



REASON

Virtual Neonatal Meeting 2021

Monday 28th - Tuesday 29th June 2021
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.

Platinum Sponsors:

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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.

Fisher & Paykel
HEALTHCARE

 **RECORDATI**
RARE DISEASES
GROUP

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 28th June 2021



08:00 Online portal and help desk open

Session 1 **Chairs: Dr Kevin Ives & Dr Merran Thomson**

09:30 Welcome
Dr Kevin Ives, Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK

09:45 COVID-19 and its impact on perinatal activity
Dr Andrei Morgan, Consultant Neonatologist, Maternité Port Royal, Paris, France

10:15 Neonatal nursing during the COVID-19 Global Pandemic: A thematic analysis of personal reflections
Dr Breidge Boyle, Lecturer, Queens University Belfast, UK & Dr Julia Petty, Senior Lecturer in Children's nursing, University of Hertfordshire, UK

10:45 What does Brexit mean for Neonatal Care?
Prof. Mark Turner, Consultant Neonatologist, University of Liverpool, UK

11:15 **Refreshment Break**

Session 2 **Chairs: Dr Peter Reynolds & Dr Samantha Edwards**

11:45 - 13:30 **Non-Invasive Neonatology Session: the first 72 hours**

Introduction to non-invasive neonatology
Dr Peter Reynolds, Consultant Neonatologist, St Peter's Hospital, Chertsey, UK

Optimal cord clamping
Dr Vennila Ponnusamy, Consultant Neonatologist, St Peter's Hospital, Chertsey, UK

Delivery room stabilisation
Dr David Sweet, Consultant Neonatologist, Belfast Trust, Belfast, UK

Introducing nIPPV; the practical delivery
Sr Emma Cawsey, Lead Clinical Educator, Birmingham Women's And Children's NHS Foundation Trust, UK

Early risk stratified feeding in preterms
Dr Samantha Edwards, Consultant Neonatologist, St Peter's Hospital, Chertsey, UK

Non-invasive Neonatal Monitoring
Elizabeth Rendon-Morales, Senior Lecturer in Electrical and Electronics Engineering, University of Sussex, UK

13:30

Lunch

14:00 - 14:30

Sponsored Symposium - Fisher & Paykel

Humidified resuscitation – a change in approach?

Dr Arjan te Pas, Senior Consultant Neonatologist, Leiden University Medical Centre

Dr Michael Meyer, Associate Professor, Kidz First Children's Hospital Middlemore Hospital, Auckland New Zealand

Dr David Sweet, Consultant Neonatologist, Royal Jubilee Maternity Hospital, Belfast

Dr Katie Cunningham, Consultant Neonatologist Rotunda Hospital, Dublin

Dr Don Sharkey, Clinical Associate Professor of Neonatal Medicine and honorary consultant Neonatologist, Nottingham University Hospitals

Dr Sunil Reddy, Consultant Neonatologist, Royal Gwent Hospital, Wales

Session 3

Chairs: Prof Ben Stenson & Dr Cath Harrison

14:30

Therapeutic hypothermia in late preterm infants

Dr Ela Chakkarapani, Consultant Senior Lecturer in Neonatology, St Michael's Hospital, Bristol, UK

15:00

The TOTAL Trial

Prof. Jan Deprest, Professor of Obstetrics & Gynaecology, University College London, UK & UZ Leuven University Hospital, Belgium

15:30

Oral Presentations from the Fisher & Paykel Poster Competition

16:00

Refreshment Break

Session 4

Chairs: Dr Julian Eason & Dr Samantha Edwards

16:30

An update on antenatal surgery for spina bifida

Prof. Jan Deprest, Professor of Obstetrics & Gynaecology, University College London, UK & UZ Leuven, Belgium

17:00

Advanced Paramedic Practitioners in the Neonatal Transport Team

Josh Eason, Trainee Advanced Paramedic Practitioner, University Hospitals Bristol and Weston NHS Foundation Trust, UK &

James Yates, Trainee Advanced Paramedic, Neonatal Intensive Care, University Hospitals Bristol and Weston NHS Foundation Trust, UK

17:30

Day 1 Close

Day 2 - Tuesday 29th June 2021



08:00 Online portal and help desk open

08:25 – 08:55

Sponsored Symposium - Recordati

Hyperammonaemia - The Disease & Management

Dr Roshni Vara, Consultant in paediatric inherited metabolic disease,
Evelina London Children's Hospital

Session 5

Chairs: Dr Kevin Ives & Dr Merran Thomson

09:00 Welcome back and round up of Day 1
Dr Kevin Ives, Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK

09:15 Things to consider when applying mask ventilation in preterm infants at birth
Prof. Arjan te Pas, Consultant Neonatologist, Leiden University Medical Center, The Netherlands

09:45 Stabilising extremely preterm infants after delivery - The CORSAD study
Prof. Baldvin Jonsson, Consultant Neonatologist, Karolinska University Hospital and Institute, Stockholm, Sweden

10:15 POPART Study
Prof. Colm O'Donnell, Consultant Neonatologist, The National Maternity Hospital, Dublin, Ireland

10:45 Refreshment Break

10:45 – 10:55 10 minute guided meditation for stressed out people!
Tone.Training

Session 6

Chairs: Prof Ben Stenson & Dr David Sweet

11:15 LMA use in Neonates
Dr Joyce O'Shea, Neonatal Consultant, Royal Hospital for Children, Glasgow, UK

11:45 Proactive - less invasive intensive care for infants born at 22-23 weeks of gestation
Prof. Johan Ågren, Associate Professor & Medical Director, Uppsala University & University Children's Hospital, Uppsala, Sweden

12:15 Oral Presentations from the Medicina Quality Improvement poster competition

12:45 Lunch

12:45 – 12:55 10 minute seated stretch for stressed out workers!
Tone.Training

13:15 – 13:45 Chiesi Sponsored Symposium

A Quality Improvement Approach to reducing BPD

Dr Colin Peters, Consultant Neonatologist, Greater Glasgow & Clyde

Session 7 Chairs: Dr Julie-Clare Becher & Dr Ruth Gottstein

13:50 Perinatal Team Culture Improvement Programme
Dr Tony Kelly, National Clinical Lead for Maternal and Neonatal Safety,
NHS England, UK

14:20 How to improve care in neonatology: where are we and where are we heading?
Dr Eleri Adams, Getting it Right First Time, Consultant Neonatologist,
Oxford University Hospitals NHS FT

14:50 Developing the Non-Clinical role of ANNPs
Gemma Davies & Stephanie Cannell, Advanced Neonatal Nurse Practitioners,
Swansea Bay UHB, UK

15:20 Refreshment Break

Session 8 Chairs: Roisin McKeon-Carter & Dr Kevin Ives

15:45 ROP Screening Services: Emerging Risk and Innovative Solutions
Kelly Harvey, Quality Improvement Lead Nurse, North West Neonatal Operational
Delivery Network, Alder Hey Foundation Trust, UK
Susmito Biswas, Consultant Ophthalmic Surgeon and Paediatric Ophthalmologist,
Royal Manchester Eye Hospital

16:15 The Effect of Family Integrated Care on breastfeeding outcomes
Dr Aniko Deirl, Consultant Neonatologist, Imperial College Healthcare NHS Trust,
London, UK

16:45 An exploration of new advances in human milk fortification in preterm babies
Stephanie Tagani, Senior Specialist Neonatal Dietitian, Imperial College Healthcare
NHS Trust, London, UK

17:15 Neurological outcomes of infants with mild HIE
Prof. Dierdre Murray, Clinical Lead for Paediatrics, Cork University Hospital, Ireland

17:45 Poster Competition Prize Giving & closing comments
Dr Kevin Ives, Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK

18:00 Day 2 Close

Target Audience:

Doctors, nurses, ANNPs, nurse educators and others with a shared interest in all aspects of neonatology.

Aims & Objectives:

Through lectures and use of virtual Q&A, to analyse the impact of the COVID-19 global pandemic and Brexit on neonatal care in the UK. To inform the audience on ROP screening services, LMA use and neonatal treatment options.

Through lectures, live polling and interactive discussion, to give an overview of non-invasive neonatology, with focus on Optimal cord clamping; Delivery room stabilisation; sNIPPV; Early risk stratified feeding in preterms and Non-invasive Neonatal Monitoring.

To give an overview on new research and clinical trials in neonatology and to invite attendees to share new research and best practice via poster and oral presentations.

To explore quality improvement projects with an aim to improving patient care in neonatology.

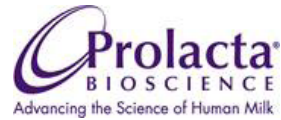
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