

| Monday 23 November |  |
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| 08.30              | Registration   |
|                    | Chair:   |
| 09.30              | <b>Optimal oxygen concentration for the initial resuscitation of preterm infants</b><br>Professor Ju-lee Oei, <i>Chair of Neonatology, University of New South Wales, Australia</i>  |
| 10.30              | <b>Developing novel therapies for inherited metabolic bone diseases</b><br>Dr Julian Baruteau, <i>MRC Clinician Scientist Fellow, Consultant in Paediatric Metabolic Medicine, Great Ormond Street Institute of Child Health, London UK</i>                              |
| 11.30              | Coffee break   |
| 12.00              | <b>Born in Bradford: what can we learn from birth cohorts and how birth cohorts can change health?</b><br>Professor John Wright, <i>Director/Chief Investigator, Bradford Institute for Child Health, Bradford Teaching Hospitals NHS Foundation Trust, Bradford, UK</i> |
| 13.00              | Lunch  |
| 14.00              | <b>Neonatal neuroprotection: from bench to bedside</b><br>Professor Nicola J Robertson, <i>Professor of Perinatal Neuroscience &amp; Consultant in Neonatology, University College London, UK</i>  |
| 15.00              | <b>Lecture 5</b><br>Speaker  |
| 16.00              | Coffee break   |
| 16.30              | <b>Groningen Protocol: 20 years on, how has it affected end of life decision-making in the Netherlands</b><br>Professor Eduard Verhagen, <i>Professor of Paediatrics, Beatrix Children's Hospital/University Medical Center Groningen, The Netherlands</i>               |
| 17.30              | Drinks Reception   |
| 18.30              | <b>End of Day 1</b>  |

| Tuesday 24 November |  |
|---------------------|--|
| 08.00               | Registration   |
|                     | Chair:   |
| 08.30               | <b>David Harvey Young Investigators</b><br>Speakers tbc  |
| 09.30               | <b>Long term outcomes of moderate to late preterm infants</b><br>Professor Jeanie Cheong, <i>Neonatal Paediatrician and Principal Research Fellow, Murdoch Children's Research Institute, Melbourne, Australia</i>   |
| 10.30               | Coffee break   |
| 11.00               | <b>Identifying data fabrication in medical research</b><br>Professor Ben Mol, <i>Professor of Obstetrics and Gynaecology, University of Monash, Melbourne Australia</i>  |
| 12.00               | <b>Genetic drivers in Down's Syndrome: potential for therapeutic interventions?</b><br>Professor Vincenzo De Paolo   |
| 13.00               | Lunch  |
| 14.00               | <b>Routine measurement of gastric residual volumes to predict and prevent necrotising enterocolitis in the neoGASTRIC trial; and other insights from large randomised feeding trials</b><br>Professor Chris Gale, <i>Professor of Neonatal Medicine, Imperial College London, UK</i> |
| 15.00               | <b>The human cell atlas - implications for maternal and infant health</b><br>Professor Sarah Amalia Teichmann FMedSci FRS, <i>Professor of Stem Cell Medicine, Cambridge Stem Cell Institute, Department of Medicine, University of Cambridge, UK</i>                                |
| 16.00               | Coffee break   |
| 16.30               | <b>Neonatal inherited and acquired coagulation disorders</b><br>Dr Mary Mathias, <i>Consultant Haematologist and Haemophilia Centre Director, Great Ormond Street Hospital, London, UK</i>   |
| 17.30               | End of Day 2   |

| Wednesday 25 November    |   |
|--------------------------|---|
| 08.00                    | Registration  |
|                          | Chair:  |
| 08.30                    | <b>Unravelling potential long term health risks and benefits of aberrant neonatal microbiomes</b><br>Professor Kieran Tuohy, <i>Professor of Energy Metabolism and Microbiome, University of Leeds, UK</i>          |
| The David Harvey Lecture |   |
| 09.30                    | <b>Perinatal interventions and long-term health</b><br>Professor Jane Harding, <i>Professor of Neonatology, Liggins Institute, University of Auckland, New Zealand</i>  |
| 10.30                    | Coffee break  |
| 11.00                    | <b>Damage control surgery for necrotising enterocolitis: lessons learnt from a regional referral pathway</b><br>Mr Suren Arul, <i>Consultant Paediatric Surgeon, Birmingham Children's Hospital, Birmingham, UK</i> |
| 12.00                    | <b>Medical treatment of the PDA: How can we apply the current evidence to practice?</b><br>Dr Souvik Mitra, <i>Associate Professor of Paediatrics, University of British Columbia, Canada</i>                       |
| 13.00                    | Lunch   |
| 14.00                    | Workshop Session A (60 mins)  |
| 15.00                    | Coffee break  |
| 15.15                    | Workshop Session B (60 mins)  |
| 16.15                    | Coffee break  |
| 16.30                    | Workshop Session C (60 mins)  |
| 17.00                    | <b>End of Day 3</b>   |

| Thursday 26 November |   |
|----------------------|---|
| 08.00                | Registration  |
|                      | Chair:  |
| 08.30                | <b>Barriers and facilitators to implementing Family Integrated Care: leveraging the power of parents</b><br>Co-chair International Family Integrated Care Committee   |
| 09.30                | <b>Predicting outcome using neonatal brain imaging</b><br>Professor Frances Cowan, <i>Imperial College London, UK</i>   |
| 10.30                | Coffee break  |
| 11.00                | <b>Non-invasive ventilation in preterm infants: when, what and how?</b><br>Professor Harald Ehrhardt, <i>Director, Department of Neonatology, Charité – Universitätsmedizin Berlin, Germany</i>                           |
| 12.00                | <b>Maternal and newborn safety - a systems and quality improvement perspective</b><br>Dr Peter Lachman, <i>Director, Patient Safety Foundation, Global InterProfessional Fellowship Programme, Irvine California, USA</i> |
| 13.00                | Lunch   |
| 14.00                | <b>End of Day 4</b>   |

For further details about Neonatal Update 2026 please visit the website:  
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