

2nd
international
workshop

Intensive
Care of the
Newborn

full
interactive
meeting

9th 10th March 2018

Palazzo della Gran Guardia Verona - Italy

Congress President: **Paolo Biban**

SCIENTIFIC PROGRAMME

DAY 1 - FRIDAY, MARCH 9th

08.00 Registration

08.45 Opening address

09.00 **OPENING LECTURE**

President: Mauro Stronati (I)

The worldwide challenge of sepsis in newborns and children
Nirajan Kissoon (CA)

09.30 **1° SESSION – RESUSCITATION**

Chairs: Costantino Romagnoli (I), Andrea Dotta (I)

09.30 *Resuscitation of extremely premature infants: how to improve even further*
Jeffrey Perlman (USA)

10.00 *Maintaining normal temperature in the newly born: not a trivial game*
Jonathan Wyllie (UK)

10.30 Interactive discussion

11.00 **COFFEE BREAK & EXHIBITION VISITS**

ORGANIZING SECRETARIAT



Milano - Italy

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www.mcascientificevents.eu/intensive-care-newborn2018

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11.30 2° SESSION – SURFACTANT

Chairs: Fabrizio Sandri (I), Carlo Dani (I)

11.30 *Present and future of surfactant administration in preterm infants with RDS*

Angela Kribs (D)

12.00 *NCPAP, surfactant, or both? A dilemma still waiting to be solved*

Daniele De Luca (F)

12.30 Interactive discussion

13.00 LUNCH & EXHIBITION VISITS

14.00 3° SESSION – FREE COMMUNICATIONS

Chairs: Mario Barbarini (I), Eloisa Gitto (I)

15.00 4° SESSION – VENTILATION

Chairs: Fabio Mosca (I), Paolo Tagliabue (I)

15.00 *Non-invasive respiratory support and RDS: is N-CPAP always enough?*

Gianluca Lista (I)

15.30 *NAVA, neurally adjusted ventilatory assist in the newborn: a new standard of care?*

Howard Stein (USA)

16.00 *High-frequency, multifrequency oscillation, jet ventilation: where are we?*

Jane Pillow (AUS)

16.30 Interactive discussion

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DAY 2 - SATURDAY, MARCH 10th

09.00 LECTURE

Chair: Eugenio Baraldi (I)

09.00 *Survival and neurodevelopmental outcome in periviable infants*
Noelle Younge (USA)

09.30 5^o SESSION - INFECTIONS

Chairs: Luigi Orfeo (I), Pier Michele Paolillo (I)

09.30 *Pathophysiology and treatment of septic shock in neonates*
Hector Wong (USA)

10.00 *Metabolomics and neonatal sepsis: fact or fiction?*
Vassilios Fanos (I)

10.30 Interactive discussion

11.00 COFFEE BREAK & EXHIBITION VISITS

11.30 6^o SESSION - NUTRITION

Chairs: Massimo Agosti (I), Mario De Curtis (I)

11.30 *Optimizing early nutrition support in VLBW infants*
Thibault Senterre (B)

12.00 *Long-term adverse effects of early growth acceleration or catch-up growth*
Atul Singhal (UK)

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12.30 Interactive discussion

13.00 LUNCH & EXHIBITION VISITS

14.00 7^o SESSION – FREE COMMUNICATIONS

Chairs: Giovanni Vento (I), Angelo Pietrobelli (I)

15.00 8^o SESSION – HIGH-TECH MONITORING

Chair: Diego Gazzolo (I), Francesco Raimondi (I)

15.00 *Role of near infrared spectroscopy during neonatal transition*
Berndt Urlsberger (A)

15.30 *Susceptibility weighted imaging helping brain neonatal intensive care*
Luca Ramenghi (I)

16.00 *Heart rate characteristics as physiomarkers for detection of sepsis and other diseases*
Karen D. Fairchild (USA)

16.30 *Enhanced cardiorespiratory monitoring of the preterm infant during stabilization in the delivery room*
Eugene M. Dempsey (IRL)

17.00 *Interactive discussion*

17.30 CLOSURE OF THE WORKSHOP