	Monday 25 November 2024 All lectures take place in THE GREAT HALL – 1 <sup>st</sup> Floor		
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08.30			
	Chair: Dr Sabita Uthaya, Professor of Practice (Neonatal Medicine), Imperial College London, UK		
09.30	Oxygen targets in neonatal pulmonary hypertension Professor Satyan Lakshminrusimha, Professor and Chair, Department of Paediatrics, UC Davis Children's Hospital, California, USA		
10.30	Waterbirth: How safe are they for mothers and their babies? Professor Julia Sanders, Professor of Clinical Midwifery, School of Healthcare Sciences, Cardiff University, UK		
11.30	COFFEE – SNOW ROOM		
	Chairs: Dr Vimal Vasu, Consultant Neonatologist, William Harvey Hospital, Kent, UK and Dr Sabita Uthaya, Professor of Practice (Neonatal Medicine), Imperial College London		
12.00	YOUNG INVESTIGATOR AWARDS (Abstract submission window 13 May - 31 July 2024)		
13.00	LUNCH – SNOW ROOM		
	Chair: Professor Chris Gale, Professor of Neonatal Medicine, Imperial College London, UK		
14.00	Milk as medicine: Intranasal human milk for brain injury and other human milk therapeutics  Dr Rebecca Hoban, Associate Professor of Paediatrics, Director of Breastfeeding Medicine,  Division of Neonatology, University of Washington, USA		
15.00	Evaluation of the newborn birthmark  Professor Veronica Kinsler, Professor of Paediatric Dermatology and Dermatogenetics,  Great Ormond Street Hospital for Children, London, UK		
16.00	TEA – SNOW ROOM		
	Chair: Professor Chris Gale, Professor of Neonatal Medicine, Imperial College London, UK		
16.30	Improving the safety of newborn intubation. Lessons learnt so far and what the future holds Dr Elizabeth Foglia, Associate Professor of Paediatrics, Division of Neonatology, University of Pennsylvania, Perelman School of Medicine, USA		
17.30	END OF DAY 1		

	Tuesday 26 November 2024			
	All lectures take place in THE GREAT HALL – 1st Floor			
08.00	REGISTRATION – RECEPTION & SNOW ROOM			
	Chair: Dr Vimal Vasu, Consultant Neonatologist, William Harvey Hospital, Kent, UK			
08.30	Research priorities in neonatal surgery: current challenges and potential solutions			
	Professor Nigel Hall, Professor of Paediatric Surgery, University of Southampton, UK			
09.30	Advocating for drug development in newborn infants			
	Professor Karel Allegaert, Clinical Pharmacology and Pharmacotherapy,			
	Department of Pharmaceutical and Pharmaceutical Sciences, KU Leuven, Belgium			
10.30	0 COFFEE – SNOW ROOM			
	Chair: Dr Cheryl Battersby, Senior Lecturer in Neonatal Medicine, Imperial College London, UK			
11.00	The Iowa experience with babies of 22 and 23 weeks' gestation			
	Professor Edward Bell, Professor of Paediatrics, University of Iowa, USA			
12.00	The Japanese experience with babies of 22 and 23 weeks' gestation			
	Dr Tetsuya Isayama, Head of Division Neonatology, National Center for Child Health and Development,			
	Tokyo, Japan			
13.00	LUNCH- SNOW ROOM			
	Chair: Dr James Webbe, Academic Clinical Lecturer in Neonatal Medicine, Imperial College London, UK			
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	Wednesday 27 November 2024 All lectures take place in THE GREAT HALL – 1 <sup>st</sup> Floor		
08.30	REGISTRATION – RECEPTION & SNOW ROOM		
	Chair: Dr Cheryl Battersby, Senior Lecturer in Neonatal Medicine, Imperial College London, UK		
09.00	Development of the neonatal immune system and its implications for later life Professor Deena Gibbons, Professor in Early Life Immunology, Peter Gorer Department of Immunobiology, School of Immunology and Microbial Sciences, King's College London, UK		
10.00	Altered brain development in congenital heart disease – insights from early neuroimaging Professor Serena Counsell, Head of Advanced Neuroimaging, Department of Perinatal Imaging, School of Biomedical Engineering and Imaging Sciences, Kings College London, UK		
11.00	COFFEE – SNOW ROOM		
11.30	Chair: Dr Vimal Vasu, Consultant Neonatologist, William Harvey Hospital, Kent, UK		
	Complications of twin pregnancies, fetal management and long-term outcomes  Professor Asma Khalil, Professor of Obstetrics and Fetal Medicine Specialist,  St Georges Hospital, University of London, UK		
12.30	Lessons learnt from the national childhood mortality database for the UK and beyond Professor Karen Luyt, Neonatal Medicine, Translational Health Sciences, Bristol Medical School, University of Bristol, UK		
13.30	LUNCH – SNOW ROOM		
	OPTIONAL WORKSHOP SESSIONS — COURTYARD SUITE Limited to 20 delegates per workshop, allocated on a first come, first served basis		
14.00	Workshop A	Workshop B	
15.30	TEA – SNOW ROOM		
16.00	Workshop B	Workshop A	
17.30	END OF DAY 3		

	Thursday 28 November 2024		
	All lectures take place in THE GREAT HALL — 1st Floor		
08.00	REGISTRATION – RECEPTION & SNOW ROOM		
	Chair: Dr James Webbe, Academic Clinical Lecturer in Neonatal Medicine, Imperial College London, UK		
08.30	Advances in the detection and management of neonatal eye conditions		
	Mr Ashwin Reddy, Consultant Paediatric Ophthalmologist, Royal London Hospital,		
	Barts Health NHS Trust, UK		
09.30	Newborn screening policy in UK and variation across other countries		
	Dr David Elliman, Clinical Lead for National NIPE & NBS Screening Programmes, Consultant,		
	Great Ormond Street Children's Hospital, London, UK		
10.30	Physiology and interpretation of umbilical cord blood gases at birth		
	Professor Per Olofsson, Professor Emeritus, Institution of Clinical Sciences Malmö,		
	Lund University, Sweden		
11.30	COFFEE – SNOW ROOM		
	Chair: Dr Vimal Vasu, Consultant Neonatologist, William Harvey Hospital, Kent, UK		
12.00	Developments in the detection of sepsis		
	Dr Myrsini Kaforou, Senior Lecturer in Bioinformatics, Department of Infectious Diseases,		
	Imperial College London, UK		
13.00	Neonatal arrythmias: management challenges and long-term outcomes		
	Dr Jan Till, Consultant Paediatric Electrophysiologist, Divisional Director of Children's Cardiac Services,		
	Royal Brompton Hospital, London, UK		
14.00	LUNCH – SNOW ROOM		
	END OF MEETING		