

25th Annual International Neonatal Conference - DAY ONE

Thursday 8 June 2017

08:00 REGISTRATION AND COFFEE

08:25 Welcome and Announcements – *Sunil Sinha and Steven Donn*

Session 1 - Neonatal Resuscitation: Moderator – Jonathan Wyllie

08:30 Resuscitation of ELBW Infants: State of the Art or State of Confusion? (*Myra Wyckoff*)

09:00 Lung Aeration in ELBW Infants: How and Why? (*Helmut Hummler*)

09:30 Ventilation in the Delivery Room: The State of the Art (*Peter Davis*)

10:00 Discussion

10:30 MID MORNING COFFEE AND SCIENTIFIC EXHIBITS

Session 2 - Respiratory Care: Moderator – Win Tin

11:00 Caffeine Therapy: Enough Already? (*Richard Martin*)

11:30 Newer Evidence for Volume Targeted Ventilation: The VoluVent Trial (*Helen Chitty*)

12:00 BPD: Myths of Management (*Steven Donn*)

12:30 Discussion

13:00 LUNCH AND SCIENTIFIC EXHIBITS

Session 3 - Fetal Medicine: Moderator –Sunil Sinha

14:00 Assessment of Fetal Well Being: State of the Art (*Steve Robson*)

14:30 Antenatal Factors that Influence Neonatal Outcomes (*Jonathan Davis*)

15:00 Antenatal Steroids During Periviability: The State of Confusion (*Wally Carlo*)

15:30 Discussion

16:00 AFTERNOON TEA AND SCIENTIFIC EXHIBITS

Session 4 - Keynote Lecture: Moderator – David Field

16:30 Attitudes toward Extreme Preterm Births: Confusions, Claims and Counterclaims (*Neil Marlow*)

17:30 WELCOME RECEPTION

25th Annual International Neonatal Conference - DAY TWO

Friday 9 June 2017

08:00 REGISTRATION AND COFFEE

08:25 Welcome and Announcements – *Sunil Sinha and Steven Donn*

Session 4 – Oxygen Therapy: Moderator –Win Tin

08:30 Oxygen Use during Neonatal Delivery Room Stabilisation (*Myra Wyckoff*)

09:00 Targeting Oxygen Saturations in Preterm Infants: Art, Science, or Confusion? (*Peter Davis*)

09:30 Oxygen Desaturations: Do They Really Matter? (*Richard Martin*)

10:00 Discussion

10:30 MID MORNING COFFEE AND SCIENTIFIC EXHIBITS

Session 5 – Evidence-Based Medicine and Quality: Moderator – Steven Donn

11:00 Systematic Reviews and Evidence Based Medicine: The Art of the Science? (*Roger Soll*)

11:30 Comparative Effectiveness Research: A New Look at Establishing Evidence-Based Neonatal Medicine (*Wally Carlo*)

12:00 Measuring Quality in Neonatal Medicine: How Should We Do It and Why? (*David Field*)

12:30 Discussion

13:00 LUNCH AND SCIENTIFIC EXHIBITS

Session 6 – Neonatal Outcomes: Moderator –Samir Gupta

14:00 Protecting the Newborn Brain: Any Progress? (*Nicola Robertson*)

14:30 Post-discharge Interventions to Improve Childhood Outcomes of NICU Graduates (*Neil Marlow*)

15:00 Outcome of VLBW Infants with Apgar Scores of Zero (*Helmut Hummler*)

15:30 Discussion

16:00 AFTERNOON TEA AND SCIENTIFIC EXHIBITS

Keynote Lecture: Moderator –Sunil Sinha

16:30 Genomics for Neonates: Ready for Prime Time? (*Sir John Burn*)

17:15 END OF DAY ONE

19:00 CONFERENCE DINNER

25th Annual International Neonatal Conference - DAY THREE

Saturday 10 June 2017

Session 7 – Haemodynamics: Moderator –Steven Donn

- 08:30** Management of the PDA: The Current State of Confusion (*Roger Soll*)
- 09:00** Assessment of Perfusion in Sick Newborns: Artful but Confusing (*Samir Gupta*)
- 09:30** Delayed Cord Clamping in Preterm Births: Yea or Nay? (*Jonathan Wyllie*)
- 10:00** Discussion

10:30 MID MORNING COFFEE AND SCIENTIFIC EXHIBITS

Session 8 – Drugs and Nutrition: Moderator –Mithilesh Lal

- 11:00** The State of Neonatal Drug Development: Challenges and Opportunities (*Jonathan Davis*)
- 11:30** Probiotics for the Preterm Infant: Sound Practice or Fruitless Byway? (*Roger Soll*)
- 12:00** Enteral Feeding in Preterm Infants: The Emerging Evidence (*Jon Dorling*)
- 12:30** Discussion

13:00 LUNCH AND SCIENTIFIC EXHIBITS

Session 7 - Controversies, Conundrums and Pearls of Wisdom: Moderator- Malcolm Chiswick/Steven Donn

- 14:00** My Favourite Slide
- 14:10** Should Nasal CPAP Be the Standard for Non-Invasive Respiratory Support? (*Peter Davis*)
- 14:30** Bob Can Fix It, But Should He? How Far Do We Go? (*David Field*)
- 14:50** Neonatal CPR: What's the Science and Should We Even Do It? (*Myra Wyckoff*)
- 15:10** Unethical "Ethics" (*Wally Carlo*)
- 15:30** Discussion

16:30 CLOSING REMARKS - Professors Steven Donn and Sunil Sinha