

Associazione Ercolino Onlus
Fondazione di ricerca sarda per il benessere dei piccolini



c/o Patologia Neonatale e TIN — AOU di Cagliari
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SIN
SOCIETÀ ITALIANA DI
NEONATOLOGIA



Union Mediterranean
Neonatal Societies



Union European Neonatal
Perinatal Societies

Under the High Patronage of the President of the Italian Republic
Sotto l'Alto Patronato del Presidente della Repubblica

8th International Workshop on Neonatology

October 24th-27th 2012

T Hotel, Cagliari, Italy

Systems Medicine in Perinatology and Pediatrics
Tailored Biomarkers, Drugs and Treatments



Summer Carnival by Sofia Corridori (5 years)



University of Cagliari
Azienda Mista di Cagliari
Terapia Intensiva Neonatale,
Puericoltura e Nido



REGIONE AUTONOMA DELLA SARDEGNA



AOU Cagliari

Under the High Patronage of the President of the Italian Republic
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8th International Workshop on Neonatology

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T Hotel, Cagliari, Italy

*Systems Medicine in Perinatology and Pediatrics
Tailored Biomarkers, Drugs and Treatments*

INTERNATIONAL WORKSHOP ON PERINATAL PHARMACOLOGY

Satellite Meetings

**2nd INTERNATIONAL CONFERENCE ON NEONATAL
AND PEDIATRIC LABORATORY MEDICINE**
Omics, sepsis and laboratory medicine

VII Convegno Neonatologico Infermieristico "Terra di Sardegna"

Qualità delle cure e umanizzazione in Pediatria tra ospedale e territorio

International Conference on New Trends in Neonatology

Workshop on Hot Topics in Perinatology
(Meeting of the Sardinian Society of Neonatology)

Under the High Patronage of the President of the Italian Republic
Sotto l'Alto Patronato del Presidente della Repubblica

Neonatal Intensive Care Unit, Neonatal Pathology
Puericulture Institute and Neonatal Section
Azienda Mista of Cagliari

on behalf of

Union of European Neonatal and Perinatal Societies
Union of Mediterranean Neonatal Societies
Società Italiana di Neonatologia
Società Italiana di Pediatria Ospedaliera – SIPO
Società Italiana di Biochimica Clinica
GdS di Nefrologia della Società Italiana di Neonatologia
GdS Medicina di Laboratorio in età fetale, neonatale e pediatrica - SIBioC
Gruppo Normanno di Nefrologia Pediatrica
Assessorato alla Sanità Regione Sardegna
Ordine dei Medici della Provincia di Cagliari
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8th INTERNATIONAL WORKSHOP ON NEONATOLOGY

*Systems Medicine in Perinatology and Pediatrics
Tailored Biomarkers, Drugs and Treatments*

PRESIDENTS:

Vassilios Fanos (Cagliari-Italy), Jack V. Aranda (New York-USA), Michele Mussap (Genoa-Italy),
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G. Faa (Cagliari-Italy), H. Guimarães (Porto-Portugal), N. Iacovidou (Athens-Greece), A. Lahav (Boston-USA),
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M. Rashad (Cairo, Egypt; AL Baha-Saudi Arabia), S. Rezzi (Lausanne-Switzerland), P. Soares (Porto, Portugal), L. Tatò (Verona),
M.K. Thong (Kuala Lumpur-Malaysia), J. Van Den Anker (Washington-USA), B. Van Overmeire (Bruxelles-Belgium), T. Xanthos (Athens-Greece),
M. Yurdakök (Ankara-Turkey), K. Yurdakök (Ankara-Turkey)

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LOCAL ORGANIZING SECRETARIAT:

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Dear Colleagues,

We warmly invite you to attend the **8th International Workshop on Neonatology** to be held in Cagliari, which follows the successful previous editions.

We are sure that all of us look forward to this annual appointment to discuss current issues and to bring ourselves an update on the latest in research and clinical neonatology.

The Meeting, organized with the Union of Mediterranean Neonatal Societies and the Union of European Neonatal and Perinatal Societies, is open to Neonatologists, Pediatricians, Obstetricians, Perinatologists, Pediatric Cardiologists, Ultrasonographers, Pediatric Nephrologists, Pediatric Urologists, Nurses, Midwives and all those who are interested in the newborn infant.

The programme of this Workshop is divided into lectures and scientific sessions that will focus on the progress of research in Neonatology and Pediatric organization.

Much time has been given over to walking poster sessions. Finally, 4 prizes (500,00 Euros) will be awarded to the best scientific posters presented in the meeting.

The Proceedings will be partially published in the *Journal of Maternal-Fetal & Neonatal Medicine*, in the *Journal of Pediatric and Neonatal Individualized Medicine* distributed during the Meeting and in a special book on *Perinatal Pharmacology*.

The Presidents and the Scientific Secretariat are proud to invite you to participate in this meeting, not only for its scientific content, but also for its social and cultural significance.

Cari Colleghi,

abbiamo il piacere di invitarvi al **8th International Workshop on Neonatology** che si terrà a Cagliari e che fa seguito al successo delle precedenti edizioni.

Siamo sicuri di aspettare tutti questo appuntamento per discutere argomenti di attualità e per aggiornarci sulle novità sia di ricerca, sia cliniche in neonatologia.

Il meeting, organizzato in collaborazione con la Union of Mediterranean Neonatal Societies e la Union of European Neonatal and Perinatal Societies è dedicato a Neonatologi, Pediatri, Ginecologi, Perinatologi, Cardiologi Pediatri, Ecografisti, Nefrologi, Chirurghi Pediatri, Infermieri, Ostetriche e a tutti coloro che si interessano di neonati.

Il programma del meeting è diviso in letture e sessioni scientifiche che focalizzeranno gli ultimi progressi della ricerca in neonatologia e organizzazione pediatrica.

Molto tempo verrà dedicato anche quest'anno alle sessioni poster.

Infine, 4 premi da 500,00 euro saranno assegnati ai migliori poster.

Gli Atti del Congresso saranno pubblicati in parte sul *Journal of Maternal-Fetal & Neonatal Medicine*, in parte sul *Journal of Pediatric and Neonatal Individualized Medicine* distribuiti in sede congressuale e su un volume apposito di *Farmacologia Perinatale*.

I Presidenti e i Segretari Scientifici sono orgogliosi di invitarvi a questo meeting non solo per la sua valenza scientifica, ma anche in funzione dei suoi significati culturali e sociali.

The Organizers:

Vassilios Fanos, Jack V. Aranda, Michele Mussap, John Van Den Anker

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**2nd INTERNATIONAL CONFERENCE ON NEONATAL
AND PEDIATRIC LABORATORY MEDICINE**

"OMICS, SEPSIS AND LABORATORY MEDICINE"

Presidents: Vassilios Fanos (Cagliari), Michele Mussap (Genoa)

SESSION I

**THE FUTURE OF LABORATORY MEDICINE IN ASSESSING PRENATAL AND NEONATAL
ENDOCRINE AND METABOLIC DISEASES**

Chairs: Carlo Corbetta (Milan), Sandro Loche (Cagliari)

Discussants: Franco Lilliu (Cagliari), Alessandro Canetto (Cagliari)

8.45 Opening Ceremony

9.00 Universal metabolic screening in neonatology
Generoso Andria (Naples)

A new approach to congenital hypothyroidism: searching a common strategy among various guidelines

Alessandra Cassio (Bologna)

Epidemiology of congenital hypothyroidism: what can be deduced from the Italian Register
Antonella Olivieri (Rome)

Vitamin-D in the perinatal period
Giuseppe Saggesse (Pisa)

10.45 Interactive discussion

SESSION II

**ROUND TABLE: EVOLVING CONCEPTS IN SEPSIS DEFINITIONS AND LABORATORY
MANAGEMENT OF INFECTIONS**

Chairs: Claudio Fabris (Turin), Giuseppe Buonocore (Siena)

Discussants: Diego Gazzolo (Alessandria), Mahmud Rashad (Al Baha-Saudi Arabia)

11.00 C-Reactive Protein in the neonate: personal experience and review of the literature
Ferdinando Coghe (Cagliari)

Procalcitonin in the newborn: appropriateness and reference intervals

Marcella Testa (Cagliari)

Presepsin sCD14-ST and other emerging biomarkers for assessing neonatal sepsis:
from bench to bedside

Michele Mussap (Genoa)

Metabolomics explained to perinatologists and pediatricians

Luigi Atzori (Cagliari)

Interactive discussion

13.15 Lunch

SESSION III

**"OMICS" AND NEW TECHNIQUES IN PERINATAL AND NEONATAL MEDICINE: HOPES
AND CHALLENGES FOR THE FUTURE (I)**

Chairs: John Van Den Anker (Washington DC-USA), Giuseppe Mercurio (Cagliari)

Discussants: Luigi Barberini (Cagliari), Georgios Loudianos (Cagliari)

14.30 Assessment of FIRS in the management of preterm labor: from classical markers
to metabolomics

Enrico Ferrazzi (Milan)

Metabolomics in neonatology with special emphasis on IUGR newborn
Vassilios Fanos (Cagliari), Angelica Dessì (Cagliari)

Metabolomics in human milk and formula

Flaminia Cesare Marincola (Cagliari), A. Noto (Cagliari), Luigi Caboni (Cagliari)

Nutrimetabolomics

Serge Rezzi (Lausanne-Switzerland)

Interactive discussion

SESSION IV

"OMICS" AND NEW TECHNIQUES IN PERINATAL AND NEONATAL MEDICINE:
HOPES AND CHALLENGES FOR THE FUTURE (II)

Chairs: Jack V. Aranda (New York-USA), Antonio Ragusa (Milan)

Discussants: Nicoletta Iacovidou (Athens-Greece), Antonio Noto (Cagliari)

- 16.30 Pharmaceutical research and metabolomics in the newborn
Roberto Antonucci (San Gavino Monreale)
- Salivary proteomics in preterm infants
Massimo Castagnola (Rome)
- Multiple organ failure syndrome in the newborn: morphological and immunohistochemical data
Gavino Faa (Cagliari)
- Novel insights in cardiopulmonary resuscitation research: the adult, pediatric and neonatal paradigm
Theodoros Xanthos (Athens-Greece)
- Interactive discussion
- 19.00 Closing remarks

**VII CONVEGNO NEONATOLOGICO INFERMIERISTICO
"TERRA DI SARDEGNA"**

Presidente: Denis Pisano (Cagliari)

Responsabile Scientifico: Palmira Casula

*Comitato Scientifico: Vittoria Annis, Serenella Atza, Giovanna Licheri,
Carla Piras, Tiziana Sarigu*

- 8.30 Registrazione
- 9.00 Apertura dei lavori e saluto Autorità
Presentano: Vassilios Fanos (Cagliari), Denis Pisano (Cagliari)

SESSION I

Presidente: Antonio Cualbu (Nuoro)

Moderatori: Tiziana Sarigu (Cagliari), Maria Zicchi (Sassari)

- 9.20 La responsabilità giuridica dell'infermiere
Lucia Poli (Verona)
- La stabilizzazione termica nel pretermine di alto grado
Maria Cristina Olmi (Cagliari)
- La sindrome dell'astinenza nel neonato: aspetti assistenziali
Sandra Porcu (Sassari)
- Progetto di cure individualizzata centrata sulla famiglia in TIN
Giovanna Cuomo (Modena)
- Discussione
Stefania Altea (Carbonia)

SESSION II

Presidente: Andrea Dotta (Rome)

Moderatori: Palmira Casula (Cagliari), Consuelo Ennas (Cagliari)

11.30 Ricerca e formazione in neonatologia: lo stato dell'arte
Filippo Festini (Firenze)

Attività infermieristica e modelli organizzativi in TIN
Annamaria Battan (Monza)

I diritti del neonato prematuro
Anna Bruna Zanda (Cagliari)

10 regole d'oro nella comunicazione
Massimiliano Zonza (Cagliari)

Discussione
Jolanda Delogu (Cagliari)

13.30 Chiusura lavori

Segreteria Organizzativa:
Nicoletta Mascia (Cagliari)

**QUALITÀ DELLE CURE E UMANIZZAZIONE IN PEDIATRIA TRA
OSPEDALE E TERRITORIO**

**Presidenti: Claudio Fabris (Torino), Giovanni Ottonello (Cagliari),
Melania Puddu (Cagliari)**

Responsabile Scientifico: Massimiliano Zonza (Cagliari)

SESSION I

Presidente: Claudio Fabris (Torino)

Moderatori: Susanna Floris (Cagliari), Melania Puddu (Cagliari)

14.30 Gli Psicologi e la Neonatologia: highlights dal Congresso Europeo
Giovanna Perricone (Palermo)

Il counselling in Patologia Neonatale nel rapporto genitori/operatori
Alessandra Coscia (Torino)

Counselling sul territorio
Basilio Mostallino (Cagliari)

Cure palliative neonatali
Alberto Lai (Cagliari)

Looking for a new era for care of newborn
Carmen Nassar (Al Baha-Saudi Arabia)

Discussione

SESSION II

Presidente: Anna Maria Paoletti (Cagliari)

Moderatori: Giuliana Palmas (Cagliari), Dario Pruna (Cagliari)

16.30 Novità in tema di Neurologia Neonatale
Fabrizio Ferrari (Modena)

Problemi neuropsichiatrici in Pediatria di Famiglia
Marzia Guarnieri (Firenze)

Casi clinici in neuropsichiatria infantile
Chiara Ciampi (Firenze)

Poche informazioni, tante ansie
Italo Farnetani (Milan)

L'adozione e i suoi problemi
Francesco Tregnaghi (Verona)

Discussione

18.30 Considerazioni conclusive

INTERNATIONAL WORKSHOP ON PERINATAL PHARMACOLOGY

*Presidents: J. V. Aranda (New York-USA), V. Fanos (Cagliari-Italy),
J. Van Den Anker (Washington-USA)*

SESSION I

*Chairman: Luciano Tatò (Verona)
Moderators: Antonio Balata (Olbia), Diego Gazzolo (Alessandria)*

08.45 Opening Ceremony

09.00 Developmental pharmacology
John Van Den Anker (Washington-USA)

A developmental approach to drug-induced liver injury in the newborn
Gavino Faa (Cagliari)

A developmental approach to drug-induced kidney injury in the newborn
Vassilios Fanos (Cagliari)

SESSION II

*Chairperson: Vivina Chiu Yrastorza (Cebu-Philippines)
Moderators: Ugo Bottone (Massa), Luigi Cataldi (Rome)*

11.00 New treatments of PPHN
Nicoletta Iacovidou (Athens-Greece)

Caffeine: veni, vidi, vici
Jack V. Aranda (New York-USA)

New approaches to the treatment of PDA
Bart Van Overmeire (Bruxelles-Belgium)

Role of vasopressin and terlipressin in newborns and infants with hypotension and shock
Paolo Biban (Verona)

13.00 Lunch

13.45 Poster session: posters 1-31
*Chairpersons: Luigi Cataldi (Rome), Laura Cuzzolin (Verona),
Giovanni Ottonello (Cagliari), Marcella Testa (Cagliari)*

SESSION III

*Chairman: Costantino Romagnoli (Rome)
Moderators: Alberto Dall'Agnola (Bussolengo), Maria Antonietta Marcialis (Cagliari),*

14.30 Inotropics and vasopressors in the neonate
Hercilia Guimarães (Porto-Portugal), Paulo Soares (Porto-Portugal)

Up-date on pharmacological pain treatment
Karel Allegaert (Leuven-Belgium)

How to treat HIE with drugs
Giuseppe Buonocore (Siena)

Meconium aspiration syndrome: do we know the treatment?
Murat Yurdakök (Ankara-Turkey)

SESSION IV

*Chairperson: Antonia Charitou (Athens-Greece)
Moderators: Andrea Dotta (Rome), Antonello Del Vecchio (Bari)*

16.30 News on management of CMV infections
Marcello Lanari (Imola)

Surfactant treatment: state of the art
Virgilio Carnielli (Ancona)

Postnatal steroid use in Neonatology
Eren Özek (Istanbul-Turkey)

Prevention and treatment of opioid in neonates and young infants
John Van Den Anker (Washington-USA)

19.30 Closing remarks

SESSION V

Chairman: Piernichele Paolillo (Rome)

Moderators: Maria Cristina Pintus (Cagliari), Roberto Targhetta (Cagliari)

09.00 Epigenetics factors, drugs and perinatal medicine
Gianpaolo Donzelli (Florence)

Ototoxicity of drugs
Amir Lahav (Boston-USA)

Up date on ROP
Jack V. Aranda (New York-USA)

Pharmacologic treatment of sepsis
Fabio Mosca (Milan), Lorenza Pugni (Milan)

Discussant: **Elisabetta Puxeddu (Cagliari)**

SESSION VI

Chairman: Paolo Giliberti (Naples)

Moderators: Luigi Orfeo (Naples), Laura Cuzzolin (Verona)

11.00 Treatment of infants with severe bronchiolitis
Corrado Moretti (Rome)

Fungal infections: current perspectives
Paolo Manzoni (Turin)

Melatonin for the newborn: present and future
Ignazio Barberi (Messina)

The danger of excipients in neonatal formulations
Karel Allegaert (Leuven-Belgium)

Discussant: **Angelica Dessì (Cagliari)**

Closing remarks

13.00 Lunch

13.45 Poster Session: posters 32-63
**Chairpersons: Luigi Cataldi (Rome), Laura Cuzzolin (Verona),
Giovanni Ottonello (Cagliari), Marcella Testa (Cagliari)**

INTERNATIONAL CONFERENCE ON NEW TRENDS IN NEONATOLOGY

**Presidents: F. Anadolitou (Athens-Greece), V. Fanos (Cagliari-Italy),
M. Yurdakök (Ankara-Turkey), S. Vendemmia (Aversa-Italy)**

14.30 Opening Ceremony

NEWS ON... MILK AND BRAIN

Chairman: Mauro Stronati (Pavia)

Moderators: Paolo Pusceddu (Cagliari), Alessandra Reali (Cagliari)

14.40 Benefits of human milk and breastfeeding
Fani Anadolitou (Athens-Greece)

Human milk in preterm newborns
Enrico Bertino (Turin)

Hyperbilirubinemia
Francesco Raimondi (Naples)

Intraventricular haemorrhage: highlights
Luca Ramenghi (Genoa)

New trends in Pediatric Neurosurgery
M. Memet Özek (Istanbul-Turkey)

Discussant: **Pasquale Paladini (Lecce)**

NEWS ON...HEALTH ORGANIZATION AND RESEARCH

Chairman: Rinaldo Zanini (Lecco)

Moderators: Daniele Farina (Turin), Salvatore Vendemmia (Aversa)

16.40 The child friendly hospital
Giacomo Guerrera (Genoa)

Gender medicine in neonatology
Massimo Agosti (Varese)

Children of the world who need our help: the Angola experience
Roberta Irmesi (Cagliari), Lorenza Cara (Cagliari)

Fetal pollution
Kadriye Yurdakök (Ankara-Turkey)

Medical humanization in neonatology: the Cagliari experience
Massimiliano Zonza (Cagliari)

Discussant: **Marco Zaffanello (Verona)**

NEONATOLOGY

Practical approach to neonatal management (Springer 2012)
presented by one of the editors: **Giuseppe Buonocore (Siena)**

Awarding 4 Prizes: the Prof. Franco Chiappe Prize, the Neonatal and Pediatric Nephrourology Group Prize, the A.I.S.E.R.N.U.I. Prize and the ASTELLAS PHARMA Prize (500 Euros for each prize) for the best posters presented Board Members

Board Members
J.V. Aranda (New York)
L. Cataldi (Roma)
S. Vendemmia (Aversa)

19.30 Closing remarks

WORKSHOP ON HOT TOPICS IN PERINATOLOGY

President: Marcella Testa (Cagliari – Italy)
Scientific Secretary: Vincenzo Zurrada (Cagliari - Italy)

NEWS ON...MISCELLANEA

Chairman: Salvatore Dessole (Sassari)
Moderators: Antonio Boldrini (Pisa), Anna Maria Nurchi (Cagliari)

9.00 The role of cesarean section in modern obstetrics
Il ruolo del taglio cesareo nell'ostetricia moderna
Gian Benedetto Melis (Cagliari), Alessandra Meloni (Cagliari)

News in pediatric surgery
Novità in chirurgia pediatrica
Luigi Mascia (Cagliari)

Neonatal pyelonephritis: a special case?
Pielonefrite neonatale: un caso speciale?
Giovanni Ottonello (Cagliari)

Simulation in neonatology
La simulazione in neonatologia
Armando Cuttano (Pisa)

Sudden death of the infant
La morte improvvisa del lattante
Ernesto D'Aloja (Cagliari)

Discussant: **Angelica Dessì (Cagliari), Maurizio Crisafulli (Cagliari)**

NEWS ON...A WORLD OF SOUNDS

Chairman: Rino Agostiniani (Pistoia)

Moderators: Giuseppe Masnata (Cagliari), Umberto Pelosi (Iglesias)

11.00 Developmental programming of auditory learning
Programmazione dello sviluppo dell'apprendimento uditivo
Melania Puddu (Cagliari)

Maternal sounds in NICU: towards the future
Voci materne in TIN: verso il futuro
Amir Lahav (Boston-USA)

Universal neonatal hearing screening
Screening uditivo universale neonatale
Roberto Pusceddu (Cagliari)

Familiar and scholar aspects of cochlear implantation: a comparison between Italy and Sweden
Aspetti familiari e scolastici dell'impianto cocleare: un confronto tra Italia e Svezia
Marianne Bengtsson (Stockholm-Sweden)

Expressive laboratory for parents in NICU
Laboratorio espressivo per i parenti in NICU
Rocco Agostino (Rome)

Discussant: **Luciana Pibiri (Cagliari)**

13.30 Closing remarks

- ABS 1.** URINARY METABOLOMICS AS A NEW STRATEGY TO DISCRIMINATE RESPONSE TO IBUPROFEN THERAPY IN PRETERM NEONATES WITH PATENT DUCTUS ARTERIOSUS
M. Castell Miñana et al.; Valencia (Spain)
- ABS 2.** A METABOLOMIC APPROACH TO IDENTIFY PRETERM NEONATES BORN OF MOTHERS WITH CHORIOAMNIONITIS: PRELIMINARY DATA
L. Pugni et al.; Milan, Cagliari (Italy)
- ABS 3.** URINARY METABOLOMICS IN TWINS AT BIRTH
L. Paladini et al.; Lecce, Rome, Cagliari (Italy)
- ABS 4.** FROM PRENATAL DIAGNOSIS TO NEONATOLOGY: RISK AND PROTECTIVE FACTORS IN THE DEVELOPMENT OF MOTHER-PRETERM CHILD RELATIONSHIP
E. Boni et al.; Pavia (Italy)
- ABS 5.** PROLONGED REFRIGERATED STORAGE OF HUMAN MILK: EFFECTS ON NUTRITIVE AND NON-NUTRITIVE CHARACTERISTICS
P. Di Nicola et al.; Turin (Italy)
- ABS 6.** USE OF DONOR HUMAN MILK IN NICU: IS DONOR MILK COMPETING WITH BREASTFEEDING OR SUPPORTING IT?
P. Di Nicola et al.; Turin (Italy)
- ABS 7.** PRENATAL DIAGNOSIS OF METHYLMALONIC ACIDURIA AND HOMOCISTINURIA cblC TYPE USING DNA ANALYSIS
A. Zappu et al.; Cagliari (Italy)
- ABS 8.** HUMAN BREAST MILK VS FORMULA MILK. IS 1H-NMR METABOLOMICS ABLE TO HELP TO FIND THE RIGHT FORMULA?
A. Noto et al.; Cagliari (Italy)
- ABS 9.** A 1H-NMR STUDY OF CRISPONI SYNDROME: CAN METABOLOMICS HELP TO DESCRIBE THE DISORDER?
M. Lusso et al.; Cagliari (Italy)
- ABS 10.** NESTIN IMMUNOREACTIVITY IN THE DEVELOPING HUMAN KIDNEY
Y. Gibo et al.; Matsumoto (Japan), Rome, Cagliari (Italy)
- ABS 11.** A NON-INVASIVE APPROACH TO CHARACTERIZE EPILEPTIC CHILDREN BORN ELBW COMPARED TO NON EPILEPTIC: A METABOLOMICS POINT OF VIEW
C. Serci et al.; Cagliari (Italy)
- ABS 12.** EARLY CESSATION AND DERANGEMENT OF NEPHROGENESIS IN THE PRETERM HUMAN KIDNEY FOLLOWING IBUPROFEN TREATMENT
C. Gerosa et al.; Cagliari (Italy)

- ABS 13.** THYMOSIN BETA-4 TRANSLOCATION FROM THE TRANS-GOLGI NETWORK TO THE NUCLEUS IN KIDNEY PROXIMAL TUBULE CELL LINE LLC-PK1 UNDER STARVATION
P. Coni et al.; Cagliari (Italy)
- ABS 14.** hCTR1 EXPRESSION IN THE DEVELOPING KIDNEY: HOW COPPER IS INVOLVED IN HUMAN NEPHROGENESIS
E. Di Felice et al.; Cagliari (Italy)
- ABS 15.** ULTRASTRUCTURAL ANALYSIS OF THE EARLY STAGES THAT CHARACTERIZE CAP MESENCHYMAL INDUCTION AND URETERIC BUD GROWING IN THE DEVELOPING NOD MOUSE KIDNEY
M. Piludu et al.; Athens (Greece), Cagliari (Italy)
- ABS 16.** THE SYNDROME OF THE EMILATUS
S. Vendemmia et al.; Aversa, Caserta (Italy)
- ABS 17.** BIRTH IN ITALY: 2011 TRENDS AND 2012 FORECASTS
I. Farnetani et al.; Milan, Rome (Italy)
- ABS 18.** NEONATAL TRANSPORT IN ITALIAN REGIONS
I. Farnetani et al.; Milan, Rome (Italy)
- ABS 19.** GRANDPARENTS IN EIGHT PROVINCES IN SARDINIA
I. Farnetani et al.; Milan, Rome (Italy)
- ABS 20.** IBUPROFEN VERSUS INDOMETHACIN FOR PATENT DUCTUS ARTERIOSUS: PRACTICE ATTITUDE VARIATIONS AMONG EUROPE AND UNITED STATES
M.A. Marcialis et al.; Cagliari (Italy)
- ABS 21.** FAST RECOVERY FOLLOWING SEVERE ACETAMINOPHEN-INDUCED LIVER DISEASE IN A NEWBORN: A CASE REPORT
A.P. Pinna et al.; Rome, Cagliari (Italy)
- ABS 22.** IMMUNOREACTIVITY FOR S100B: A NEW MARKER OF HYPOXIA-RELATED CARDIAC DAMAGE IN NEWBORN PIGLETS
A. Faa et al.; Athens (Greece), Cagliari (Italy)
- ABS 23.** COPING AND PARENTAL ROLE COMPETENCE OF MOTHERS OF PRETERM INFANT
G. Perricone et al.; Palermo (Italy)
- ABS 24.** REHABILITATIVE TRAINING OF PRETERM CHILDREN'S ATTENTION: A STUDY ON SUSTAINABILITY
G. Perricone et al.; Palermo (Italy)
- ABS 25.** INTERINDIVIDUAL VARIABILITY IN OOCYTE BURDEN AT BIRTH
S. Soddu et al.; Cagliari (Italy)

- ABS 26.** UNDIFFERENTIATED NEUROBLASTOMA WITH DISTANT METASTASES AT BIRTH: A CASE REPORT
P. Bianco et al.; Cagliari (Italy)
- ABS 27.** CHLORAMPHENICOL (ChIA) TOXICITY IN THE NEWBORN INFANT: HISTORICAL PERSPECTIVES
L. Cataldi et al.; Rome, Cagliari (Italy)
- ABS 28.** BRONCHIOLITIS IN NEWBORNS
M. Furno et al.; Bologna, Cagliari (Italy)
- ABS 29.** POSTPARTUM DEPRESSION IN A HIGH-RISK WOMAN AFTER STILLBIRTH
T. Fanos; Mantua (Italy)
- ABS 30.** NEONATAL BRAIN HYPOTHERMIA: THE CAGLIARI EXPERIENCE
G. Secci et al.; Cagliari (Italy)
- ABS 31.** DINO GABURRO: A MASTER OF PEDIATRICS
L. Cataldi; Rome (Italy)
- ABS 32.** THE STERILE VESICoureTERAL REFLUX AS A CAUSE OF CONGENITAL RENAL HYPODYSPLASIA
G. Ottonello et al.; Cagliari (Italy)
- ABS 33.** INTRAPARTUM ANTIBIOTIC PROPHYLAXIS IN GBS-POSITIVE MOTHERS. EFFECTS ON NEWBORN MICROBIOTA
L. Corvaglia et al.; Bologna (Italy)
- ABS 34.** MOTHER'S EMOTIONAL EXPERIENCE AFTER GIVING BIRTH TO A PRETERM INFANT
P. Paladini et al.; Lecce, Rome (Italy)
- ABS 35.** EFFECTS OF BOLUS FEEDING VS. CONTINUOUS FEEDING ON SPLANCHNIC TISSUE OXYGENATION, CEREBRAL TISSUE OXYGENATION AND APNOEIC EPISODES IN PRETERM INFANTS
L. Corvaglia et al.; Bologna (Italy)
- ABS 36.** NATAL AND NEONATAL TEETH: SOME NEW EXPERIENCES
F. Tromba et al.; Campobasso, Rome (Italy)
- ABS 37.** INTEGRATION BETWEEN MEDICAL AND NURSING CHARTS AS A TOOL FOR QUALITY IMPROVEMENT AND RISK MANAGEMENT IN NICU
A. Portanova et al.; Rome (Italy)
- ABS 38.** CD44 IMMUNOREACTIVITY IN DIABETIC NEPHROPATHY AND THE DEVELOPING HUMAN KIDNEY: A MARKER OF RENAL PROGENITOR STEM CELLS
G. Locci et al.; Cagliari (Italy)

- ABS 39.** PAS AND WEIGERT METHODS: TWO OLD STAINS FOR A NEW INTERPRETATION OF THE NEWBORN KIDNEY
A.R. Cannas et al.; Cagliari (Italy)
- ABS 40.** SCANNING ELECTRON MICROSCOPY OF THE DEVELOPING HUMAN KIDNEY
T. Congiu et al.; Athens (Greece), Cagliari (Italy)
- ABS 41.** INTERINDIVIDUAL VARIABILITY IN MATURATION OF THE HUMAN THYROID GLAND DURING GESTATION
E. Tamponi et al.; Cagliari (Italy)
- ABS 42.** THE CHILD WITH WOOL STEEL HAIR
F. Sau et al.; Cagliari (Italy)
- ABS 43.** ACUTE RENAL CHANGES IN ASPHYXIATED RATS FOLLOWING THERAPEUTIC HYPOTHERMIA
E. Puxeddu et al.; New York (USA), Cagliari (Italy)
- ABS 44.** CHLAMYDIA TRACHOMATIS CAUSING NEONATAL CONJUNCTIVITIS: WHAT KIND OF PREVENTION?
M.G. Capretti et al.; Bologna (Italy)
- ABS 45.** TRANSIENT TACHYPNEA OF THE NEWBORN: WHAT IS NEW?
C. Nassar; Al Baha (Saudi Arabia)
- ABS 46.** A 45-DAY-OLD MALE INFANT WITH DISTAL TUBULAR ACIDOSIS ASSOCIATED WITH HYPERAMMONEMIA AND HYPER-LACTADYDEMIA
A.P. Pinna et al.; Cagliari (Italy)
- ABS 47.** METABOLOMIC ANALYSIS OF BRONCHO-ALVEOLAR LAVAGE FLUID IN PRETERM INFANTS
A. Fabiano et al.; Maastricht (The Netherlands), Rome, Alessandria, Cagliari (Italy)
- ABS 48.** TOXOPLASMA GONDII DNA DETECTION IN GUTHRIE CARDS: A RETROSPECTIVE STUDY
M.G. Capretti et al.; Bologna, Imola (Italy)
- ABS 49.** HYPOTONIA ASSOCIATED WITH RESPIRATORY DISTRESS: A CASE REPORT
R. Puxeddu et al.; Cagliari (Italy)
- ABS 50.** METABOLOMIC ANALYSIS OF NEWBORN'S URINE WITH CYTOMEGALOVIRUS CONGENITAL INFECTION. FROM THE DESCRIPTIVE TO THE PREDICTIVE ABILITY: PRELIMINARY RESULTS
E. Locci et al.; Bologna, Imola, Cagliari (Italy)
- ABS 51.** CONGENITAL DACRYOCYSTOCELE: CASE REPORT
G. Pinna et al.; Cagliari (Italy)

- ABS 52.** A RARE CAUSE OF AIRWAY OBSTRUCTION IN CHILDHOOD: THE PHARYNGEAL TERATOMA. OUR EXPERIENCE
S. Sionis et al.; Cagliari (Italy)
- ABS 53.** OUTCOME IN CHILDREN WITH VESICO-URETERAL REFLUX: FROM ANTENATAL LIFE TO BLADDER TRAINING
G. Masnata et al.; Cagliari (Italy)
- ABS 54.** BLOOD AND MOLECULAR STUDY OF SARDINIAN NEWBORNS
A. Dessi et al.; Cagliari (Italy)
- ABS 55.** CORRELATIONS BETWEEN ATYPICAL SWALLOWING TRANSVERSE CONTRACTION OF THE MAXILLA AND OBSTRUCTIVE RESPIRATORY DISEASE. MULTIDISCIPLINARY APPROACH
G. Denotti et al.; Cagliari (Italy)
- ABS 56.** PRESEPSIN VALUES IN HEALTHY MATURE AND NEAR-TERM NEONATES USING A NEW IMMUNOASSAY: A PRELIMINARY STUDY
A. Casani et al.; Benevento (Italy)
- ABS 57.** TERLIPRESSIN IN THE EXTREMELY LOW BIRTH WEIGHT INFANT WITH REFRACTORY SEPTIC SHOCK: A CASE REPORT
F. Bissolo et al.; Verona (Italy)
- ABS 58.** PAROXYSMAL SUPRAVENTRICULAR RECIP-ROCATING TACHYCARDIA (PSVRT) IN THE NEWBORN: THREE YEARS EXPERIENCE IN A NEONATAL CARE UNIT
A. Atzei et al.; Cagliari (Italy)
- ABS 59.** COUNSELLING IN NICU: WHAT CAN WE DO?
A. Coscia et al.; Turin (Italy)
- ABS 60.** COUNSELLING IN NICU: THE "NOT ALONE" PROJECT
A. Coscia et al.; Turin (Italy)
- ABS 61.** NEONATAL MALPRACTICE CLAIMS RELATED TO HYPERBILIRUBINEMIA IN ITALY
F. Raimondi et al.; Naples, Cagliari, Monza, Bergamo, Pistoia, Turin (Italy)
- ABS 62.** DETECTION OF BOVINE ALPHA-S1-CASEIN AND MINOR COMPONENTS IN HUMAN MILK BY PROTEOMICS TECHNIQUES
A. Coscia et al.; Turin (Italy)
- ABS 63.** IS SOLUBLE CD14 SUBTYPE (sCD14-ST) PRESEPSIN AN EARLY BIOMARKER OF NEONATAL SEPSIS? YES, IT IS
E. Puxeddu et al.; Genoa, Cagliari (Italy)

REGISTRATION FEE

International Workshop on Perinatal Pharmacology 25-26 October 2012

| | VAT Free | VAT Included |
|------------|----------|--------------|
| Physicians | 300,00 | 363,00 |
| Nurses | 150,00 | 181,50 |

The fee covers: participation to all open-session events, educational brochures and business brunch on 25-26 October 2012.

SATELLITE MEETING

2nd International Conference on Neonatal and Pediatric Laboratory Medicine 24 October 2012

| | VAT Free | VAT Included |
|------------|----------|--------------|
| Physicians | 180,00 | 217,80 |
| Nurses | 90,00 | 108,90 |

VII Convegno Infermieristico □Terra di Sardegna□24 October 2012

| | VAT Free | VAT Included |
|--------|----------|--------------|
| Nurses | 80,00 | 96,80 |

Qualità delle Cure e Umanizzazione in Pediatria tra Ospedale e Territorio 24 October 2012

| | VAT Free | VAT Included |
|---------------------|----------|--------------|
| Physicians / Nurses | 80,00 | 96,80 |

International Conference on New Trends in Neonatology 26 October 2012

| | VAT Free | VAT Included |
|------------|----------|--------------|
| Physicians | 100,00 | 121,00 |
| Nurses | 60,00 | 78,60 |

Workshop on Hot Topics in Perinatology 27 October 2012

| | VAT Free | VAT Included |
|------------|----------|--------------|
| Physicians | 100,00 | 121,00 |
| Nurses | 60,00 | 78,60 |

The fee covers: participation to all open-session events, educational brochures.

- ▶ Those wishing to attend must submit the Registration Form online duly completed and accompanied by receipt of payment.
- ▶ Because of limited seating, registrations will be accepted on a first-come basis
- ▶ Once the maximum number of participants has been reached, registration will be closed and the organizing secretariat will promptly contact those participants exceeding the threshold for reimbursement
- ▶ Registration deadline is five days prior to the event

CONGRESS VENUE

Congress Center at T HOTEL
Via Dei Giudicati, 09131 Cagliari
Tel. +390704740 Fax +39070474016
website: www.thotel.it
e-mail: reservation@thotel.it - info@thotel.it

How to get there

By airplane ELMAS Airport (10 km far from the hotel)
By ferry Cagliari Porto 2 km; Porto Torres S.S. 131; Golfo Aranci-Olbia S.S. 125, S.S. 131; Arbatax S.S. 125
By car T Hotel is easily reachable from road n. 131; following □Cagliari San Benedetto□ direction and then T Hotel sign.

CONTINUING MEDICAL EDUCATION (ECM)

Credits have been requested for the following professional categories: Physicians and Nurses. The event is addressed to the disciplines of Pediatrics and Neonatology.

CERTIFICATE OF ATTENDANCE

A certificate of attendance will be available to each registered congress participant at the end of the Workshop.

PROCEEDINGS

The lectures of the 2nd INTERNATIONAL CONFERENCE ON NEONATAL AND PEDIATRIC LABORATORY MEDICINE will be published in the Journal of Maternal Fetal & Neonatal Medicine.

The lectures of the other meetings will be published partially in the Journal of Pediatric and Neonatal Individualized Medicine and partially in the Journal of Maternal Fetal Neonatal Medicine.

OFFICIAL LANGUAGES

English and Italian; simultaneous translation will be granted for all the Wednesday, Thursday and Friday sessions.


ACKNOWLEDGEMENTS

The Organizing Committee gratefully acknowledges the support of the Companies and Associations participating in the Workshop.



Società Italiana di Neonatologia Società Italiana di Pediatria
 Università degli Studi di Cagliari
 Patologia Neonatale e Terapia Intensiva Neonatale

INTERNATIONAL WORKSHOP ON NEONATOLOGY
Neonatology in Progress




29-30th October 2004
CAGLIARI
 Fiera Internazionale della Sardegna

SATELLITE MEETINGS
 28th October 2004

Società Italiana di Neonatologia Università degli Studi di Cagliari Patologia Neonatale e Terapia Intensiva Neonatale Società Italiana di Pediatria

2nd INTERNATIONAL WORKSHOP ON NEONATOLOGY
ON NEONATOLOGY
New Perspectives in Neonatology

XIV INTERNATIONAL WORKSHOP ON NEONATAL NEPHROLOGY




October 21st – 22nd 2005
CAGLIARI
 T Hotel

SATELLITE MEETINGS
 October 20th 2005

SIN Università degli Studi di Cagliari Patologia Neonatale e Terapia Intensiva Neonatale

5th INTERNATIONAL WORKSHOP ON NEONATOLOGY
 Present and Future of European Neonatology



October 30-31, 2009
T Hotel, CAGLIARI

SATELLITE MEETING
 29 Ottobre, 2009
 Convegno SIN Sardegna Meeting Nazionale sull'Organizzazione Pediatrica e Neonatologica

SIN Università degli Studi di Cagliari Patologia Neonatale e Terapia Intensiva Neonatale

Under the High Patronage of the President of the Italian Republic
 Sotto l'Alto Patronato del Presidente della Repubblica

6th INTERNATIONAL WORKSHOP ON NEONATOLOGY
Personalized Neonatal Medicine
 Presidents: Vassilios Fanos, Murat Yurdakök

Focus on:
 Pharmacology (main topic), Laboratory Medicine, Medical Humanities, Neonatal Nephrology, Perinatal Programming, Perinatology

October 28-29, 2010
T Hotel, CAGLIARI



SATELLITE MEETINGS
 October 30, 2010

Storia della nascita nel Mediterraneo

Focus IVU
 Infezione delle vie urinarie nel neonato e nel bambino


5^o Convegno Neonatologico Infermieristico



Società Italiana di Neonatologia Università degli Studi di Cagliari Terapia Intensiva Neonatale Pneumologia e Nido Società Italiana di Pediatria

3rd INTERNATIONAL WORKSHOP ON NEONATOLOGY
New Developments in Neonatology
 President: Vassilios Fanos

2nd CONGRESS ON NEONATAL HAEMATOLOGY
 President: Giuseppe Buonocore



October 27th – 28th 2006
CAGLIARI
 T Hotel

SATELLITE MEETINGS
 October 26th 2006

Società Italiana di Neonatologia Università degli Studi di Cagliari Terapia Intensiva Neonatale Pneumologia e Nido Società Italiana di Pediatria

2^o Congresso Nazionale Gruppo di Studio di Ecografia Pediatrica
 Presidente: Fino Agostiniani

XXIV Congresso "Bambino: Progetto Salute"
 Presidente: Giuseppe Corasma

4th INTERNATIONAL WORKSHOP ON NEONATOLOGY
What Next in Neonatology?
 President: Vassilios Fanos

1st MEETING ON NEONATAL INFECTIOLOGY
 President: Mauro Stronati



25 – 27 October 2007
T Hotel, Cagliari

SATELLITE MEETINGS
 1^o Corso di Ecocardiografia Neonatale
 Presidente: Roberto Tambarello

4^o Convegno Neonatologico Infermieristico
 Presidente: Denis Pisano

SIN Università degli Studi di Cagliari Patologia Neonatale e Terapia Intensiva Neonatale

Under the High Patronage of the President of the Italian Republic
 Sotto l'Alto Patronato del Presidente della Repubblica

Settimana Neonatologica

7th INTERNATIONAL WORKSHOP ON NEONATOLOGY
A world of newborns. The world for newborns
 October 28-29, 2011 - T HOTEL, Cagliari

MAIN TOPICS

October 28, 2011
 • Congenital Malformations
 • Perinatal Pharmacology

October 29, 2011
 • Hot Topics
 • Risk Management
 (Standardized Minutes of Meeting)



Call for abstract
 deadline: September 25, 2011

SATELLITE MEETINGS
 24 Ottobre 2011
 • Medical Humanities in Neonatology

25 Ottobre 2011
 • Focus IVU per il Pediatra di Famiglia


26 Ottobre 2011
 • 6^o Convegno Neonatologico Infermieristico "Terra di Sardegna"
 • Workshop on Metabolomics, Laboratory Medicine and Infections

SIN Università degli Studi di Cagliari Patologia Neonatale e Terapia Intensiva Neonatale

Preliminary Programme

8th International Workshop on Neonatology
 24-27 October 2012, T Hotel, Cagliari, Italy

Systems Medicine in Perinatology and Pediatrics
 Tailored Biomarkers, Drugs and Treatments



DEADLINE FOR ABSTRACTS: 10.07.2012
 EARLY REGISTRATION DEADLINE: 25.07.2012

