



REASON

Virtual Neonatal Meeting 2020

Monday 29th - Tuesday 30th June 2020
A virtual meeting experience

RCPCH has approved this activity for CPD in accordance with the current RCPCH CPD Guidelines.

www.reasonmeeting.co.uk

A number of pharmaceutical and medical companies have contributed towards the cost of this meeting, and will have a virtual exhibition stand and attendees present during the online event.

They have had no input into the meeting organisation, the agenda or the selection of speakers, unless otherwise stated.

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People and ideas for innovation in healthcare

This meeting is sponsored by Chiesi Limited for online exhibition space and a symposium. Funding will contribute to costs of the platform and dissemination of footage only. Chiesi Limited representatives will be present at the online meeting.



This virtual meeting is sponsored by Recordati Rare Diseases (RRD) for online exhibition space and company symposium. Funding provided for this event will contribute towards the costs of the virtual platform and dissemination of footage only. RRD representatives will be present at the online meeting.

Day 1 - Monday 29th June 2020



07:00 Online portal and help desk open

08:30 Welcome & Introduction
Dr Kevin Ives
Consultant Neonatologist
John Radcliffe Hospital, Oxford, UK

Session 1 **Chairs: Dr Kevin Ives, Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK & Roisin McKeon-Carter, Neonatal Nurse Practitioner, Derriford Hospital, Plymouth, UK**

08:40 DOPE (displaced, obstructed, pneumothorax and equipment failure) approaches to the ventilated baby
Dr Porus Bustani
Consultant Neonatologist
Sheffield Teaching Hospitals, UK

09:10 Q&A

09:17 Implementing care bundles to reduce central line-associated bloodstream infections in the neonatal unit
Vicky Payne
ANNP and Principal Teaching Fellow
University of Southampton and UHS NHS Foundation Trust, UK

09:47 Q&A

09:52 Exhibition, Meeting Hub & Poster Session 1

Session 2: **Chairs: Dr Cath Harrison, Consultant Neonatologist, Leeds Teaching Hospitals, UK & Prof Ben Stenson, Consultant Neonatologist, Royal Infirmary of Edinburgh, UK**

10:12 Whose life is worth preserving? The ethics of prenatal screening and its relevance to neonatology
Prof Felicity Boardman
Professor
Warwick Medical School, UK

10:44 Q&A

10:50 **2 x Oral presentations from the Fisher & Paykel Poster Competition**
Virtual Implementation of Sepsis Risk Calculator across a large Operational Delivery Network - Will it Make a Difference?
Dr Tim Van Hasselt, Paediatric Registrar, University Hospitals North Midlands
& **Dr Tim Malpas, Consultant Paediatrician, Jersey General Hospital**
How much are pregnant women drinking? Examining the prevalence of alcohol consumption using an alcohol biomarker in meconium

11:10 Q&A

11:20 **Exhibition, Meeting Hub & Poster Session 2**

Session 3: **Dr Merran Thomson**, *Consultant Neonatologist, London, UK*
& **Roisin McKeon-Carter**, *Neonatal Nurse Practitioner, Derriford Hospital, Plymouth, UK*

12:00 Neonatal Opioid Withdrawal Syndrome (NOWS):
Lessons Learned From the US Experience
Dr Lori Devlin
*Associate Professor of Pediatrics and Director of the Neonatal Fellowship Program,
University of Louisville School of Medicine, Kentucky, USA*

12:27 Opioids and the Developing Brain
Prof James Boardman
*Professor of Neonatal Medicine and Consultant Neonatologist
Centre for Clinical Brain Sciences
Royal Infirmary of Edinburgh, UK*

12:54 Opioid use in pregnancy - neonatal abstinence and beyond
Dr Helen Mactier
*Consultant Neonatologist
Honorary Clinical Associate Professor
Princess Royal Maternity Hospital, University of Glasgow, UK*

13:19 **Q&A**

13:49 - 14:49 **Lunch, Exhibition & Networking**

14:15 **Fisher & Paykel Sponsored Symposium**
High Flow
Dr Rajiv Chaudhary,
Neonatal Intensive Care Consultant, Addenbrookes Hospital, Cambridge, UK

Session 4 **Chair: Dr Julian Eason**, *Consultant Neonatologist, Plymouth Hospitals NHS Trust, UK*
& **Dr Cath Harrison**, *Consultant Neonatologist, Leeds Teaching Hospitals, UK*

14:49 Shared decision making in neonatal care
Dr Vimal Vasu
*Consultant Neonatologist
William Harvey Hospital Neonatal Intensive Care, Kent, UK*

15:19 **Q&A**

15:30 Practitioners - are we explaining the benefits of Mum's milk?
Prof Neena Modi
*Professor of Neonatal Medicine
Imperial College London, UK*

16:00 **Q&A**

16:05 - 16:40 **Exhibition, Meeting Hub & Poster Session 3**

Day 2 - Tuesday 30th June 2020



07:30 Online portal and help desk open

08:35 Recap of Day 1 and Introduction to Day 2

Dr Kevin Ives

Consultant Neonatologist

John Radcliffe Hospital, Oxford, UK

08:55 **Recordati Sponsored Symposium**

Neonatal Hyperammonaemia: How to manage this medical emergency

Professor Sufin Yap

Consultant Paediatrician in Metabolic Medicine, Sheffield Children's Foundation NHS Trust, UK

Session 5

Chairs: Dr Kevin Ives, Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK & Prof Ben Stenson, Consultant Neonatologist, Royal Infirmary of Edinburgh, UK

09:27 Non-invasive respiratory support and oral feeding in preterm infants

Dr Jan Miletin

Consultant Neonatologist

Coombe Women & Infants University Hospital, Ireland

09:57 Q&A

10:04 NICE guidance on Neonatal Parenteral Nutrition: A vote for standardisation

Dr Samantha Edwards

Consultant Neonatologist

Ashford and St Peter's NHS Trust, UK

10:34 Q&A

10:39 Exhibition, Meeting Hub & Poster Session 4

10:59 Comfort Break

Session 6: Quality Improvement

Chairs: Dr Julie-Clare Becher, Consultant Neonatologist, Royal Infirmary of Edinburgh, UK & Dr Ruth Gottstein, Consultant Neonatologist, St Mary's Hospital, Manchester University Foundation Trust, UK

11:20 Development of newborn standards: The power of parents in influencing the quality of neonatal care

Silke Mader, Parent/Chairman

EFCNI – European Foundation for the Care of Newborn Infants

11:50 Q&A

11:57 Perinatal Optimisation – Improving outcomes for pre-term babies

Dr Manju Chandiramani

Consultant Obstetrician

Guy's and St Thomas' Hospital, London, UK

- 12:27 Q&A**
- 12:32 Exhibition, Meeting Hub & Poster Session 5**
- 12:54 **2 x presentations on Quality Improvement from the abstract competition**
 KEEP CALM and DELAY CLAMPING THE CORD
 A Quality Improvement project to improve delayed cord clamping rates in pre-term babies; overcoming barriers to change
Dr Julia Arthur, ST8 Neonatal Registrar, Cambridge University Hospital NHS Foundation Trust
 Improving compliance with a perinatal optimisation bundle through quality improvement (QI)
Dr Kirsty Hogg, Paediatric Trainee, Simpson Centre for Reproductive Health Edinburgh
- 13:16 Q&A**
- 13:26 - 14:26 Lunch, Exhibition & Meeting Hub**
- 13:55 - 14:25 **Chiesi Limited Sponsored Symposium**
 Less Invasive Surfactant Administration – Should Sedation/Analgesia be given routinely?
Dr Grenville Fox, Consultant Neonatologist, Guy's and St Thomas' Hospital, London, UK
 & **Dr Peter Reynolds, Consultant Neonatologist, St Peter's Hospital, Chertsey, UK**
- Session 7 Chairs: Dr Julian Eason, Consultant Neonatologist, Plymouth Hospitals NHS Trust, UK**
 & **Dr Cath Harrison, Consultant Neonatologist, Leeds Teaching Hospitals, UK**
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- 14:26 Neonatal nurse education in Vietnam
Anne Moylan
Advanced Neonatal Nurse Practitioner/ Child Health Lecturer
Edinburgh Napier University, UK
- 14:46 Q&A**
- 14:53 Care of the 22-week infant – no longer futile
Prof Edward Bell
Professor of Pediatrics
University of Iowa, USA
- 15:23 Q&A**
- 15:30 Prognosis-based decision-making for extremely pre-term infants
Prof Dominic Wilkinson
Professor of Medical Ethics,
Consultant Neonatologist,
University of Oxford, UK
- 16:00 Q&A**
- Session 8 Awards & Farewells**
- 16:07 Results of poster and oral competition & prizes
Dr Cath Harrison
Consultant Neonatologist
The Leeds Teaching Hospitals, UK
- 16:14 Summary & Close
Dr Kevin Ives
Consultant Neonatologist
John Radcliffe Hospital, Oxford, UK
- 16:19 - 16:50 Exhibition & Meeting Hub**

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