Elizabeth Hospital</p>
<b>Room / Time</b>		<b>Grand Ballroom I, Level 4</b>	
16:00 – 16:15	15mins	<b>CLOSING CEREMONY &amp; LIGHT REFRESHMENT (TEA/COFFEE)</b>	