

summer  
conference  
on



# neonatology

JUNE 25<sup>TH</sup> - 27<sup>TH</sup> 2015

Palais des Papes - Convention Centre  
Avignon (France)

IN PROVENCE

International Updates  
&  
Meet the Expert



Welcome to Provence,

The **Summer Conference on Neonatology** has been planned to offer neonatologists and neonatal care professionals from all countries the unique combination of scientific excellence and the particular, relaxed atmosphere offered by Provence, during a few days at the beginning of the summer.

Given the success of the first conference, organized in 2013, with attendees from 48 countries, this second edition will offer an extended and updated programme, in the very same, typical setting of the historical Avignon.

The hottest knowledge in the areas of neonatal care which are particularly active today will be reviewed by a deliberately restricted panel of leading, world class experts, who have personally contributed to the current state of the art. They will also be given sufficient time to detail their own practice in the field, and address clinical cases.

Attendees of all levels of neonatal care will be welcome. However, to favour interactivity and personal exchanges, the number of registrations will be limited.

If you can't spend your summer in Provence, you can at least capture the flavours of its magic, in the outstanding venue of the Palace of the Popes in Avignon, in the country of lavender fields.

On behalf of the Faculty,

Umberto Simeoni, MD, NSQ

CHUV University Hospital & Faculty of Medicine, UNIL, Lausanne, Switzerland

## SCIENTIFIC COORDINATORS

Umberto SIMEONI, Switzerland  
Jean-Francois TOLSA, Switzerland

## COORDINATORS

Eduardo BANCALARI, USA  
Virgilio CARNIELLI, Italy  
Neil MARLOW, United Kingdom  
Ola Didrik SAUGSTAD, Norway

## INVITED SPEAKERS

Steven H. ABMAN, USA  
Geraldine BOYLAN, Ireland  
Giuseppe BUONOCORE, Italy  
Nicholas EVANS, Australia  
Neil FINER, Denmark  
Pierre GRESSENS, France  
Torvid KISERUD, Norway  
Luca MAGGIO, Italy  
Joseph NEU, USA  
Jean-Charles PICAUD, France  
Peter RIMENSBERGER, Switzerland  
Nicola ROBERTSON, United Kingdom  
Jean-Christophe ROZÉ, France  
Barbara SCHMIDT, USA  
Laurent STORME, France  
Hans VAN GOUDOEVER, The Netherlands





## June 24<sup>th</sup>

18:00 - 20:00 WELCOME RECEPTION *at Palais des Papes*

## June 25<sup>th</sup>

### NUTRITION

**Session Coordinator:** V. Carnielli (Ancona, Italy)

09:00 - 09:30 NEW 2015 GUIDE LINES FOR PARENTERAL NUTRITION IN EUROPE  
*Hans Van Goudoever (Amsterdam, The Netherlands)*

09:30 - 10:00 STANDARD VS INDIVIDUALIZED PN IN NEONATES  
*Virgilio Carnielli (Ancona, Italy)*

10:00 - 10:45 LET'S PRESCRIBE PN TOGETHER AN INTERACTIVE WORKSHOP:  
CAN A COMPUTER HELP AVOIDING PRESCRIPTION ERRORS AND  
METABOLIC COMPLICANTIONS?  
*Virgilio Carnielli (Ancona, Italy) - Jean Charles Picaud (Lyon, France)*

10:45 - 11:00 **Coffee break**

11:00 - 12:00 LET'S DISCUSS YOUR CLINICAL CASES  
*Luca Maggio (Rome, Italy)*

12:00 - 12:30 100% HUMAN MILK FOR THE PRETERM INFANT: LESS GROWTH  
BETTER HEALTH  
*Jean Charles Picaud (Lyon, France)*

12:30 - 13:00 THE DEVELOPING MICROBIOME IN THE PRETERM INFANT:  
IMPLICATIONS FOR THERAPEUTIC INTERVENTIONS  
*Joseph Neu (Gainesville, USA)*

13:00 - 14:00 **LUNCH BREAK**

### DELIVERY ROOM HANDLING

**Session Coordinator:** O. D. Saugstad (Oslo, Norway)

14:10 - 14:30 DELIVERY ROOM HANDLING  
*Neil Finer (Aarhus, Denmark)*

14:30 - 15:00 INDIVIDUALIZED TITRATION OF OXYGEN IN PRETERM INFANTS IN  
THE DELIVERY ROOM  
*O. D. Saugstad (Oslo, Norway)*

15:00 - 15:30 **Coffee break**

15:30 - 16:00 OXYGENATION  
*O. D. Saugstad (Oslo, Norway)*

16:00 - 16:30 MAKING SENSE OF THE RECENT TRIALS OF OXYGEN SATURATION  
TARGETING IN EXTREMELY PRETERM INFANTS  
*Barbara Schmidt (Philadelphia, USA)*

### POSTER WALK

**Session Coordinators:** U. Simeoni (Lausanne, Switzerland),  
J. F. Tolsa (Lausanne, Switzerland), J. C. Picaud (Lyon, France),  
L. Maggio (Rome, Italy) L. Storme (Lille, France)



## June 26<sup>th</sup>

### PERINATAL HEMODYNAMICS: WHERE ARE WE, WHERE TO GO?

**Session Coordinator:** J. F. Tolsa (Lausanne, Switzerland)

- 09:00 - 09:40** WHEN FETAL LIFE COMES TO AN END  
*T. Kiserud (Bergen, Norway)*
- 09:40 - 10:20** TOOLS FOR THE EVALUATION OF NEONATAL HEMODYNAMICS, NORMAL VALUES AND LIMITS  
*N. Evans (Sydney, Australia)*
- 10:20 - 10:50** Discussion
- 10:50 - 11:20** **Coffee break**
- 11:20 - 11:40** THE DUCTUS ARTERIOSUS: NEWS FROM EIPAGE 2 AND TRIOCAPI  
*J.C. Rozé (Nantes, France)*
- 11:40 - 12:00** DELAYED CORD CLAMPING AND NEONATAL HEMODYNAMICS  
*L. Storme (Lille, France)*
- 12:00 - 12:30** PERINATAL HEMODYNAMICS: FUTURE STUDIES TO BE PERFORMED?  
*N. Evans (Sydney, Australia)*
- 12:30 - 13:30** **LUNCH BREAK**
- 13:30 - 14:00** CHORIOAMNIONITIS, BRAIN DAMAGE AND BRONCHOPULMONARY DYSPLASIA: THE ROLE OF OXIDATIVE STRESS  
*G. Buonocore (Siena, Italy)*

*\*Supported by an unrestricted educational grant from Masimo*

### RESPIRATORY SUPPORT

**Session Coordinator:** E. Bancalari (Miami, USA)

- 14:00 - 14:30** EFFECTIVE DRUG THERAPY TO REDUCE THE RISK OF BPD IN VERY LOW BIRTHWEIGHT INFANTS  
*Barbara Schmidt (Philadelphia, USA)*
- 14:30 - 15:00** RESPIRATORY SUPPORT STRATEGIES TO PREVENT BPD  
*Eduardo Bancalari (Miami, USA)*
- 15:00 - 15:30** PULMONARY VASCULAR DISEASE IN BPD  
*Steven Abman (Denver, USA)*
- 15:30 - 15:50** Discussion
- 15:50 - 16:10** **Coffee break**
- 16:10 - 16:40** HYPOXIC EPISODES IN THE PREMATURE INFANT: DO THEY MATTER?  
*Eduardo Bancalari (Miami, USA)*
- 16:40 - 17:10** EXTENDED RESPIRATORY MONITORING IN THE NICU: A CHANGING PARADIGM  
*Peter Rimensberger (Geneva, Switzerland)*
- 17:10 - 17:40** CONTROVERSIES IN THE MANAGEMENT OF BPD  
*Steven Abman (Denver, USA)*
- 17:40 - 18:00** Discussion



June 27<sup>th</sup>

### NEUROLOGY & DEVELOPMENT - HYPOXIC ISCHAEMIC ENCEPHALOPATHY

**Session Coordinator:** N. Marlow (London, United Kingdom)

**09:00 - 09:35** CELLULAR AND MOLECULAR TARGETS FOR NEUROPROTECTION  
*P. Gressens (Paris, France)*

**09:35 - 10:00** THE NEW GENERATION OF NEUROPROTECTIVE AGENTS  
*N. Robertson (London, United Kingdom)*

**10:10 - 10:30** Discussion

**10:30 - 11:00** **Coffee break**

**11:00 - 11:35** DETECTION AND MANAGEMENT OF NEONATAL SEIZURES - WHERE NEXT?  
*G. Boylan (Cork, Ireland)*

**11:35 - 12:10** DOES HYPOTHERMIC NP ALTER LONG TERM OUTCOMES FOLLOWING HIE?  
*N. Marlow (London, United Kingdom)*

**12:10 - 12:30** Discussion

**12:30 - 13:00** **FINAL REMARKS AND CLOSURE**

### POSTER LIST

#### POSTER 1

IMPACT OF PRENATAL DIAGNOSIS AND OUTCOMES OF NEONATES AND FETUSES WITH COMPLETE AV- BLOCK SINGLE CENTRE EXPERIENCE IN A COUNTRY WITH LIMITED RESOURCES

*R. Bejiqi; R. Retkoceri; H. Bejiqi; N. Zeka; A. Gerguri; A. Retkoceri; A. Vuçiterna; M. Berisha; A. Maluku*

#### POSTER 2

THE USE OF SHORT MESSAGE SERVICES (SMS) TO PROVIDE MEDICAL UPDATING TO PARENTS IN THE NICU

*T. Strauss; Globus O.; Leibovitch L.; Izen I.; Morag I.; Mazkereth R.; Glasser S.; Kaplan G.; Maayan-Metzger A.*

#### POSTER 3

MECONIUM-STAINED AMNIOTIC FLUID AND THE NEED FOR PEDIATRICIAN ATTENDANCE

*A. Maayan-Metzger; L. Leibovitch; I. Schushan-Eisen; T. Strauss; J. Kuint*

#### POSTER 4

MATERNAL ANTI-D PROPHYLAXIS DURING PREGNANCY AND RISK OF HEMOLYSIS AMONG PRETERM INFANTS

*A. Maayan-Metzger; L. Leibovitch; I. Schushan-Eisen; I. Morag; T. Strauss*

#### POSTER 5

HAEMATOCRIT EQUILIBRATION ENDS AT 12 HOURS POST RED BLOOD CELL TRANSFUSION IN YOUNG INFANTS AT THE NATIONAL HOSPITAL ABUJA, NIGERIA

*L.I. Audu; A.T. Otuneye; A.B. Mairami*

#### POSTER 6

EFFECTIVENESS OF KANGAROO CARE VERSUS CONVENTIONAL CARE AMONG PRETERM NEONATES AGED LESS THAN 36 WEEKS WEIGHING BELOW AND EQUAL TO 2000 GRAMS ON RAM CANNULA CONTINUOUS POSITIVE AIRWAY PRESSURE: A RANDOMIZED CONTROLLED TRIAL

*C. Luistro*





#### POSTER 7

ULTRASONOGRAPHIC AND HAEMODYNAMIC STATUS FEATURES OF RESPIRATORY DISORDERS IN NEWBORNS

O.Zhadan; I. Safonova; G. Medvedenko; I. Lukyanova; B. Tarasyuk

#### POSTER 8

PERITONEAL DIALYSIS IN EXTREMELY LOW BIRTH WEIGHT BABY USING SURGICALLY PLACED PD CATHETER

R.J He; M. Eldadah; W. Cheng

#### POSTER 9

ANTIBIOTICS IN NEONATOLOGY - IS THERE (AND WHEN IS) A PLACE FOR A PROPHYLACTIC USE?

P. Branimir; I. Bilic Cace; O. Petrovic; H. Haller; B. Lucic

#### POSTER 10

NORMAL KIDNEY SIZE IN NEONATES BY ULTRASOUND

S. Ranjani; R. Shanmugasundaram; A. Ramalingam

#### POSTER 11

PRETERM VS. TERM EQUIVALENT AGE MRI FOR THE EVALUATION OF PRETERM WHITE MATTER INJURY

A. Malhotra; M. Fahey; F. Wong; E. Carse; M. Ditchfield

#### POSTER 12

HISTOPATHOLOGICAL AND RADIOLOGICAL ASPECT OF PROTECTIVE LUNG VENTILATION - EXPERIMENTAL MODEL

N. D.Videnovic; S.Z. Trpkovic; M.R. Zdravkovic; P.V. Videnovic; S.S. Mihajlov

#### POSTER 13

DOPAMINE AND NS FOR INITIAL TREATMENT OF ARTERIAL HYPOTENSION IN ELBW

D. Kryuchko; E. Baibarina

#### POSTER 14

STUDY OF HISTOLOGICAL CHORIOAMNIONITIS ASSOCIATION AS A MODULATOR OF BRAIN INJURY IN PREMATURE INFANTS

G. Fernandes; P. Margotto; I. Firmino

#### POSTER 15

CHORIOAMNIONITIS, MECHANICAL VENTILATION AND SEPSIS AS MODULATORS OF BRONCHOPULMONARY DYSPLASIA

G. Fernandes; I. Firmino; P. Margotto

#### POSTER 16

EARLY VS LATE WITHDRAWAL FROM NASAL CPAP IN PRETERM BABIES FROM 26 - 30 WEEKS OF GESTATION AGE WITH ANTECEDENT OF RESPIRATORY DISTRESS SYNDROME AND SURFACTANT ADMINISTRATION

G. Cordero; L. Betanzos ; L. Echaniz ; E. Yllescas; S. Carrera

#### POSTER 17

TWIN TO TWIN TRANSFUSION SYNDROME: NEONATAL OUTCOMES IN A THIRD LEVEL HOSPITAL IN MÉXICO CITY

G. Cordero; B. Frías; S. Carrera; E. Corral; I Barrera; E. Yllescas

#### POSTER 18

CONSEQUENCES OF WORK RATIONING IN NEONATAL INTENSIVE CARE UNITS

B. Rathwell; S.P. Clarke; C.M. Rochefort

#### POSTER 19

EPILEPSY AND BRUGADA SYNDROME IN INFANTS: CLINICAL AND GENETIC CORRELATION

L. Gigli; A. Gallizia; A. Rimini; E. Piccotti; M. I. Tagliasacchi; M. E. Derchi; A. Siboldi; M. Servetti; B. Tubino; M. Vandone; P. Striano; M. Mancardi; A. Palmieri

#### POSTER 20

A TALE OF TWO EPOCHS: REVISITING MECONIUM ASPIRATION SYNDROME - INCIDENCE, RISK FACTORS AND MANAGEMENT

W.W.C. Ho; V.R. Baral; W.B. Poon

#### POSTER 21

ELABORATING THE CARE OF THE HEALTHY NEWBORN PACKAGE IN IRAN

M.F. Bassir; M. Heidarzadeh

#### POSTER 22

RECURRENT NEONATAL SUPPURATIVE PAROTITIS

X. Tian; M. Eldadah; W. Chen



#### POSTER 23

THE USE OF INFRARED SPECTROSCOPY IN VARIOUS DISEASES IN THE NEWBORN  
L. Olariu; G. Olariu; S. Olariu

#### POSTER 24

ROLE OF INTRAVENOUS IMMUNOGLOBULIN IN THE MANAGEMENT OF TRANSIENT NEONATAL MYASTHENIA GRAVIS  
S. Suryaprakash; S.J. Vohra; K.M.W. Liew; V.S. Rajadurai

#### POSTER 25

RESPIRATORY MORBIDITY AFTER NICU DISCHARGE OF PRETERM BABIES WITH CHRONIC LUNG DISEASE  
C. McKnight; S. Somisetty

#### POSTER 26

THE IMPORTANCE OF USING NEAR INFRARED SPECTROSCOPY IN THE NEONATAL INTENSIVE CARE UNIT  
N. Ionita; M. Dima; I. Enatescu; R. Tanase; A. E. Agoston-Vas

#### POSTER 27

EVALUATION OF NEONATAL SEPSIS MARKERS IN OUR NEONATAL INTENSIVE CARE UNIT  
N. Ionita; M. A. Dima; I. Enatescu; A. Grecu; A-E. Agoston-Vas

#### POSTER 28

MATERNAL AND CORD BLOOD SCLEROSTIN AT THE EXTREMES OF FETAL GROWTH: THE IMPACT OF MATERNAL DIABETES  
D. D. Briana; T. Boutsikou; M. Boutsikou; M. Xagorari; D. Gourgiotis; A. Malamitsi-Puchner

#### POSTER 29

IS BENEFICIARY THE PRENATAL SURGERY OF MIELOMENINGOCELE  
M. Pinto; F. Rybertt; H. Villalon; F. Otayza; T. Rybertt

#### POSTER 30

BREASTFEEDING AND NEONATAL COMPLICATIONS IN A IDMS COHORT  
A. Poloniato; G. Giudicatti; M. Fomasi; R. Rovelli; G. Barera

#### POSTER 31

AN AUDIT OF INCUBATOR HUMIDIFICATION IN PRETERM INFANTS LESS THAN 32 WEEKS GESTATION  
S. Arunachalam; L.K. Goh; W.B. Poon; V.R. Baral

#### POSTER 32

INTRAUTERINE GROWTH RETARDATION- RISK FACTOR FOR NECROTIZING ENTEROCOLITIS IN NEW BORN INFANTS WITH GESTATIONAL AGE UNDER 28 WEEKS  
S. Olariu; L. Olariu; G. Olariu

#### POSTER 33

OUTCOME OF PERINATAL CARE AT THE LIMITS OF VIABILITY  
J. Smisek; P. Simjak; Z. Hajek

#### POSTER 34

NEONATAL LISTERIOSIS: REVIEW OF 2 CASES  
R. Mata Fernández; A. Trumm; K. Holak; J. Hübner

#### POSTER 35

EARLY DIFFICULTIES IN THE MOTHER- BABY BOND APPROXIMATION IN NICU  
A. Fernández; H. Villalón; M. Pinto; F. Rybertt; T. Rybertt

#### POSTER 36

RETROSPECTIVE PRE-AUDIT SURVEY OF HHHFNC USAGE IN INFANTS BORN AT  $\geq 30$  WEEKS GESTATION  
W. S. Muhsen; A. Holgate ; R. Roy

#### POSTER 37

EXTREMELY LOW BIRTH WEIGHT INFANT AND BREASTFEEDING: IMPACT OF KANGAROO MOTHER CARE, EXPERIENCE AND RESULTS AT ONE YEAR OF CORRECTED AGE IN A COHORT OF 737 INFANTS DISCHARGED HOME IN KANGAROO POSITION (2001-2015)  
E. Rodriguez; N. Charpak; A. Montealegre; S. Fernandez; L. Rosero; L. Pulido





#### POSTER 38

DEVELOPMENTAL ASSESSMENT OF HEALTHY PRETERM BABIES OF A KANGAROO MOTHER CARE PROGRAM USING A TEST BASED ON THE BAYLEY SCALES OF INFANT DEVELOPMENT, THIRD EDITION, AND A TEST BASED ON THE GRIFFITHS SCALES OF MENTAL DEVELOPMENT, REVISED EDITION

M. Cristo; M. Minski; P. Cárdenas; A. Salazar; C. Sánchez; S. Moreno

#### POSTER 39

MORBIDITY AND NEURODEVELOPMENTAL PROGNOSIS IN A PROSPECTIVE SAMPLE OF 10140 NEAR TERM PREMATURE INFANTS (34 0/7 TO 36 6/7 WEEKS) FOLLOWED UP TO 1 YEAR OF CORRECTED AGE IN AN OUTPATIENT KANGAROO MOTHER CARE PROGRAM (KMCP) AT BOGOTÁ, COLOMBIA

A. Montealegre; E. Rodriguez; S. Rodriguez; N. Charpak ; L. Rosero

#### POSTER 40

QUALITY OF CARE OF KANGAROO MOTHER CARE PROGRAMS EVALUATED IN 20835 INFANTS IN COLOMBIA

E. Rodriguez; N. Charpak; A. Montealegre; S. Fernandez

#### POSTER 41

TRANSVERSAL SURVEY OF A COHORT OF 569 EXTREMELY LOW BIRTH WEIGHT (< 1000GR) OR EXTREMELY PRETERM INFANTS (< 29 WEEKS) DISCHARGED AT ONE YEAR OF CORRECTED AGE FROM AN AMBULATORY KANGAROO MOTHER CARE PROGRAM TO A NORMAL HEALTH INSURANCE FOLLOW UP IN A MIDD

A. Montealegre; N. Charpak

#### POSTER 42

CLINICAL COURSE AND PROGNOSIS AT ONE YEAR OF CORRECTED AGE OF A 6135 COLOMBIAN LOW BIRTH WEIGHT (LBW) INFANTS COHORT DISCHARGED HOME IN KANGAROO POSITION WITH AMBULATORY OXYGEN: A 15 YEARS EXPERIENCE

A. Montealegre; E. Rodriguez; L. Rosero; N. Charpak; S. Fernandez; A. Parra

#### POSTER 43

FROM A CLOSE TO AN OPEN 24 HOURS NEWBORN UNIT: A TRANSITION EXPERIENCE

A. Montealegre; N. Charpak; Z. Grosso; C Fajardo; A. Riveros

#### POSTER 44

BARRIERS IN REFERRING NEONATAL PATIENTS TO PERINATAL PALLIATIVE CARE: A FRENCH MULTICENTER SURVEY

B. Tosello; L. Dany; P. Bétrémieux; P. Le Coz; P. Auquier; C. Gire; MA. Einaudi

#### POSTER 45

MEAN VALUES OF ARTERIAL BLOOD PRESSURE FOR INFANTS BELOW 24 WEEKS' GESTATION WITHIN THE FIRST WEEK OF LIFE

A. Takahashi; S. Watabe; K. Waki; Y. Arakaki

#### POSTER 46

THE APGAR SCORE, ITS VALIDITY IN ASSESSING THE NEWBORN

L. Radulescu; A. M. Rosoga; A. Sirbu; M. Mihai; M. Urucu; A. Dan

#### POSTER 47

RETINOPATHY OF PREMATURITY

A. Dan; A.M. Rosoga; A. Mateescu; C. Ionita; A. Cercasov; E. Szini; L. Radulescu

#### POSTER 48

NEONATAL CONGENITAL ANOMALIES - RISK FACTORS AND INCIDENCE

L. Radulescu; O. Munteanu; M. Urucu; A. M. Rosoga; M. M. Cirstoiu; A. M. Dan

#### POSTER 49

FALSE POSITIVE NEONATAL TOXOPLASMA SEROLOGY FOLLOWING FRESH FROZEN PLASMA TRANSFUSION

V. Klstareddy; A. Abdelhadi

#### POSTER 50

PERCEPTIONS OF PARENTS RELUCTANT TO HOSPITAL DISCHARGE UNDER KANGAROO MOTHER CARE: A QUALITATIVE PILOT STUDY

A. Montealegre; A. Domínguez; M. Puentes; J. Camacho

#### POSTER 51

INVESTIGATING THE EFFECT OF THE PASTEURISATION PROCESS ON TRACE ELEMENTS IN DONOR BREAST MILK

N. Mohd Taufek; D. Cartwright; M. Davies; A. K. Hewavitharana; P. Koorts; H. McConachy ; N. Shaw; K. Whitfield





**POSTER 52**

THE INFLUENCE OF NEONATAL RESUSCITATION PROGRAM ON THE INCIDENCE AND THE SEVERITY OF NEONATAL PNEUMOTHORAX

Y.Kawase; K.Tamaki; K.Hine; S.Hagihara; N.Mizukaki; H.Arai; H.Yoda

**POSTER 53**

NEURODEVELOPMENTAL OUTCOMES AT 7-YEARS' CORRECTED AGE IN PRETERM INFANTS FED HIGH-DOSE DOCOSAHEXAENOIC ACID TO TERM EQUIVALENT: A FOLLOW-UP OF THE DINO RANDOMISED CONTROLLED TRIAL

C.T.Collins; R.A.Gibson; A.J. McPhee; M. Makrides; the DINO Trial Investigators

**POSTER 54**

CASE PRESENTATION OF SUPPORTIVE MANAGEMENT OF PERSISTENT PULMONARY INTERSTITIAL EMPHYSEMA AND SPONTANEOUS RESOLUTION

P. Mexi-Bourna; V. Sideri; C. Vliora; A. Daskalaki; E. Kapsambeli; N.Podimatas; S. Spanou; G. Kyrkou; M. Soulioti; E. Tsekoura; C. Salakas; E. Alexopoulou; V. Papaevangelou

**POSTER 55**

A DOSE RESPONSE STUDY TO DETERMINE THE EFFECT OF HIGHER DOSE DOCOSAHEXAENOIC ACID (DHA) ON ERYTHROCYTE PHOSPHOLIPID LEVELS IN PREMATURE INFANTS

A.J. McPhee; C.T. Collins; M. Stark; M. Makrides; T.R. Sullivan; R.A Gibson

**POSTER 56**

SKIN MICROCIRCULATION IN ASPHYXIATED NEWBORNS TREATED WITH HYPOTHERMIA

S. Fredly; D. Fugelseth; C.S. Nygaard; T. Stiris; K. Kvernebo

**POSTER 57**

ASSESSMENT OF THE INCIDENCE OF EARLY NEONATAL HYPOGLYCEMIA PERFORMING UNIVERSAL SCREENING. CAN WE VALIDATE ALL TRADITIONAL RISK FACTORS?

Ruben Bromiker; Assaf Perry; Floris Levy

**POSTER 58**

BREASTFEEDING EXPERIENCE OF AN ADOPTED INFANT BY A MOTHER AT 14<sup>th</sup> YEAR OF INFERTILITY

H. Tatar Aksoy ; A. Yilmaz; F.İ. Arıkan; Y. Dallar Bilge

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