Key aims/learning objectives:

- To provide an update on a variety of issues and challenges faced by all those working in the Neonatal Unit today
- Through lectures and open discussion to inform and update delegates on issues surrounding maternity and the early hours following birth, providing the latest information and research available on new trials and Quality improvement
  - A debate will explore whether sedation must always be used for intubation
- Due to popular demand, nurse focussed talks have been built into the main programme, providing updates on patient safety
  - A poster session will give delegates the chance to see a variety of work from across the country, as well as hearing 3 selected oral presentations

RCPCH has approved this activity for CPD in accordance with the current RCPCH CPD Guidelines
Day 1 - Monday 3rd July 2017

08:30  Registration and Coffee

08:45 - 09:30 Fisher & Paykel Symposium (The Studio)

09:45  Welcome and Introduction  
       Chairs: Dr Kevin Ives & Prof Ben Stenson

09:55  IGF1/IGF1BP supplementation in preterm infants  
       Dr Boubou Hallberg

10:25  The value of human milk in the NICU  
       Dr Thomas Kühn

10:55  Emerging New Evidence for Volume-Targeted Ventilation in Neonates  
       Dr Helen Chitty

11:25  Care bundles to reduce CLABSIs in NICU: A systematic review and meta-analysis  
       ANNP Victoria Payne

11:55  Discussion

12:00  Lunch, Exhibition and Poster Display

13:00 - 13:30 Chiesi Symposium (Lecture Theatre)

Session 2  Quality Improvement - Patient Safety  
Chairs: Dr Julie-Clare Becher & Dr Ruth Gottstein

13:30  Patient Safety - Setting the Scene  
       Dr Julie-Clare Becher

13:40  Maternity and Neonatal Safety Programme  
       Michele Upton

14:10  Improving neurodevelopment by reducing sepsis: a quality initiative  
       Dr Karen Luyt

14:40  Learning from our mistakes  
       Professor Martin Elliott

15:10  Discussion

15:20  Tea, Coffee and Exhibition

15:50  3 x 5 minute presentations on patient safety from selected units

16:10  Discussion

Session 3

Chairs: Dr Julian Eason & Prof Ben Stenson

16:20  Developing a programme of Family Integrated Care - the HUGG perspective  
       Dr Neil Patel

16:45  Family Integrated Care - the Nurse perspective  
       Emma Gallagher, Morag Liddell

17:10  Discussion

Debate: “This house believes that sedation must always be used for intubation....”

17:20  Introduction & vote by Chair

17:25  Proposer  
       Dr Elaine Boyle

17:40  Opposer  
       Dr Charles Christoph Roehr

17:55  Discussion & Re-vote

19:30  Welcome Reception

20:00  Conference Dinner (Panorama Suite, Rootes Building)
Day 2 - Tuesday 4th July 2017

08:30  Registration, Tea and Coffee

09:00  Recap of Day 1 and Introduction to Day 2  

Session 4  

Chairs: Dr Jane Hawdon & ANNP Roisin McKeon-Carter

09:15  Writing educational textbooks - is it worth it anymore?  

ANNP Glenys Connolly

09:40  Resuscitation education package for the multidisciplinary team  

Sharon Nurse

10:05  Physiology of newborn transition with an intact umbilical cord  

Dr Ronny Knol

10:35  Stratifying risk in pregnancy - Does it make a difference?  

Professor Lucy Chappell

11:10  Discussion

11:20  Tea, Coffee and Exhibition

Session 5  

Chair: Dr Cath Harrison

11:50  4 oral presentations selected from poster abstract submissions

12:50  Lunch and Exhibition

13:50  Inspiration Healthcare Symposium (Lecture Theatre)

Session 6  

Chairs: Dr Julian Eason & Dr Merran Thomson

14:20  Long-term outcomes following palliative surgery for congenital heart disease  

Dr Christopher Lockhart

14:50  Discussion

15:00  The results of the HIPSTER Trial  

Dr Calum Roberts

15:30  High Flow Therapy as primary treatment for Respiratory Distress of Prematurity: the Italian experience  

Dr Anna Lavizzari

16:00  Discussion

Awards & Farewells  

Chair: Dr Kevin Ives

16:10  Results of poster and oral competition  

Dr Cath Harrison

16:20  Summary and Close  

Dr Kevin Ives
Chairs

Dr Kevin Ives  
Consultant Neonatologist  
John Radcliffe Hospital, Oxford, UK

Prof Ben Stenson  
Consultant Neonatologist  
Simpson Centre for Reproductive Health  
Edinburgh, UK

Dr Julie-Clare Becher  
Consultant Neonatologist  
Simpson Centre for Reproductive Health  
Edinburgh, UK

Dr Ruth Gottstein  
Consultant Neonatologist  
St Mary’s Hospital  
Manchester, UK

Dr Elaine Boyle  
Associate Professor in Neonatal Medicine  
Leicester University, UK

Professor Lucy Chappell  
NIHR Research Professor in Obstetrics  
Kings College London, UK

Dr Helen Chitty  
Neonatal Higher Specialist Trainee Year 8  
The James Cook University Hospital, Middleborough, UK

ANNP Glenys Connolly  
ANNP, Derriford Hospital, Plymouth, UK

Professor Martin Elliott  
Professor of Cardiothoracic Surgery, UCL, Professor of Physic at Gresham College, Clinical Ambassador to the GOSH Children’s Charity, The Great Ormond Street Hospital for Children NHS FT London, UK

Emma Gallagher  
Senior Staff Nurse  
Neonatal Unit, Royal Hospital for Children, Glasgow

Dr Boubou Hallberg  
Head of Neonatology, Karolinska Institutet and University Hospital, Stockholm, Sweden

Dr Cath Harrison  
Consultant Neonatologist, The Leeds Teaching Hospitals, UK

Dr Kevin Ives  
Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK

Dr Ronny Knol  
Clinical staff member of Department of Neonatology, ErasmusMC, Sophia Children’s Hospital, Rotterdam, The Netherlands

Dr Thomas Kühn  
Pediatric Consultant, Vivantes Perinatal Center, Berlin, Germany

Dr Anna Lavizzari  
Consultant Neonatologist, Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico University of Milan, Italy

Morag Liddell  
Nurse Lead  
Neonatal Unit, Royal Hospital for Children, Glasgow

Dr Christopher Lockhart  
Consultant Cardiologist Adult Congenital Heart Disease, Royal Victoria Hospital, Belfast, Ireland

Dr Karen Luyt  
Consultant Neonatologist, St Michael's Hospital, Bristol, UK

Sharon Nurse  
Senior Lecturer Education, The Queen’s University, Belfast, Ireland

Dr Neil Patel  
Consultant Neonatologist, Royal Hospital for Children, Glasgow, UK

ANNP Victoria Payne  
ANNP and Visting Fellow, University Hospital Southampton and University of Southampton, UK

Dr Calum Roberts  
Neonatal Research Fellow, The Royal Women’s Hospital, Melbourne, Australia

Dr Charles Christoph Roehr  
Consultant Neonatologist, John Radcliffe Hospital, Oxford, UK

Michele Upton  
Patient Safety Lead, NHS England, UK

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