

# 1<sup>st</sup> Congress of joint European Neonatal Societies

*Budapest, September 15<sup>th</sup> - 20<sup>th</sup> 2015*

HungExpo

## Scientific Program

**Artúr Beke**

*Hungarian Society*

**Morten Breindahl**

*ESN Society*

**Giuseppe Buonocore**

*UENPS Society*

**Pierre Gressens**

*ESPR Society*

**Silke Mader**

*EFCNI*

**Manuel Sánchez-Luna**

*UENPS Society*

**Luc Zimmermann**

*ESPR Society*

**Karen New**

*COINN*

*Program Updated on February 11<sup>th</sup> 2015*

## General Summary

<b>Tuesday, September 15<sup>th</sup>, 2015</b>	5
ESN Course 1: Lung	5
Nurses Pre Course (with translation in Hungarian)	6
<b>Wednesday, September 16<sup>th</sup>, 2015</b>	7
Haematological problems in neonatal period	7
Neonatal Transportation	8
ESN course 2: Brain MRI	10
Nutrition for the preterm & breastfeeding	11
Neonatal Infections	12
Family-centred care	13
Cohort Studies	14
Near-infrared Spectroscopy	15
<b>Wednesday, September 16<sup>th</sup>, 2015</b>	16
Plenary Session: Welcome	16
<b>Thursday, September 17<sup>th</sup>, 2015</b>	17
Parallel Session: New ways for diagnostics and imaging lung diseases	17
Parallel Session: Ethics track I	17
Parallel Session: Systems medicine in neonatology	18
Parallel Session: Metabolism and nutrition track I	18
Parallel Session: Brain track I	19
Parallel Session: Care in neonates	19
Plenary Session: Stem cells	20
Poster Session:	20
Poster Session:	20
Poster Session:	20
Poster Session:	20
Poster Session:	20
Poster Session:	20
Parallel Session: Antibiotic resistance & antibiotic stewardship	21
Parallel Session: Cardiovascular track I	21
Parallel Session: Genetics track I	22

Parallel Session: Epidemiology track I	22
Parallel Session: Brain track II	23
Parallel Session: Dealing with death	23
Plenary Session: Bengt Robertson Honorary	23
Satellite Symposium:	24
<b>Friday, September 18<sup>th</sup>, 2015</b>	<b>25</b>
Plenary Session: Young Investigator Prize session	25
Parallel session: Metabolism and nutrition track II	25
Parallel Session: New surfactants/surfactant protection	26
Parallel Session: Pharmacology and AB	26
Parallel Session: Pharmacology track I	26
Parallel session: Brain track III	27
Parallel Session: Patient-centred and developmentally supportive care	27
Poster Session:	28
Poster Session:	28
Poster Session:	28
Poster Session:	28
Poster Session:	28
Poster Session:	28
Parallel Session: Brain track IV	28
Parallel Session: Cardiovascular track II	29
Parallel Session: Genetics track II	29
Parallel Session: Epidemiology track II	30
Parallel Session: Human milk for the smallest: Breast-feeding in the NICU	30
Plenary Session:	31
Satellite Symposium:	31
<b>Saturday, September 19<sup>th</sup>, 2015</b>	<b>32</b>
Parallel Session: Metabolism and nutrition track III	32
Parallel Session: Respiratory support	32
Parallel Session: Infection track III	33
Parallel Session: Pharmacology track II	33
Parallel Session: Brain track V	34

Parallel Session: Cardiovascular track III	34
IPRF Plenary Session	35
Poster Session:	35
Poster Session:	35
Poster Session:	35
Poster Session:	35
Poster Session:	35
Poster Session:	35
Parallel Session: Epidemiology track III	36
Parallel Session: NICU design	36
Parallel Session: Preterm-related diseases & inflammation	37
Parallel Session: Metabolism and nutrition track IV	37
Parallel Session: Brain track VI	38
Parallel Session: Communication with parents for neonatal professionals	38
<b>Sunday, September 20<sup>th</sup>, 2015</b>	<b>39</b>
Parallel Session: The prevention of Rh diseases: a Global Eradication Program	39
Parallel Session: BPD	39
Parallel Session: Microbiome	40
Parallel Session: Pharmacology track III	40
Parallel Session: Brain track VII	41
Parallel Session: EFCNI track VI	41
Plenary Session:	41

Tuesday, September 15<sup>th</sup>, 2015

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09:00-17:00

HALL 1

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ESN Course 1: Lung

*"industry-sponsored course" (please see part 2 page.....)*

09:00-17:00

HALL 2

### Nurses Pre Course (with translation in Hungarian)

- 09:00-09:30 THE COUNCIL OF INTERNATIONAL NEONATAL NURSES- CONNECTING NEONATAL NURSES GLOBALLY  
*K. New* COINN President, Australia
- 09:30-10:00 NURSING ROLES - NEONATAL NURSING IN EUROPE, BACKGROUND, EDUCATION, DIVERSITY AMONGST EUROPE NEONATAL NURSING ROLES, FROM BEDSIDE TO RESEARCH AND VICE VERSA (ANP ROLES, NURSING RESEARCH IN NEONATOLOGY AMONGST EUROPE)  
*A. van den Hoogen* Utrecht, The Netherlands
- 10:00-10:30 *Coffee break*
- 10:30-11:00 NEONATAL NURSES AND THE EVERY NEWBORN ACTION PLAN – OUR ROLE  
*K. New* COINN President, Australia
- 11:00 – 11:30 E-DELPHI STUDY PRESENTING RESULTS OF NURSING RESEARCH PRIORITIES IN EUROPE  
*A. van den Hoogen* Utrecht, The Netherlands
- 11:30 – 12:00 EXPLORING THE EDUCATION & CLINICAL PRACTICE NEEDS OF NEONATAL NURSES (AND FAMILIES) IN EUROPE – AN OPEN FORUM  
*K. New* COINN President, Australia; *A. van den Hoogen* Utrecht, The Netherlands
- 12:00 – 13:00 Lunch
- 13.00-13.30 SKIN STRUCTURE AND FUNCTION
- 13:30 – 14:45 NEONATAL SKIN CARE - TRANSLATING AND APPLYING THE EVIDENCE TO CLINICAL PRACTICE  
*D. August* Australia

Wednesday, September 16<sup>th</sup>, 2015

09:00-17:00

PLENARY HALL

### Haematological problems in neonatal period

- |               |  |
|---------------|--|
| 09:00 - 09:45 | <b>ANEMIA IN THE NEONATAL PERIOD</b>   |
| 09:45 - 10:30 | <b>IDENTIFYING NEONATES LIKELY TO BENEFIT FROM A RED BLOOD CELL TRANSFUSION</b>  |
| 10:30 - 11:15 | <b>THE APPROPRIATE USE OF BLOOD</b><br><i>S. Perrone</i>   |
| 11:15 - 11:30 | Coffee Break   |
| 11:30 - 12:15 | <b>PATHOPHYSIOLOGY OF COAGULATION AND DEFICIENCIES OF COAGULATION FACTORS IN THE NEWBORN</b><br><i>C. Dame</i> Berlin, Germany |
| 12:15 - 13:00 | <b>RISK OF THROMBOSIS IN THE NEWBORN</b>   |
| 13:00 - 14:00 | Lunch  |
| 14:00 - 14:45 | <b>COAGULATION DISORDERS: INFLAMMATION AND THROMBOSIS</b>  |
| 14:45 - 15:30 | <b>THROMBOCITOPENIA: CLINICAL ASPECTS</b><br><i>A. Del Vecchio</i> Bari, Italy   |
| 15:30 - 16:15 | <b>POLYCYTHEMIA AND HYPERVISCOSITY</b>   |

09:00-17:00

HALL 1

## Neonatal Transportation

08:30 - 09:00 Registration, coffee

### INTRODUCTION TO BURNING PLATFORMS IN NEONATAL TRANSPORTATION

09:00 - 09:05 INTRODUCTION, AGENDA  
*M. Breindahl* Copenhagen, Denmark

09:05 - 09:30 BURNING PLATFORMS IN NEONATAL TRANSPORTATION  
*M. Breindahl* Copenhagen, Denmark - *M. T. Lluch* Australia - *S. Broster* UK

### CLINICAL EXPERIENCE NO 1

09:30 - 10:00 NEO-PETS, COPENHAGEN  
*M. Breindahl* Copenhagen, Denmark

10:00 - 10:30 Coffee break

### CLINICAL MANAGEMENT OF THE SICK NEWBORN IN RETRIEVAL (INCLUDING STABILISATION AND TRANSFER)

10:30 - 11:00 VENTILATION PRINCIPLES, INCL. NO & HFOV  
*D. Null* Utah, USA

11:00 - 11:30 CIRCULATORY SUPPORT, NO, ECMO ON WHEELS

11:30 - 12:00 THERAPEUTIC HYPOTHERMIA DURING TRANSPORT BASED ON THE ICE TRIAL

12:00 - 13:00 Lunch break

### CLINICAL EXPERIENCE NO 2

13:00 - 13:30 ANTS, EAST OF ENGLAND  
*S. Broster* UK

### SKILLS IN TRIAGE, COMMUNICATION AND PRIORITIZATION

13:30 - 14:00 TRIAGE IN THEORY AND PRAXIS, PRIORITISATION OF TRANSPORT REQUESTS

1400 - 1430 COMMUNICATION WITH REFERRING AND RECEIVING UNIT

### THE IMPORTANCE OF SAFETY IN TRANSPORT

14:30 - 15:00 SAFETY ISSUES FOR THE INFANTS AND THE TRANSPORT STAFF, PARENTS ON BOARD?

1500 - 1530 Coffee break



**CLINICAL EXPERIENCE NO 3.**

15:30 - 16:00      **PIPER AND THE ROLE OF NETS IN STATEWIDE NEONATAL EDUCATION, MELBOURNE**  
*M.T. Lluch Australia*

**GOVERNANCE, LEGAL ASPECTS OF TRANSPORT MEDICINE, EDUCATION AND TRAINING**

16:00 - 16:25      **RESPONSIBILITIES - AND GREY AREAS**  
*S. Broster UK*

16:25 - 16:50      **TRANSPORT TEAM EDUCATION, EXPERIENCE, PERSONAL QUALIFICATIONS**  
*F. Smith UK*

16:50 - 17:00      **SUMMARY, EVALUATION AND NEXT STEPS**  
*M. Breindahl Copenhagen, Denmark - M.T. Lluch Australia - S. Broster UK*

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09:00-17:00

HALL 2

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**ESN course 2: Brain MRI**

09.00-17.00

HALL 3

## Nutrition for the preterm & breastfeeding

- 09:00-09:30      **UNIQUE FEATURES OF HUMAN MILK**  
*H. Varendi* Tartu, Estonia
- 09:30 - 10:00    **EARLY FEEDING OF FORTIFIED BREAST MILK**  
*C. Poets* Tübingen, Germany
- 10:00-10:30    **CMV INFECTION PROPHYLAXIS RELATED TO BREAST MILK FEEDING IN PRETERM INFANTS**  
*C. Poets* Tübingen, Germany
- 10:30-11:00    Coffee Break
- 11:00-11:30    **BENEFITS OF DONOR HUMAN MILK FOR PRETERM INFANTS**  
*S. Arslanoglu* İzmir, Turkey
- 11:30-12:00    **HUMAN MILK BANKING IN EUROPE: ACTUAL SITUATION AND EUROPEAN SURVEY**  
*S. Arslanoglu* İzmir, Turkey
- 12:00-12:30    **INTERNATIONAL STANDARDIZATION OF HUMAN MILK BANK (ISO 9001): SIENA EXPERIENCE**
- 12:30-13:30    Lunch
- 13:30-14:00    **LUTEIN: CHARACTERISTICS AND NEEDS**  
*G. Buonocore* Siena, Italy
- 14:00-14:30    **IRON PROPHYLAXIS AND TREATMENT DURING BREASTFEEDING**  
*M. Domellöf* Umea, Sweden
- 14:30-15:00    **PREVENTION OF NEC**  
*J. Neu* Gainesville, USA
- 15:00-15:30    Coffee break
- 15:30-16:00    **LC-PUFA REQUIREMENTS FOR PRETERM NEONATES**  
*M. Makrides* Adelaide, Australia
- 16:00-16:30    **FEEDING THE PRETERM AFTER DISCHARGE**  
*A. Lapillonne* France
- 16:30            **CONCLUSIONS**

09:00-17:00

HALL 4

## Neonatal Infections

- 08:45 - 09:00     **WELCOME & INTRODUCTION**
- 09:00 - 09:15     **SURVEY - HAND HYGIENE**
- 09:15 - 10:00     **CHORIONAMNIONITIS AND PRENATAL INFECTIONS**  
*B. Kramer* Maastricht, The Netherlands
- 10:00 - 10:30     *Coffee*
- 10:30-11:15     **PREVENTION OF GROUP B STREPTOCOCCAL INFECTION: AN UPDATE**  
*P. Manzoni* Turin, Italy
- 11:15-12:00     **NOSOCOMIAL INFECTIONS: STRATEGIES FOR PREVENTION AND MANAGEMENT**  
*D. Haumont* Brussels, Belgium
- 12:00 - 12:30     **USE AND MISUSE OF ANTIBIOTICS IN NOSOCOMIAL INFECTIONS**  
*K. Allegaert* Leuven, Belgium
- 12:30 - 13:30     *Lunch*
- 13:30 - 14:15     **HOW TO APPROACH ENTEROVIRUS SEPSIS IN NICU**  
*E. Zamora Flores* Madrid, Spain
- 14:15 - 15:00     **RSV IN THE NEONATAL UNIT AND BEYOND**
- 15:00 - 15:30     *Coffee*
- 15:30 - 16:30     **PREVENTION OF NEONATAL FUNGAL INFECTIONS**  
*P. Manzoni* Turin, Italy
- 16:30-17:30     **PANEL DEBATE: WHICH PRACTICES TO DECREASE INFECTIONS IN NICU?**  
*All speakers*
- 17:30             **CONCLUSIONS**

09:00-17:00

HALL 5

## Family-centred care

- 9:00 - 9:45      **THE EVIDENCE BASE AND SYSTEMS PERSPECTIVES OF EARLY BRAIN PROTECTIVE INTERVENTIONS**  
*B. Westrup* Stockholm, Sweden
- 9:45 - 10:30    **SUPPORTING SENSORY AND BRAIN DEVELOPMENT OF VERY LOW BIRTH WEIGHT INFANTS IN THE NICU**  
*N. Conneman* Rotterdam, The Netherlands
- 10:30 - 12:30   **FAMILY AND INFANT NEURO-DEVELOPMENTAL EDUCATION (FINE) - AN EDUCATIONAL MODEL FOR BRIDGING THE GAP BETWEEN THEORY AND PRACTICE**  
*I. Waren* London, UK; *M. Oude Reimer* Rotterdam, The Netherlands
- 12:30 - 13:30    Lunch break
- 13:30 - 14:15   **NECESSARY INGREDIENTS FOR LONG TERM FOLLOW UP CARE OF PREMATURE INFANTS: CARE, NOTICE, STUDY**  
*A. van Wassenaer-Leemhuis* Amsterdam, The Netherlands
- 14:15 - 15:00   **GOING HOME SAFELY: FACILITATING DISCHARGE FROM THE NICU?**  
*B. Hüning* Essen, Germany
- 15:00 - 17:00   **TOP - A PREVENTIVE DEVELOPMENTAL INTERVENTION PROGRAM FOR PRETERM INFANTS AND THEIR PARENTS**  
*K. Koldewijn* Amsterdam, The Netherlands; *M.J. Wolf* Amsterdam, The Netherlands

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09:00-17:00

HALL 6

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## Cohort Studies

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09:00-17:00

HALL 7

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### **Near-infrared Spectroscopy**

- NIRS: introduction to the principles of biomedical optics
- NIRS in clinical practice: is it a clinically valid tool?
- NIRS measurements outside the brain: peripheral and somatic measurement of tissue/organ oxygenation
- Cerebral autoregulation measured using NIRS
- Signal processing in NIRS
- Functional NIRS

Wednesday, September 16<sup>th</sup>, 2015

17:30-19:00		PLENARY HALL
<b>Plenary Session: Welcome</b>		
<i>Chairpersons:</i>		
17:30-17:40	HONOURING ADOLF VALLS I SOLER <i>H. Hummler Ulm, Germany</i>	
17:40-18:00	NICU OF THE FUTURE <i>R. White South Bend, USA</i>	
18:00-18:30	MICRORNA AS BIOMARKER OF DISEASE IN PRETERM INFANTS <i>M.C. Albertini Urbino, Italy</i>	
18:30-19:00	THE UNMET NEEDS OF PERINATAL MEDICINE - MULTIDISCIPLINARY APPROACH OF THE FUTURE <i>S. Mader (Parents), L. Storari (Industry), D. Haumont (Neonatologist), A. Van den Hoogen (Nurses)</i> <i>Facilitators: G.C. Di Renzo (FIGO secretary), N. Marlow (Past President ESPR)</i>	
19:00-22:00		EXHIBITION & POSTER AREA
19:00-22:00	Welcome Reception	



Thursday, September 17<sup>th</sup>, 2015

09:00-11:00

PLENARY HALL

**Parallel Session: New ways for diagnostics and imaging lung diseases**

*Chairpersons:*

- 09:00-09:20     4D CT OF THE LUNG  
*S. Hooper Monash, Australia*
- 09:20-09:40     FUNCTIONAL APPLICATIONS OF LUNG ULTRASOUND TO NEONATAL RESPIRATORY DISEASE  
*F. Raimondi Naples, Italy*
- 09:40-10:00     LUNG ULTRASOUND AND RESPIRATORY SUPPORT  
*P. Cattarosi Udine, Italy*
- 10:00-10:15     ORAL COMMUNICATION
- 10:15-10:30     ORAL COMMUNICATION
- 10:30-10:45     ORAL COMMUNICATION
- 10:45-11:00     ORAL COMMUNICATION

09:00-11:00

HALL 1

**Parallel Session: Ethics track I**

*Chairpersons:*

- 09:00-09:20     ETHICAL QUESTIONS/CLINICAL RESEARCH
- 09:20-09:40     BIOETHICS AT THE BEDSIDE IN THE NICU
- 09:40-09:55     ORAL COMMUNICATION
- 09:55-10:10     ORAL COMMUNICATION
- 10:10-10:25     ORAL COMMUNICATION
- 10:25-10:40     ORAL COMMUNICATION
- 10:40-10:55     ORAL COMMUNICATION

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09:00-11:00

HALL 2

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**Parallel Session: Systems medicine in neonatology**

*Chairpersons:*

- 09:00-09:20    **WHAT IS SYSTEMS MEDICINE?**  
                  *C. Auffray* Lyon, France
- 09:40-10:00    **ONE EXAMPLE**
- 10:00-10:15    **ORAL COMMUNICATION**
- 10:15-10:30    **ORAL COMMUNICATION**
- 10:30-10:45    **ORAL COMMUNICATION**
- 10:45-11:00    **ORAL COMMUNICATION**

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09:00-11:00

HALL 3

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**Parallel Session: Metabolism and nutrition track I**

*Chairpersons:*

- 09:00-09:40    **UPDATE ON IRON METABOLISM & IRON REQUIREMENTS IN PERINATOLOGY**
- ROLE OF HEPcidIN IN FETAL AND POSTNATAL LIFE**  
                  *S. Vaulont* Paris, France
- IRON SUPPLEMENTATION DURING PREGNANCY**  
                  *M. Makrides* Adelaide, Australia
- IRON REQUIREMENTS OF INFANTS & TODDLERS**  
                  *M. Domellöf* Umea, Sweden
- 09:40-10:00    **TOPIC ON IRON OR LC-PUFA IN PERINATOLOGY**  
                  *M. Makrides* Adelaide, Australia
- 10:00-10:15    **ORAL COMMUNICATION**
- 10:15-10:30    **ORAL COMMUNICATION**
- 10:30-10:45    **ORAL COMMUNICATION**
- 10:45-11:00    **ORAL COMMUNICATION**

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09:00-11:00

HALL 4

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**Parallel Session: Brain track I**

*Chairpersons:*

- 09:00-09:30 THALAMO-CEREBELLAR CONNECTIVITY (MICE)  
*F. Hoebeek Rotterdam, The Netherlands*
- 09:30-10:00 THALAMO-CORTICAL AND THALAMO-CEREBELLAR CONNECTIVITY  
*S. Counsell London, UK*
- 10:00-10:15 ORAL COMMUNICATION
- 10:15-10:30 ORAL COMMUNICATION
- 10:30-10:45 ORAL COMMUNICATION
- 10:45-11:00 ORAL COMMUNICATION

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09:00-11:00

HALL 5

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**Parallel Session: Care in neonates**

*Chairpersons:*

- 09:00-09:30 EVIDENCE-BASED THERMAL CARE INTERVENTIONS
- 09:30-10:00 ACTIONS REQUIRED TO IMPROVE NEONATAL MORTALITY - THE EVERY NEWBORN ACTION PLAN  
*K. New Queensland, Australia*
- 10:00-10.30 SKIN CARE, PRESSURE INJURIES AND MEASUREMENT TOOLS  
*D. August Australia*
- 10:30-11.00 ACTION RESEARCH ON RELATIONSHIP CENTERED CARE  
*C. Skene Sheffield, UK*

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11:30-12:30

PLENARY HALL

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**Plenary Session: Stem cells**

*Chairpersons:*

11:30-11:35      **OPENING WORDS**

11:35-12:00      **STEM CELLS AND LUNG**  
*B. Kramer* Maastricht, The Netherlands

12:00-12:25      **STEM CELLS AND BRAIN**  
*O. Baud* Paris, France

12:25-12:30      **DISCUSSION**

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13:30-15:00

PLENARY HALL

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**Poster Session:**

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13:30-15:00

HALL 1

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**Poster Session:**

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13:30-15:00

HALL 2

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**Poster Session:**

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13:30-15:00

HALL 3

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**Poster Session:**

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13:30-15:00

HALL 4

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**Poster Session:**

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13:30-15:00

HALL 5

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**Poster Session:**

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15:00-17:00

PLENARY HALL

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**Parallel Session: Antibiotic resistance & antibiotic stewardship**

*Chairpersons:*

- 15:00-15:20    HOW TO BALANCE THE INTERESTS OF MY PATIENTS AGAINST OF THE OTHER PATIENTS IN MY UNIT/HOSPITAL/SOCIETY  
*G. Greisen Copenhagen, Denmark*
- 15:20-15:40    USE OF CLINICAL GUIDELINES IN ANTIMICROBIAL STEWARDSHIP  
*P. Manzoni Turin, Italy*
- 15:40-15:55    ORAL COMMUNICATIONS
- 15:55-16:10    ORAL COMMUNICATIONS
- 16:10-16:25    ORAL COMMUNICATIONS
- 16:25-16:40    ORAL COMMUNICATIONS
- 16:40-16:55    ORAL COMMUNICATIONS

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15:00-17:00

HALL 1

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**Parallel Session: Cardiovascular track I**

*Chairpersons:*

- 15:00-15:30    LONG TERM CARDIOVASCULAR OUTCOMES OF PREMATUREITY  
*S. Kotecha Cardiff, UK*
- 15:30-16:00    CIRCULATORY & CEREBRAL CHANGES AT BIRTH  
*G. Pichler Graz, Austria*
- 16:00-16:15    ORAL COMMUNICATIONS
- 16:15-16:30    ORAL COMMUNICATIONS
- 16:30-16:45    ORAL COMMUNICATIONS
- 16:45-17:00    ORAL COMMUNICATIONS

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15:00-17:00

HALL 2

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**Parallel Session: Genetics track I**

*Chairpersons:*

- 15:00-15:30    **MIGRATION DISORDERS**  
*R. Guerrini Florence, Italy*
- 15:30-16:00    **GENETICS OF CONGENITAL MICROCEPHALIES (TO REDUCE A BIT THE FOCUS)**  
*A. Verloes Paris, France*
- 16:00-16:15    **ORAL COMMUNICATIONS**
- 16:15-16:30    **ORAL COMMUNICATIONS**
- 16:30-16:45    **ORAL COMMUNICATIONS**
- 16:45-17:00    **ORAL COMMUNICATIONS**

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15:00-17:00

HALL 3

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**Parallel Session: Epidemiology track I**

*Chairpersons:*

- 15:00-15:20    **EPIPAGE 2**
- 15:20-15:40    **PERINATAL OUTCOME OF PREGNANCY WITHOUT ANTENATAL CARE**  
*H. Orvos Szeged, Hungary*
- 15:40-16:00    **PRETERM DELIVERY IN HUNGARY**  
*A. Beke Budapest, Hungary*
- 16:00-16:20    **IS IT TIME FOR AN UNIFIED EUROPEAN NEONATAL NETWORK?**  
*M. Weindling Liverpool, UK*
- 16:20-16:30    **ORAL COMMUNICATIONS**
- 16:30-16:45    **ORAL COMMUNICATIONS**
- 16:45-17:00    **ORAL COMMUNICATIONS**

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15:00-17:00

HALL 4

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**Parallel Session: Brain track II**

*Chairpersons:*

- 15:00-15:30 **AUTISM**  
*P. Curatolo Rome, Italy*
- 15:30-16:00 **AUTISM SPECTRUM SYMPTOMS AND VERY PRETERM BIRTH**  
*N. Marlow London, UK*
- 16:00-16:15 ORAL COMMUNICATIONS
- 16:15-16:30 ORAL COMMUNICATIONS
- 16:30-16:45 ORAL COMMUNICATIONS
- 16:45-17:00 ORAL COMMUNICATIONS

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15:00-17:00

HALL 5

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**Parallel Session: Dealing with death**

*Chairpersons: G. Greisen Copenhagen, Denmark; N. Marlow London, UK*

- 15:00-15:20 **KEYNOTE LECTURE: JOINT DECISION MAKING IN NEONATAL PALLIATIVE CARE**  
*J. Latour Plymouth, UK*
- 15:20-15:40 **PARENTS WITH A MUSLIM BACKGROUND**  
*M. Elbarbary Riyadh, Saudi Arabia*
- 15:40-16:00 **PARENTS WITH A JEWISH BACKGROUND**
- 16:00-16:20 **PARENTS WITH A CHRISTIAN BACKGROUND**  
*J. Peters Munich, Germany*
- 16:20-16:40 ORAL COMMUNICATIONS
- 16:40-17:00 ORAL COMMUNICATIONS

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17:30-18:30

PLENARY HALL

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**Plenary Session: Bengt Robertson Honorary**

*Chairpersons:*

- 17.30-18.00
- 18.00 -18.30 **BENGT ROBERTSON AWARD**  
*R. Ballard San Francisco, USA*

*"industry-sponsored session" (please see part 2 page.....)*

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18:30-20:00

PLENARY HALL

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**Satellite Symposium:**

*Chairpersons:*

*"industry-sponsored session" (please see part 2 page.....)*



Friday, September 18<sup>th</sup>, 2015

08:30-10:30

PLENARY HALL

**Plenary Session: Young Investigator Prize session**

*Chairpersons:*

- 08:30-09:00 THE ENDOPLAMIC RETICULUM STRESS  
*W. Balduini Urbino, Italy*
- 09:00-09:15 ORAL COMMUNICATIONS
- 09:15-09:30 ORAL COMMUNICATIONS
- 09:30-09:45 ORAL COMMUNICATIONS
- 09:45-10:00 ORAL COMMUNICATIONS
- 10:00-10:15 ORAL COMMUNICATIONS
- 10:15-10:30 ORAL COMMUNICATIONS

11:00-12:30

PLENARY HALL

**Parallel session: Metabolism and nutrition track II**

*Chairpersons:*

- 11:00-11:20 PROBIOTICS & PREMES, A PARENT'S PERSPECTIVE  
*N. Embleton Newcastle, UK*
- 11:20-11:40 LACTOFERRIN TRIALS  
*P. Manzoni Turin, Italy*
- 11:40-11:55 ORAL COMMUNICATION
- 11:55-12:10 ORAL COMMUNICATION
- 12:10-12:25 ORAL COMMUNICATION

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11:00-12:30

HALL 1

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**Parallel Session: New surfactants/surfactant protection**

*Chairpersons:*

- 11:00-11:15 EFFECTS OF RECOMBINANT CLARA CELL SECRETORY PROTEIN ON SURFACTANT
- 11:15-11:30 TOWARDS NEW INHIBITION-RESISTANT SURFACTANT PREPARATIONS: POLYMERS AND BIOPHYSICS  
*J. Perez-Gil* Madrid, Spain
- 11:30-11:45 ORAL COMMUNICATION
- 11:45-12:00 ORAL COMMUNICATION
- 12:00-12:15 ORAL COMMUNICATION
- 12:15-12:30 ORAL COMMUNICATION

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11:00-12:30

HALL 2

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**Parallel Session: Pharmacology and AB**

*Chairpersons:*

- 11:00-11:20 USE OF ANTIBIOTICS IN EUROPEAN NICUS  
*W. Göpel* Luebeck, Germany
- 11:20-11:40 APPROPRIATE AB USE  
*I. Lutsar* Tartu, Estonia
- 11:40-11:55 ORAL COMMUNICATION
- 11:55-12:10 ORAL COMMUNICATION
- 12:10-12:25 ORAL COMMUNICATION

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11:00-12:30

HALL 3

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**Parallel Session: Pharmacology track I**

*Chairpersons:*

- 11:00-11:20 CLINICAL PHARMACOLOGY IN NEONATES  
*J. van de Anker* Washington, USA
- 11:20-11:35 ORAL COMMUNICATIONS
- 11:35-11:50 ORAL COMMUNICATIONS
- 11:50-12:05 ORAL COMMUNICATIONS
- 12:05-12:20 ORAL COMMUNICATIONS

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11:00-12:30

HALL 4

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**Parallel session: Brain track III**

*Chairpersons:*

11:00-11:40 NEW MECHANISMS OF BRAIN DAMAGE IN PREMES

NEUROINFLAMMATION

*B. Fleiss London, UK*

OLIGODENDROCYTE MATURATION

*D. Rowitch San Francisco, USA*

11:40-11:55 ORAL COMMUNICATION

11:55-12:10 ORAL COMMUNICATION

12:10-12:25 ORAL COMMUNICATION

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11:00-12:30

HALL 5

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**Parallel Session: Patient-centred and developmentally supportive care**

*Chairpersons: B. Westrup Stockholm, Sweden*

11:00-11:30 KEYNOTE LECTURE: CHANGING THE PARADIGM FOR IMPROVING NEONATAL CARE - AN UPDATE  
(2 YEARS LATER)

*S. Lee Toronto, Canada*

11:30-11:45 INDIVIDUALIZING CARE FOR THE PREMATURELY BORN INFANT AND HER FAMILY WITH THE  
NIDCAP MODEL

*N. Conneman Rotterdam, The Netherlands*

11:45-12:00 THE STOCKHOLM NEONATAL FAMILY-CENTRED CARE STUDY

*B. Hallberg Stockholm, Sweden*

12:00-12:15 ORAL COMMUNICATIONS

12:15-12:30 ORAL COMMUNICATIONS

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13:30-14:30

PLENARY HALL

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**Poster Session:**

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13:30-14:30

HALL 1

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**Poster Session:**

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13:30-14:30

HALL 2

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**Poster Session:**

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13:30-14:30

HALL 3

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**Poster Session:**

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13:30-14:30

HALL 4

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**Poster Session:**

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13:30-14:30

HALL 5

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**Poster Session:**

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14:30-16:30

PLENARY HALL

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**Parallel Session: Brain track IV**

*Chairpersons:*

14:30-15:00

**ANESTHETICS PROS**

15:00-15:30

**ANESTHETICS CONS**

*N. Robertson London, UK*

15:30-15:45

**ORAL COMMUNICATIONS**

15:45-16:00

**ORAL COMMUNICATIONS**

16:00-16:15

**ORAL COMMUNICATIONS**

16:15-16:30

**ORAL COMMUNICATIONS**

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14:30-16:30

HALL 1

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**Parallel Session: Cardiovascular track II**

*Chairpersons:*

- 14:30-15:00 KEYNOTE LECTURE: TRANSFERRING BABIES ON ECMO
- 15:00-15:15 ORAL COMMUNICATIONS
- 15:15-15:30 ORAL COMMUNICATIONS
- 15:30-15:45 ORAL COMMUNICATIONS
- 15:45-16:00 ORAL COMMUNICATIONS
- 16:00-16:15 ORAL COMMUNICATIONS
- 16:15-16:30 ORAL COMMUNICATIONS

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14:30-16:30

HALL 2

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**Parallel Session: Genetics track II**

*Chairpersons:*

- 14:30-15:00 GENETIC SUSCEPTIBILITY TO WHITE MATTER DAMAGE  
*M.L. Krishnan London, UK*
- 15:00-15:30 GENETIC PREDISPOSITION TO BPD  
*M. Hallman Oulu, Finland*
- 15:30-15:45 ORAL COMMUNICATIONS
- 15:45-16:00 ORAL COMMUNICATIONS
- 16:00-16:15 ORAL COMMUNICATIONS
- 16:15-16:30 ORAL COMMUNICATIONS

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14:30-16:30

HALL3

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**Parallel Session: Epidemiology track II**

*Chairpersons:*

- 14:30-15:00 KEYNOTE LECTURE: GENETIC & EPIGENETIC EPIDEMIOLOGY & CONGENITAL MALFORMATIONS
- 15:00-15:15 ORAL COMMUNICATIONS
- 15:15-15:30 ORAL COMMUNICATIONS
- 15:30-15:45 ORAL COMMUNICATIONS
- 15:45-16:00 ORAL COMMUNICATIONS
- 16:00-16:15 ORAL COMMUNICATIONS
- 16:15-16:30 ORAL COMMUNICATIONS

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14:30-16:30

HALL5

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**Parallel Session: Human milk for the smallest: Breast-feeding in the NICU**

*Chairpersons: M. Fewtrell London, UK; H. van Goudoever Amsterdam, The Netherlands*

- 14:30-14:50 HUMAN MILK FOR PRETERM INFANTS - A CHANCE FOR FUTURE DEVELOPMENT  
*M. Fewtrell London, UK*
- 14:50-15:10 HUMAN MILK IN THE NICU- IMPACT ON MORBIDITY OF PRETERMS  
*N. Haiden Vienna, Austria*
- 15:10-15:20 THE BREASTFEEDING-FRIENDLY NICU  
*K. Hedberg Nyqvist Uppsala, Sweden*
- 15:20-15:40 A PRETERM MILK BANK  
*A. Flemmer Munich, Germany*
- 15:40-15:55 ORAL COMMUNICATIONS
- 15:55-16:10 ORAL COMMUNICATIONS
- 16:10-16:25 ORAL COMMUNICATIONS

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17:00-18:00

PLENARY HALL

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**Plenary Session:**

*Chairpersons:*

17.00-17.30     PRETERM BIRTH & METABOLIC SYNDROME IN ADULTS  
*U. Simeoni Lousanne, Switzerland*

17.30 -18.00    NUTRITION-MICROBIOTA EFFECTS ON GUT, BRAIN AND IMMUNITY JUST AFTER PRETERM BIRTH  
(NEOMUNE)  
*P. Sanglid Copenhagen, Denmark*

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18:00-19:30

PLENARY HALL

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**Satellite Symposium:**

*Chairpersons:*

*"industry-sponsored session" (please see part 2 page.....)*

Saturday, September 19<sup>th</sup>, 2015

09:00-11:00

PLENARY HALL

**Parallel Session: Metabolism and nutrition track III**

*Chairpersons:*

- |             |  |
|-------------|--|
| 09:00-09:30 | INTESTINAL MICROBIAL ECOLOGY AND ENVIRONMENTAL FACTORS<br><i>J. Neu</i> Gainesville, USA |
| 09:30-09:45 | ORAL COMMUNICATIONS  |
| 09:45-10:00 | ORAL COMMUNICATIONS  |
| 10:00-10:15 | ORAL COMMUNICATIONS  |
| 10:15-10:30 | ORAL COMMUNICATIONS  |
| 10:30-10:45 | ORAL COMMUNICATIONS  |
| 10:45-11:00 | ORAL COMMUNICATIONS  |

09:00-11:00

HALL 1

**Parallel Session: Respiratory support**

*Chairpersons:*

- |             |   |
|-------------|---|
| 09:00-09:20 | NON INVASIVE HFOV<br><i>D. De Luca</i> Paris, France                      |
| 09:20-09:40 | NON INVASIVE VENTILATION<br><i>C. Moretti</i> Rome, Italy                 |
| 10:00-10:20 | VOLUME GUARANTEE (VG) VENTILATION<br><i>M. Sánchez-Luna</i> Madrid, Spain |
| 10:20-10:35 | ORAL COMMUNICATIONS   |
| 10:35-10:50 | ORAL COMMUNICATIONS   |
| 10:50-11:00 | ORAL COMMUNICATIONS   |



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09:00-11:00

HALL 2

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**Parallel Session: Infection track III**

*Chairpersons:*

- 09:00-09:20    HOW COLLABORATION CAN IMPROVE PHARMACOTHERAPY FOR ANTIBIOTICS OR NICE GUIDELINES AND EUROPE  
*M. Turner Liverpool, UK*
- 09:20-09:40    TINN-1-2 & NEOVANC - ANTIBIOTICS  
*E. Jacqz-Aigrain Paris, France*
- 09:40-09:55    ORAL COMMUNICATIONS
- 09:55-10:10    ORAL COMMUNICATIONS
- 10:10-10:25    ORAL COMMUNICATIONS
- 10:25-10:40    ORAL COMMUNICATIONS
- 10:40-10:55    ORAL COMMUNICATIONS

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09:00-11:00

HALL 3

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**Parallel Session: Pharmacology track II**

*Chairpersons:*

- 09:00-09:20    NEUROSIS - INHALATIONAL STEROIDS  
*D. Bassler Tubingen, Germany*
- 09:20-09:40    CLOSED - CLONIDINE IN NEONATES
- 09:40-09:55    ORAL COMMUNICATIONS
- 09:55-10:10    ORAL COMMUNICATIONS
- 10:10-10:25    ORAL COMMUNICATIONS
- 10:25-10:40    ORAL COMMUNICATIONS
- 10:40-10:55    ORAL COMMUNICATIONS

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09:00-11:00

HALL 4

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**Parallel Session: Brain track V**

*Chairpersons:*

09:00-09:45 NEUROPROTECTION

- XENON

*D. Edwards London, UK*

- EPO

*P. Huppi Genève, Switzerland*

- CHALLENGES OF HYPOTHERMIA TREATMENT

*M. Szabó Budapest, Hungary*

09:45-10:00 ORAL COMMUNICATIONS

10:00-10:15 ORAL COMMUNICATIONS

10:15-10:30 ORAL COMMUNICATIONS

10:30-10:45 ORAL COMMUNICATIONS

10:45-11:00 ORAL COMMUNICATIONS

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09:00-11:00

HALL 5

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**Parallel Session: Cardiovascular track III**

*Chairpersons:*

09:00-09:20 NIRS

*G. Greisen Copenhagen, Denmark*

09:20-09:40 EVALUATION OF HEMODYNAMICS IN NEONATES

09:40-10:00 HOW TO ASSESS THE CIRCULATION - CARDIAC FUNCTION VS TISSUE OXYGENATION (PRO-CON DEBATE)

*W. de Boode Nymegen, The Netherlands; F. van Bel Utrecht, The Netherlands*

10:00-10:15 ORAL COMMUNICATIONS

10:15-10:30 ORAL COMMUNICATIONS

10:30-10:45 ORAL COMMUNICATIONS

10:45-11:00 ORAL COMMUNICATIONS

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11:30-12:30

PLENARY HALL

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**IPRF Plenary Session**

*Chairpersons:*

11:30-12:00 TARGETED NANOTHERAPIES FOR PERINATAL BRAIN INJURY  
*R. Kannan Baltimore, USA*

12:00-12:30 EXOSOMES  
*S. Pluchino Cambridge, UK*

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13:30-15:00

PLENARY HALL

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**Poster Session:**

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13:30-15:00

HALL 1

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**Poster Session:**

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13:30-15:00

HALL 2

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**Poster Session:**

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13:30-15:00

HALL 3

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**Poster Session:**

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13:30-15:00

HALL 4

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**Poster Session:**

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13:30-15:00

HALL 5

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**Poster Session:**

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15:00-17:00

PLENARY HALL

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**Parallel Session: Epidemiology track III**

*Chairpersons:*

- 15:00-15:25 KEYNOTE LECTURE: DIAGNOSTIC TESTS IN NEONATOLOGY
- 15:25-15:40 ORAL COMMUNICATIONS
- 15:40-15:55 ORAL COMMUNICATIONS
- 15:55-16:10 ORAL COMMUNICATIONS
- 16:10-16:25 ORAL COMMUNICATIONS
- 16:25-16:40 ORAL COMMUNICATIONS
- 16:40-16:55 ORAL COMMUNICATIONS

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15:00-17:00

HALL 1

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**Parallel Session: NICU design**

*Chairpersons: D. Haumont* Brussels, Belgium; *S.Mader* Munich, Germany

- 15:00-15:30 KEYNOTE LECTURE: GUIDELINES FOR NICU DESIGN  
*R. White* South Bend, USA
- 15:30-15:45 EXPERIENCES FROM IMPLEMENTING A FAMILY-CENTRED PRIVATE ROOM NICU  
*T. Mohns* Veldhoven, The Netherlands
- 15:45-16:00 REBUILDING THE UNIT: CHALLENGES AND OPPORTUNITIES  
*B. Hallberg* Stockholm, Sweden
- 16:00-16:15 PARENTS AND HYGIENE - A CONTRADICTION IS WELL CHOSEN  
*O. Helder* Rotterdam, The Netherlands
- 16:15-16:30 ORAL COMMUNICATIONS
- 16:30-16:45 ORAL COMMUNICATIONS
- 16:45-17:00 ORAL COMMUNICATIONS

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15:00-17:00

HALL 2

---

**Parallel Session: Preterm-related diseases & inflammation**

*Chairpersons*

- 15:00-15:20 DEVELOPMENTAL REGULATION OF INFLAMMATION IN THE PRETERM GUT. IMPLICATIONS FOR NEONATAL NECROTIZING ENTEROCOLITIS  
*B. Kramer* Maastricht, The Netherlands
- 15:20-15:40 PULMONARY INFLAMMATION IN BPD - IMPLICATIONS FOR A MULTIMODAL CONCEPT OF PREVENTION AND THERAPY  
*C.P. Speer* Würzburg, Germany
- 15:40-15:55 ORAL COMMUNICATIONS
- 15:55-16:10 ORAL COMMUNICATIONS
- 16:10-16:25 ORAL COMMUNICATIONS
- 16:25-16:40 ORAL COMMUNICATIONS
- 16:40-16:55 ORAL COMMUNICATIONS

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15:00-17:00

HALL 3

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**Parallel Session: Metabolism and nutrition track IV**

*Chairpersons*

- 15:00-15:20 PRETERM METABOLIC PHENOTYPE
- 15:20-15:40 NUTRITIONAL VALUE OF PROTEIN-HYDROLYSED FORMULAE  
*C. Agostoni* Milan, Italy
- 15:40-15:55 ORAL COMMUNICATIONS
- 15:55-16:10 ORAL COMMUNICATIONS
- 16:10-16:25 ORAL COMMUNICATIONS
- 16:25-16:40 ORAL COMMUNICATIONS
- 16:40-16:55 ORAL COMMUNICATIONS



Sunday, September 20<sup>th</sup>, 2015

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09:00-11:00

PLENARY HALL

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**Parallel Session: The prevention of Rh diseases: a Global Eradication Program**

*Chairpersons:*

09:00-09:30 THE GLOBAL PROBLEM OF RH HEMOLYTIC DISEASE OF NEWBORNS  
*A. Zipursky Toronto, Canada*

09:30-10:00 THE CREATION OF A GLOBAL PROGRAM FOR THE PREVENTION OF RH DISEASES

10:00-10:15 ORAL COMMUNICATIONS

10:15-10:30 ORAL COMMUNICATIONS

10:30-10:45 ORAL COMMUNICATIONS

10:45-11:00 ORAL COMMUNICATIONS

---

09:00-11:00

HALL 1

---

**Parallel Session: BPD**

*Chairpersons:*

09:00-09:20 STEROID PROFILAXIS  
*I. Kocsis Budapest, Hungary*

09:20-09:40 LATE PULMONARY DETERIORATION: ANOTHER NEW FORM OF BPD  
*V. Carnielli Ancona, Italy*

09:40-09:55 ORAL COMMUNICATIONS

09:55-10:10 ORAL COMMUNICATIONS

10:10-10:25 ORAL COMMUNICATIONS

10:25-10:40 ORAL COMMUNICATIONS

10:40-10:55 ORAL COMMUNICATIONS

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09:00-11:00

HALL 2

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**Parallel Session: Microbiome**

*Chairpersons:*

09:00-09:25 KEYNOTE LECTURE: PLACENTAL MICROBIOME

09:25-09:40 ORAL COMMUNICATIONS

09:40-09:55 ORAL COMMUNICATIONS

09:55-10:10 ORAL COMMUNICATIONS

10:10-10:25 ORAL COMMUNICATIONS

10:25-10:40 ORAL COMMUNICATIONS

10:40-10:55 ORAL COMMUNICATIONS

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09:00-11:00

HALL 3

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**Parallel Session: Pharmacology track III**

*Chairpersons:*

09:00-09:20 PK MODELLING  
*Z. Wei*

09:20-09:40 PK/PD AND DEEP TISSUES ISSUES.

09:40-09:55 ORAL COMMUNICATIONS

09:55-10:10 ORAL COMMUNICATIONS

10:10-10:25 ORAL COMMUNICATIONS

10:25-10:40 ORAL COMMUNICATIONS

10:40-10:55 ORAL COMMUNICATIONS



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09:00-11:00

HALL 4

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**Parallel Session: Brain track VII**

*Chairpersons:*

- 09:00-09:20      **NEW IMAGING TECHNIQUES**
- **ULTRAFAST DOPPLER**  
*M. Tanter Paris, France*
  - **CONNECTIVITY IN THE PRETERM BABY**  
*M. Benders Utrecht, Netherlands*
- 09:20-09:35      **ORAL COMMUNICATIONS**
- 09:35-09:50      **ORAL COMMUNICATIONS**
- 09:50-10:05      **ORAL COMMUNICATIONS**
- 10:05-10:20      **ORAL COMMUNICATIONS**
- 10:20-10:35      **ORAL COMMUNICATIONS**
- 10:35-10:50      **ORAL COMMUNICATIONS**
- 10:50-11:00      **ORAL COMMUNICATIONS**

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09:00-11:00

HALL 5

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**Parallel Session: EFCNI track VI**

*Chairpersons:*

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11:30-13:00

PLENARY HALL

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**Plenary Session:**

*Chairpersons*

- 11:30-12:00      **ETHICAL CHALLENGES FOR THE FUTURE**
- 12:00-12:30      **WHO MILLENIUM**
- 12:30-13:00      **CLOSING WORDS**

## Sponsored Sessions

## AUTHORS' LIST

A		F	
Aagaard K.	40	Fewtrell M.	30
Agostoni C.	37	Fleiss B.	27
Albertini M.C.	16	Flemmer A.	30
Allegaert K.	12		
Ancel P.Y	22	G	
Arslanoglu S.	11	Gasparre O.	11
Auffray C.	18	Göpel W.	26
August D.	6; 19	Greisen G.	21; 23; 34
		Guerrini R.	22
B		H	
Balduini W.	25	Haiden N.	30
Ballard R.	23	Hallberg B.	27; 36
Barrington K.	12; 34; 36	Hallman M.	29
Bassler D.	33	Haumont D.	12; 16; 36
Baud O.	20	Hedberg Nyqvist K.	30
Beke A.	22	Hegestam S.	36
Benders M.	41	Helder O.	36
Bhutani V.	39	Hendson L.	38
Breindahl M.	8; 9	Hoebeek F.	19
Broster S.	8; 9	Hooper S.	17
Buonocore G.	11; 38	Hummler H.	16
		Hüning B.	13
C		Huppi P.	34
Carloni S.	38	J	
Carnielli V.	39	Jacqz-Aigrain E.	33
Cattarosi P.	17	K	
Christensen R.D.	7	Kannan R.	35
Conneman N.	13; 27	Kocsis I.	39
Counsell S.	19	Koldewijn K.	13
Curatolo P.	23	Kotecha S.	21
		Kramer B.	12; 20; 37
D		Krishnan M.L.	29
Dame C.	7	L	
de Boode W.	34	Lantos J.	17
De Luca D.	32	Lapillonne A.	11
Del Vecchio A.	7	Latour J.	23
Di Renzo G.C.	16	Lee S.	27
Domellöf M.	11; 18	Lie R.T.	30
E			
Edwards D.	34		
Elbarbary M.	23		
Embleton N.	25		

Linderkamp O.	7	Rowitch D.	27
Lluch M.T.	8; 9		
Lutsar I.	26		
		<b>S</b>	
<b>M</b>		Sánchez-Luna M.	32
Mader S.	16; 36; 38	Sanders R.	28
Makrides M.	11; 18	Sanglid P.	31
Manzoni P.	12; 21; 25	Simeoni U.	31
Marlow N.	16; 23	Skene C.	19
McCall E.	19	Speer C.P.	37
Meadow W.	41	Stewart M.	8
Meadow W. W.	17	Storari L.	16
Mohns T.	36	Szabó M.	34
Molinari A.C.	7		
Moretti C.	32	<b>T</b>	
		Tanter M.	41
<b>N</b>		Turner M.	33
Neu J.	11; 32	Tyebkhan J.	38
Neubert A.	33		
New K.	6; 19	<b>V</b>	
Nowak-Göttl U.	7	van Bel F.	34
Null D.	8	van de Anker J.	26
		van den Hoogen A.	6
<b>O</b>		Van den Hoogen A.	16
Orvos H.	22	van Goudoever H.	30
		van Wassenaer-Leemhuis A.	13
<b>P</b>		Varendi H.	11
Palmér K.	8; 29	Vaulont S.	18
Panas M.	38	Verloes A.	22
Perez-Gil J.	26		
Perrone S.	7	<b>W</b>	
Peters J.	23	Waren I.	13
Pichler G.	21	Wei Z.	40
Pilon A.	26	Weindling M.	22
Pluchino S.	35	Westrup B.	13; 27
Poets C.	11	White R.	16; 36
Proietti F.	38	Wolf M.J.	13
		Wolkenhauer O.	18
<b>R</b>		<b>Z</b>	
Raimondi F.	17	Zamora Flores E.	12
Regan L.	16	Zipursky A.	39
Robertson N.	28		