1st Asia Pacific Congress in Perinatal Medicine (APCPM)

DAY 1 – 20 Sep 2024 (Sat)

HALL LT1A

From	To	Duration (mins)	Topic	Chair / Speaker
9:00	9:10	10	Welcome Speech	TY LEUNG, Simon LAM
			Plenary 1	TF FOK, TY LEUNG
9:10	9:40	30	TBC	TY LEUNG (HK)
9:40	10:10	30	Haemodynamics of extremely preterm infants: from physiology to clinical innovations	Yogen SINGH (USA)
10:10	10:40	30	Gestsational hyperglycemia: adverse effects and management	Huixia YANG (China)
10:40	11:10	30	Improving Maternal and Paediatric Health in GBA	Jing LI (China)
11:10	11:30	20	**Tea Break**	
[Parallel A1]			**Challenges in Extremely Preterm Birth**	(TBC), KL SIU
11:30	11:50	20	Prevention of preterm birth: progesterone, cerclage or ring?	Annie HUI (HK)
11:50	12:10	20	Vaginal breech delivery for extreme preterm babies	Crystal CHEUNG (HK)
12:10	12:30	20	Delayed cord clamping in preterm infants	Mabel WONG (HK)
12:30	12:50	20	The initial resuscitation of extremely preterm infants in the labour ward	Hidehiko NAKANISHI (Japan)
12:50	13:10	20	Discussion/Oral Presentation	All
13:10	14:10	60	**Lunch Break**	
[Parallel A2]			**Placcenta Accreta Spectrum (PAS)**	WL LAU, (TBC)
14:10	14:30	20	Risk of PAS after myomectomy and hysteroscopic surgery	MW LIN (Taiwan, ZOOM)
14:30	14:50	20	USG diagnosis and pre-operative assessment of PAS	JC SHIH (Taiwan, ZOOM)
14:50	15:10	20	Surgical Staging in PAS: Strategies to Minimize the Risk of Hysterectomy	Rozi ARYANANDA (Indonesia)
15:10	15:30	20	Conservative approach in PAS	TK LO (HK)
15:30	15:50	20	Discussion/Oral Presentation	All
15:50	16:20	30	**Tea Break**	
[Parallel A3]			**Challenges in the 2nd stage of labour: to pull or not to pull**	WK TO, Rozi ARYANANDA
16:20	16:40	20	Prevalence of 2nd stage Caesarean birth: how high is high?	Catherine HUNG (HK)
16:40	17:00	20	Intrapartum USG to facilitate instrumental delivery	WL LAU (HK)
17:00	17:20	20	Manual rotation for occipital posterior position	Angel KWAN (HK)
17:20	17:40	20	2nd stage CS: technique for success and safety, and update on Odon device	Tim DRAYCOTT (UK, ZOOM)
17:40	17:50	10	Discussion/Oral Presentation	All

HALL LT1B

From	To	Duration (mins)	Topic	Chair / Speaker
9:00	9:10	10	Live Broadcast from LT1A	
			Plenary 1	
9:10	9:40	30	Live Broadcast from LT1A	
9:40	10:10	30		
10:10	10:40	30		
10:40	11:10	30		
11:10	11:30	20	**Tea Break**	
[Parallel B1]			**Perinatal and infant infection**	(TBC), Terence MA
11:30	11:50	20	Antenatal screening and prevention of group B streptococcus infection	Viola CHAN (HK)
11:50	12:10	20	Prevention of maternal transmission of Hepatitis B and HIV to infants	Yuanfang ZHU (China)
12:10	12:30	20	Working towards a hep B-free generation - the Hong Kong experience	Bonnie WONG (HK)
12:30	12:50	20	Perinatal Origins of Toddler RSV Vulnerability: Nasal Epithelial Signatures of Preterm Birth and Bronchopulmonary dysplasia	Renee CHAN (HK)
12:50	13:10	20	Discussion/Oral Presentation	All
13:10	14:10	60	**Lunch Break**	
[Parallel B2]			**Advances in neonatal nutrition**	Rosanna WONG, Sylvia SIU
14:10	14:30	20	Operating the first human milk bank in Shenzhen: 10-year experience	Ping ZHOU (China)
14:30	14:50	20	Establishment of the first breast milk bank in Hong Kong	WC LEUNG (HK)
14:50	15:10	20	Breastfeeding: beyond nutrition	Annie FOK (HK)
15:10	15:30	20	Optimising Nutrition for Preterm babies	Mei Chien CHUA (Singapore)
15:30	15:50	20	Discussion/Oral Presentation	All
15:50	16:20	30	**Tea Break**	
[Parallel B3]			**Neonatal POCUS: beyond the basics**	YM FU, David SOO
16:20	16:40	20	Neonatal lung ultrasound and respiratory management of preterm infants	Belinda CHAN (US)
16:40	17:00	20	Novel applications of POCUS in neonatal management	Lawrence CHAN (HK)
17:00	17:20	20	Prenatal USG: what neonatologists need to know?	TY LEUNG (HK)
17:20	17:40	20	Neonatal POCUS and management of intra-abdominal pathologies	Elim MAN (HK)
17:40	18:00	20	Discussion/Oral Presentation	All

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DAY 2 – 21 Sep 2024 (Sun)

HALL LT1A

From	To	Duration (mins)	Topic	Chair / Speaker
[Parallel A4]			**Fetal distress – Neonatal Encephalopathy – Cerebral Palsy**	Danny LEUNG, Iris CHAN
9:00	9:20	20	Fetal distress – Neonatal Encephalopathy – Cerebral Palsy: medicolegal proof and challenges	TY LEUNG (HK)
9:20	9:40	20	Imaging of Hypoxic ischemic encephalopathy	Winnie CHU (HK)
9:40	10:00	20	Optimised Neurocritical Care for Neonatal Encephalopathy	Raymand PANG (UK)
10:00	10:20	20	Stem cell therapy for Hypoxic ischemic encephalopathy	Ronald WANG (HK)
10:20	10:40	20	Discussion/Oral Presentation	All
10:40	11:10	30	**Tea Break**	
[Parallel A5]			**Induction of labour (IOL)**	WC LEUNG, (TBC)
11:10	11:30	20	Trend in IOL	Lo WONG (HK)
11:30	11:50	20	Prediction of successful IOL and Vaginal birth	Ronald WANG (HK)
11:50	12:10	20	Out-patient IOL	Jesrine HONG (Malaysia)
12:10	12:30	20	Beware of unscared uterine rupture during IOL	Keedon Wong (HK)
12:30	12:50	20	Discussion/Oral Presentation	All
12:50	13:50	60	**Lunch Break**	
[Parallel A6]			**Postpartum haemorrhage (PPH) & Coagulopathy**	Meliza KONG, Annie HUI
13:50	14:10	20	Balloon, suction, or hemostatic agents	Baron TSE (HK)
14:10	14:30	20	Aortic compression	Rozi ARYANANDA (Indonesia)
14:30	14:50	20	Point-of-care assessment of coagulopathy	WK TO (HK)
14:50	15:10	20	Tranexamic acid: any role as prophylaxis for PPH?	Pisake Lumbiganon (Thailand)
15:10	15:30	20	Fibrinogen and recomibnant Factor VIIa	Devendra SO Kanagalingam (Thailand)
15:30	16:00	30	**Tea Break**	
Plenary 2				
16:00	16:30	30	Forecasting Language and Cognitive Development from Infancy by Using Neural Data	Patrick WONG (HK)
16:30	17:00	30	AI in Perinatal Medicine	Mahesh CHOOLANI (Singapore)
17:00	17:30	30	Forecasting child-health with perinatal microbiomes	Francis CHAN (HK)
17:30	17:50	20	Discussion	All
17:50	18:00	10	Closing Speech	TY LEUNG, Simon LAM

HALL LT1B

From	To	Duration (mins)	Topic	Chair / Speaker
[Parallel B4]			**Fetal Growth Restriction & Small for gestation**	KY LEUNG, Kathleen TSOI
9:00	9:20	20	Update of the fetal growth chart	Daljit SAHOTA (HK)
9:20	9:40	20	Prediction of neonatal outcomes with maternal angiogenic biomarkers	Genevieve FUNG (HK)
9:40	10:00	20	Prediction of preterm birth in fetal growth restriction using placental biomarkers	Jesrine HONG (Malaysia)
10:00	10:20	20	FGR: when to deliver	Ada TSE (HK)
10:20	10:40	20	Discussion/Oral Presentation	All
10:40	11:10	30	**Tea Break**	
[Parallel B5]			**Evolving landscape of neonatal haemodynamics**	YY LAM, Victor CHAN
11:10	11:30	20	Evolution of the neonatal haemodynamic framework in the UK	Cheryl BATTERSBY (UK)
11:30	11:50	20	Perinatal echocardiography: obstetric and neonatal considerations	Enoch SO (HK)
11:50	12:10	20	Neonatal haemodynamics and use of inotropes	Belinda CHAN (USA)
12:10	12:30	20	Pulmonary hypertension phenotypes: physiology-based and echo-guided management of acute pulmonary hypertension	Yogen SINGH (USA)
12:30	12:50	20	Discussion/Oral Presentation	All
12:50	13:50	60	**Lunch Break**	
[Parallel B6]			**Global insights in neonatal intensive care**	Julianna BAO, Amy CHAN
13:50	14:10	20	Data driven approach to inform the management for babies born at 22 weeks: the UK experience	Cheryl BATTERSBY (UK)
14:10	14:30	20	Intensive care of extremely preterm infants: a Japanese experience	Hidehiko NAKANISHI (Japan)
14:30	14:50	20	Evidence-based Practices to Reduce Necrotising Enterocolitis	Mei Chien CHUA (Singapore)
14:50	15:10	20	Translational therapies from Bench to Bedside for Neonatal Encephalopathy	Raymand PANG (UK)
15:10	15:30	20	Discussion/Oral Presentation	All
15:30	16:00	30	**Tea Break**	
Plenary 2				
16:00	16:30	30	Live Broadcast from LT1A	
16:30	17:00	30		
17:00	17:30	30		
17:30	17:50	20		
17:50	18:00	10	Live Broadcast from LT1A	