

*Advanced Programme updated on August 2<sup>nd</sup>, 2016*

# 12<sup>th</sup> International Workshop on Neonatology

October 19<sup>th</sup>-22<sup>nd</sup>, 2016

T Hotel, Cagliari, Italy

***10 P Pediatrics: notes for the future***

With 8 satellite  
meetings



*re-Birth collection (ri-Nascita) by Raffaele Ariante*



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

# 12<sup>th</sup> International Workshop on Neonatology

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## Satellite Meetings

**6<sup>th</sup> INTERNATIONAL CONFERENCE ON NEONATAL AND PEDIATRIC LABORATORY MEDICINE**

**3<sup>rd</sup> INTERNATIONAL COURSE ON PERINATAL PATHOLOGY**  
Unravelling the mysteries of the kidney

**1<sup>st</sup> ITALIAN DOHAD MEETING**  
IN COLLABORATION WITH DOHAD (DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE) SOCIETY – ITALY AND WITH THE ITALIAN SOCIETY OF PERINATAL MEDICINE

**3<sup>rd</sup> INTERNATIONAL MEETING OF THE ITALIAN ROMANIAN SOCIETY OF PEDIATRICS**  
New advances in pediatrics

**MEETING SOCIETÀ ITALIANA DI NEONATOLOGIA REGIONE SARDEGNA**

**CONVEGNO “BAMBINI E SALUTE NELLE MISSIONI DEL COTTOLENGO”**

**CORSO DI SIMULAZIONE AVANZATA**

**XI CONVEGNO NEONATOLOGICO INFERMIERISTICO “TERRA DI SARDEGNA”**



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

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Dear Colleagues,

We are pleased to invite you to the **12<sup>th</sup> International Workshop on Neonatology** to be held in Cagliari, Italy. This follows the success of the previous editions which saw the overall presence of more than 7000 participants. Workshop 12 is an important milestone and is accompanied by recognition by many national and international scientific societies, and participation of UNICEF.

The title of the workshop "10 P Pediatrics" underscores this itinerary: a view towards the future of perinatology through debate and the contribution of the Workshop, but above all the trajectory that assistance, research and teaching will follow in the coming years, in an integrated way with the medicine of the adult. 10 P Pediatrics: Personalized, Perspective, Predictive, Preventive, Precise, Participatory, Patient-centric, Psycho-cognitive, Postgenomic, Public. Some of the world's most renowned specialists from forty different nations have been present in Cagliari in these years. They have created a network of scientific and human relations that have changed, improved and enriched us all. This year the proceedings of the Workshop will be published in the "Journal of Pediatric and Neonatal Individualized Medicine" (JPNIM) and in the Electronic Journal of the International Federation of Clinical Chemistry (eJIFCC). In past years the journals were "Medical and Surgical Pediatrics", "Journal of Chemotherapy", "Journal of Maternal Fetal Neonatal Medicine", "Clinica Chimica Acta" and JPNIM. Over the years, the Workshop has made its impression on science and has promoted a lively discussion in an always serene and extremely constructive atmosphere. This year's meeting is organized with the patronage of the Italian Society of Neonatology (SIN), the Italian Society of Pediatrics (SIP), the Italian Society of Perinatal Medicine (SIMP), the Union of European Neonatal and Perinatal Societies (UENPS), the Union of Mediterranean Neonatal Societies (UMENS), the International Federation of Clinical Chemistry and Laboratory Medicine, the Union of Middle-Eastern and Mediterranean Pediatric Societies and lastly by the Italian Romanian Society of Pediatrics.

The meeting is dedicated to neonatologists, pediatricians, obstetricians, perinatologists, laboratory researchers, pediatric cardiologists and all those who work with the newborn. Besides the traditional appointment of the International Workshop, there will be eight satellite meetings, including the Cottolengo Meeting, the 11<sup>th</sup> edition of the "Terra di Sardegna" Meeting on Neonatological Nursing, the first meeting of the new Developmental Origins of Health and Disease (DOHAD) Italian Society, the 3<sup>rd</sup> International Meeting of the Italian Romanian Society of Pediatrics, the Sardinian Meeting of the Society of Neonatology, the 3<sup>th</sup> International Course on Perinatal Pathology, the 6<sup>th</sup> International Conference on Neonatal and Pediatric Laboratory Medicine, a Round Table on Genetic Diseases and a practical course on advanced simulation in Neonatology.

Great attention will be devoted to young specialists: in the last few years the events have been extended through presentation of numerous selected posters for each meeting and numerous prizes of 500 euros have been awarded for the best contributions (this year we have 4 prizes). We look forward to welcoming you to this traditional appointment to discuss topics of the present and keep us up to date on the latest results, both in research and clinical neonatology and pediatrics.

#### **The Presidents of the International Congresses:**

**Vassilios Fanos (Cagliari), Michele Mussap (Genoa), Apostolos Papageorgiou (Montreal, Canada), Ariadne Malamitsi-Puchner (Athens, Greece), Moshe Hod (Tel Aviv, Israel), Italo Farnetani (Milan), Marcello Ciaccio (Palermo), Giovanni Corsello (Palermo), Gavino Faa (Cagliari), Will W. Minuth (Regensburg, Germany), Salvatore Vendemmia (Aversa), Marin Burlea (Iasi, Romania)**

Cari Colleghi,

abbiamo il piacere di invitarvi al **12<sup>th</sup> International Workshop on Neonatology** che si terrà a Cagliari e che fa seguito al successo delle precedenti edizioni, che hanno visto complessivamente la presenza di oltre 7000 partecipanti. Si tratta, quello degli undici anni, di un traguardo importante, che è stato accompagnato nel corso degli anni dal riconoscimento di numerose Società Scientifiche Nazionali e Internazionali, e dalla partecipazione dell'UNICEF.

Il significato del titolo del convegno "La Pediatria delle 10 P" rappresenta l'itinerario del Convegno nel corso degli anni: uno sguardo rivolto al cammino della perinatology, anche attraverso il dibattito e il contributo del Workshop, ma soprattutto alla traiettoria che l'assistenza, la ricerca e la didattica verosimilmente percorreranno nei prossimi anni, in maniera integrata con la medicina dell'adulto. 10 P come: personalizzata, prospettica, predittiva, preventiva, precisa, partecipata, paziente-centrica, psico-cognitiva, postgenomica, pubblica. Alcuni tra i migliori specialisti a livello mondiale provenienti da una quarantina di nazioni sono stati presenti a Cagliari in questi anni e hanno creato una rete di rapporti scientifici e umani che ci ha cambiato, migliorato e arricchito. Anche quest'anno gli Atti del Workshop saranno pubblicati sul "Journal of Pediatric and Neonatal Individualized Medicine (JPNIM)" e nell'Electronic Journal of the International Federation of Clinical Chemistry (eJIFCC). Negli anni precedenti le riviste sono state "Medical and Surgical Pediatrics", "Journal of Chemotherapy", "Journal of Maternal Fetal Neonatal Medicine", "Clinica Chimica Acta" e JPNIM. Nel corso degli anni il convegno ha lasciato una traccia scientifica che ha contribuito ad una discussione vivace in un'atmosfera sempre serena ed estremamente costruttiva. Il meeting di quest'anno è organizzato con il patrocinio della Società Italiana di Neonatologia (SIN), della Società Italiana di Pediatria (SIP), della Società Italiana di Medicina Perinatale (SIMP), della Union of European Neonatal and Perinatal Societies (UENPS), della Union of Mediterranean Neonatal Societies (UMENS), della International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) della Union of Middle-Eastern and Mediterranean Pediatric Societies e infine dell'Italian Romanian Society of Pediatrics. Oltre al tradizionale Workshop Neonatale quest'anno ci sono 8 meeting satellite che includono il Cottolengo Meeting, la 11<sup>ma</sup> edizione del Meeting infermieristico-neonatalogico "Terra di Sardegna", il primo Meeting della nuova Società Italiana di Developmental Origins of Health and Disease (DOHAD), il terzo Meeting Internazionale della Società Italo Rumena di Pediatria, il Meeting della Società Italiana di Neonatologia-Sezione Sardegna, il 3<sup>o</sup> International Course on Perinatal Pathology, il 6<sup>o</sup> International Conference on Neonatal and Pediatric Laboratory Medicine, una Tavola Rotonda sulle malattie genetiche e un corso pratico di simulazione avanzata in Neonatologia.

Il convegno è dedicato a Neonatologi, Pediatri, Ostetrici, Perinatologi, Laboratoriisti, Cardiologi, Pediatri, Infermieri e a tutti coloro che si interessano di neonati. Oltre al tradizionale appuntamento del Workshop Internazionale ci sono otto convegni satellite, tra cui la undicesima edizione del Convegno Neonatologico Infermieristico "Terra di Sardegna" con la partecipazione di infermieri di oltre 10 Centri di Terapia Intensiva Neonatale;

Grande attenzione è dedicata ai giovani: negli ultimi anni la discussione è stata ampliata dalla presentazione di numerosi poster selezionati per ogni convegno e sono stati distribuiti numerosi premi da 500 euro ciascuno per i migliori contributi (quest'anno 4 premi, incluso un premio dedicato agli infermieri).

Vi aspettiamo a questo tradizionale appuntamento per discutere argomenti di attualità e per aggiornarci sulla ricerca, sia cliniche in neonatologia e pediatria.

#### **I Presidenti dei Congressi Internazionali**

**Vassilios Fanos (Cagliari), Michele Mussap (Genoa), Apostolos Papageorgiou (Montreal, Canada), Ariadne Malamitsi-Puchner (Athens, Greece), Moshe Hod (Tel Aviv, Israel), Italo Farnetani (Milan), Marcello Ciaccio (Palermo), Giovanni Corsello (Palermo), Gavino Faa (Cagliari), Will W. Minuth (Regensburg, Germany), Salvatore Vendemmia (Aversa), Marin Burlea (Iasi, Romania)**

## Chairpersons, Moderators, Speakers & Discussants

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 Stefano Angioni (Cagliari, Italy)  
 Vittoria Annis (Cagliari, Italy)  
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 Chiara Baracetti (Milan, Italy)  
 Mario Barbarini (Como, Italy)  
 Luigi Barberini (Cagliari, Italy)  
 Pier Paolo Bassareo (Cagliari, Italy)  
 Michael J. Bennett (Philadelphia, USA)  
 Elena Bernabei (Aversa, Italy)  
 Sergio Bernasconi (Parma, Italy)  
 Enrico Bertino (Turin, Italy)  
 Elena Bezze (Milan, Italy)  
 Giacomo Biasucci (Piacenza, Italy)  
 Paolo Biban (Verona, Italy)  
 Michele Boero (Cagliari, Italy)  
 Ugo Bottone (Massa Carrara, Italy)

Antonio Cualbu (Nuoro, Italy)  
 Giovanna Cuomo (Modena, Italy)  
 Renato Cutrera (Rome, Italy)  
 Armando Cuttano (Pisa, Italy)  
 Laura Cuzzolin (Verona, Italy)  
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 Angelica Dessi (Cagliari, Italy)  
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 Gavino Faa (Cagliari, Italy)  
 Claudio Fabris (Turin, Italy)  
 Daniela Fanni (Cagliari, Italy)  
 Vassilios Fanos (Cagliari, Italy)  
 Giuseppe Farnese (Turin, Italy)  
 Italo Farnetani (Milan, Italy)  
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 Maurizio Ferrari (Milan, Italy)  
 Gabriele Finco (Cagliari, Italy)  
 Susanna Floris (Cagliari, Italy)

Cristina Oana Marginean (Turku Mures, Romania)  
 Mariangela Marras (Cagliari, Italy)  
 Luigi Mascia (Cagliari, Italy)  
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 Valentina Masile (Cagliari, Italy)  
 Giuseppe Masnata (Cagliari, Italy)  
 Federico Mecacci (Florence, Italy)  
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 Will W. Minuth (Regensburg, Germany)  
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 Corrado Moretti (Rome, Italy)  
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 Giangiorgio Crisponi (Cagliari, Italy)

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 Remo Galaverna (Cuneo, Italy)  
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 Erica Vannelli (Aversa, Italy)  
 Mariella Vendemmia (Caserta, Italy)  
 Salvatore Vendemmia (Aversa, Italy)  
 Laura Vinci (Cagliari, Italy)  
 Laura Vismara (Cagliari, Italy)  
 Kadriye Yurdakök (Ankara, Turkey)  
 Murat Yurdakök (Ankara, Turkey)  
 Maurizio Zanda (Cagliari, Italy)  
 Massimiliano Zonza (Cagliari, Italy)  
 Vincenzo Zurrada (Cagliari, Italy)

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

**Requested Patronage**

*International Federation Clinical Chemistry – IFCC*  
*European Association of Perinatal Medicine – EAPM*  
*Union of European Neonatal and Perinatal Societies – UENPS*  
*Union of Mediterranean Neonatal Societies – UMENS*  
*Union of Middle-Eastern and Mediterranean Pediatric Societies – UMEMPS*  
*Società Italiana di Pediatria – SIP*  
*Società Italiana di Neonatologia – SIN*  
*Società Italiana di Medicina Perinatale – SIMP*  
*Società Italiana DOHAD (Developmental Origins of Health and Disease)*  
*Società Italiana di Pediatria Ospedaliera – SIPO*  
*Società Italiana di Biochimica Clinica – SIBIOC*  
*Società Italo Araba di Pediatria*  
*Società Italo Rumena di Pediatria*  
*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*  
*Università degli Studi di Cagliari*  
*Regione Autonoma della Sardegna*  
*Comune di Cagliari*

**Il corso si terrà presso il  
Centro di Simulazione Avanzata,  
Policlinico di Monserrato – 09042 Monserrato (CA) – Italy**

**CORSO DI SIMULAZIONE AVANZATA**

**Il corso riservato ai soli medici**

*Presidenti: Alessandra Reali (Cagliari), Vincenzo Zurrada (Cagliari)*

*Docenti: Armando Cuttano (Pisa), Alessandra Reali (Cagliari), Vincenzo Zurrada (Cagliari), Antonio Balata (Olbia)*

*Segreteria Scientifica: Elisabetta Coni (Cagliari)*

Sala principale

**MEETING SOCIETÀ ITALIANA DI NEONATOLOGIA  
REGIONE SARDEGNA**

*Presidenti: Giovanni Ottonello (Cagliari), Melania Puddu (Cagliari)*  
*Segreteria Scientifica: Susanna Floris (Cagliari)*

**SESSIONE I. CARDIOLOGIA DAL FETO ALL'ADULTO**

*Presidente: Giuseppe Mercuro (Cagliari)*

*Moderatori: Alessandra Atzei (Cagliari), Antonio Cualbu (Nuoro)*

- 8:45 **Il neonato con cardiopatia congenita**  
Sabrina Costa, Ugo Bottone (Massa Carrara)
- Il neonato pretermine con persistenza del dotto di Botallo: Fare? Cosa fare? Quando fare?**  
Claudio Cavalli (Parma)
- Il bambino Down con cardiopatia congenita**  
Paola Neroni (Cagliari)
- Il giovane adulto con cardiopatia congenita**  
Massimo Chessa (Milano)
- Le novità della ricerca in cardiologia, dal feto all'adulto**  
Pier Paolo Bassareo (Cagliari)

*Discussant: Iolanda Murgianu (Cagliari)*

**SESSIONE II. NOVITÀ IN TEMA DI....**

*Presidente: Anna Maria Nurchi (Cagliari)*

*Moderatori: Giuliana Palmas (Cagliari), Elisabetta Trudu (Cagliari)*

- 11:15 **La simulazione avanzata in neonatologia**  
Armando Cuttano (Pisa)
- L'ecografia toracica in neonatologia: presente e futuro**  
Daniele De Luca (Parigi, Francia)
- Risonanza magnetica nell'asfissia neonatale**  
Mariangela Marras (Cagliari)
- L'accesso vascolare intraosseo nel neonato pretermine e a termine**  
Alberto Lai Cagliari
- La precoce colonizzazione intestinale del neonato**  
Giacomo Biasucci (Piacenza)
- Microbiota e probiotici**  
Mara Corpino (Cagliari)

*Discussants: Laura Costa (Cagliari), Erica Vannelli (Cagliari)*

Sala principale

**CONVEGNO  
"BAMBINI E SALUTE NELLE MISSIONI DEL COTTOLENGO"**

*Presidente: Italo Farnetani (Milano – Responsabile dei servizi pediatrici e del comitato scientifico dell'Associazione Volontari Missioni Cottolengo)*  
*Presidente onorario: Lino Piano (Torino – Padre Generale della Piccola Casa della Divina Provvidenza)*

14:30 **Cerimonia di apertura**  
Saluto dell'Arcivescovo di Cagliari Arrigo Miglio

**SESSIONE I. LA SITUAZIONE**

*Presidenti: Italo Farnetani (Milano), Gabriele Finco (Cagliari)*

- Organizzazione, formazione e caratteristiche del volontario cottolenghino**  
Lino Marchisio (Torino) – *Presidente dell'Associazione Volontari Missioni Cottolengo*
- Situazione sanitaria e realtà epidemiologica**  
Elisa Scalabrino (Torino) – *Suora della Congregazione di San Giuseppe Cottolengo e medico internista*
- Servizi materno-infantile e bisogni assistenziali**  
Italo Farnetani (Milano) – *Responsabile dei servizi pediatrici e del comitato scientifico dell'Associazione Volontari Missioni Cottolengo*
- Un medico italiano illumina la realtà materno infantile nell'Africa equatoriale**  
Giuseppe Gaido (Meru, Kenya) – *Medical Director, Cottolengo Mission Hospital, Chaaria, Meru, Kenya*

16:00 **Discussione**

**SESSIONE II. I VOLONTARI**

*Presidenti: Claudio Fabris (Torino), Vincenzo Piras (Cagliari)*

- 16:30 **Essere volontari: le testimonianze**
- Roberto Cavallini (Cagliari) – *Neonatologo, Associazione Volontari Sardi Karibu Africa*
  - Federica Broglia (Pavia) – *Anestesista, volontaria Missioni Cottolengo*
  - Giuseppe Farnese (Torino) – *Odontoiatra, volontario Missioni Cottolengo*
  - Stefania Ferrante (Milano) – *Infermiera, volontaria Missioni Cottolengo*
  - Giorgio Gavello (Torino) – *Referente servizio Buoni Figli Missioni Cottolengo*
  - Pietro Rolandi (Milano) – *Chirurgo, volontario Missioni Cottolengo*
  - Viviana Russo (Catania) – *Chirurga, volontaria Missioni Cottolengo*

**LETTURA**

18:30 **Old and new diseases in the South of the world:  
Malaria, TBC and HIV in the 3rd millennium**  
Delane Shingadia (London, UK)

**Main room**

**12<sup>th</sup> INTERNATIONAL WORKSHOP ON NEONATOLOGY**  
**10 P Pediatrics: notes for the future**

*Presidents: Vassilios Fanos (Cagliari, Italy), Moshe Hod (Tel Aviv, Israel),  
Ariadne Malamitsi-Puchner (Athens, Greece), Apostolos Papageorgiou  
(Montreal, Canada)*

*Scientific Secretariat: Marcella Testa (Cagliari, Italy)*

8:45 **Opening Ceremony**  
Mauro Stronati (Pavia, Italy), President of the Italian Society of Neonatology

**SESSION I. LECTURES**

*Chairman: Claudio Fabris (Turin, Italy)  
Moderators: Antonio Del Vecchio (Bari, Italy), Angelo Rizzo (Palermo, Italy)*

09:15 **The “flight recorder” of pregnancy: lessons from the placenta**  
Gavino Faa (Cagliari, Italy)

**The limits of viability**  
Apostolos Papageorgiou (Montreal, Canada)

**The infant of diabetic mother: early and long term complications**  
Umberto Simeoni (Geneva, Switzerland)

**Bioactive substances in human milk**  
Ariadne Malamitsi-Puchner (Athens, Greece)

**SESSION II. NEW DEVELOPMENTS IN NICU**

*Chairman: Costantino Romagnoli (Rome, Italy)  
Moderators: Anna Maria Paoletti (Cagliari, Italy), Maria Cristina Pintus (Cagliari, Italy)*

11:15 **Precision medicine and narrative medicine**  
Gian Paolo Donzelli (Florence, Italy)

**Critical questions on nutrition of preterm infants**  
Fabio Mosca (Milan, Italy)

**Newborns born to mothers with immune thrombocytopenic purpura**  
Murat Yurdakök (Ankara, Turkey)

*Discussants: Mario Barbarini (Como, Italy), Donatella Gariel (Cagliari, Italy)*

13:00 **Lunch**

13:30 **Poster session I**

**SESSION III. NEW DEVELOPMENTS IN PNEUMOLOGY**

*Chairman: Luigi Cataldi (Rome, Italy)  
Moderators: Pier Michele Paolillo (Rome, Italy), Alessandra Reali (Cagliari, Italy)*

14:30 **Genetic surfactant dysfunction**  
Marco Somaschini (Lugano, Switzerland)

**Non invasive ventilation**  
Corrado Moretti (Rome, Italy)

**RDS in Late preterm**  
Carlo Dani (Florence, Italy)

**RSV prophylaxis in special populations**  
Luigi Memo (Belluno, Italy)

**Spinal muscular atrophy**  
Renato Cutrera (Rome, Italy)

*Discussants: Antonio Balata (Olbia, Italy), Danila Manus (Cagliari, Italy)*

**SESSION IV. MISCELLANEA**

*Chairman: Giuseppe Buonocore (Siena, Italy)  
Moderators: Paolo Gancia (Cuneo, Italy), Luca Saba (Cagliari, Italy)*

17:00 **Maternal medicine meets fetal medicine: connecting the perinatal hypothesis**  
Moshe Hod (Tel Aviv, Israel)

**Preterm delivery: clinical and biochemical aspects**  
Erich Cosmi (Padua, Italy)

**Premedication and endotracheal intubation in the newborn**  
Paolo Biban (Verona, Italy)

**Perinatal asphyxia: lessons from metabolomics**  
Ernesto D'Aloja (Cagliari, Italy)

**NMR: what's new in preterm infants**  
Luca Ramenghi (Genoa, Italy)

*Discussants: Maria Antonietta Marcialis (Cagliari, Italy), Dario Pruna (Cagliari, Italy)*



Sala 1° Piano

## XI CONVEGNO NEONATOLOGICO INFERMIERISTICO “TERRA DI SARDEGNA”

*Presidente: Denis Pisano (Cagliari)*

14:00 **Registrazione**

14:30 **Apertura dei Lavori e salute**

Vassilios Fanos (Cagliari), Denis Pisano (Cagliari)

### SESSIONE I.

*Moderatori: Roberta Guardione (Torino), Massimiliano Zonza (Cagliari)*

14:45 **Etica della relazione in neonatologia**

Jean Paul Ressegueier (Saanen, Svizzera)

**Le nuove direttive europee aiutano gli infermieri?**

Remo Galaverna (Cuneo)

**Dalla nascita alla dimissione: genitore working in progress**

Maria Grazia Tuoto (Pavia)

**Staffing infermieristico ed esiti assistenziali**

Elena Bezze (Milano)

16:10 **Discussione**

16:30 **Pausa**

### SESSIONE II.

*Moderatore: Elena Bernabei (Aversa), Giovanna Cuomo (Modena)*

16:40 **Extra Corporeal Membrane Oxygenation (ECMO) nel neonato**

Chiara Baracetti (Milano)

**Strumenti di valutazione dell'allattamento al seno**

Barbara Baldussu (Cagliari)

**Le lesioni da pressione nel neonato pretermine**

Elisabetta Dioni (Brescia)

**Preparazione e trasferimento del neonato asfittico verso un centro di terzo livello**

Stefania Altea (Carbonia)

**La responsabilità infermieristica: quali novità?**

Francesco Tregnaghi (Verona)

18:00 **Discussione**

18:20 **Chiusura lavori**

**Main room**

**3<sup>rd</sup> INTERNATIONAL COURSE ON PERINATAL PATHOLOGY**  
**Unravelling the misteries of the kidney**

*Presidents: Gavino Faa (Cagliari, Italy), Vassilios Fanos (Cagliari, Italy),  
Will W. Minuth (Regensburg, Germany)*

8:45 **Opening Ceremony**

**SESSION I. STEM CELLS, PODOCYTES AND KIDNEY DEVELOPMENT**

*Chairman: Melania Puddu (Cagliari, Italy)*

*Moderators: Michele Boero (Cagliari, Italy), Rossella Galiano (Catanzaro, Italy)*

9:30 **Interstitial stem/progenitor cells during kidney development**

*Daniela Fanni (Cagliari, Italy)*

9.45 **The renal capsule: a new stem cell niche?**

*Clara Gerosa (Cagliari, Italy)*

10.00 **Podocytes and kidney development: a new semiquantative evaluation**

*Giorgia Locci, Michele Desogus (Cagliari, Italy)*

**Discussion**

**SESSION II. STATE OF THE ART IN RESEARCH**

*Chairman: Luigi Cataldi (Rome, Italy)*

10.20 **Metabolomics in nephrology from the newborn to the adult**

*Vassilios Fanos (Cagliari, Italy)*

10.40 **Microarchitecture of the human nephrogenic zone: an update**

*Gavino Faa (Cagliari, Italy)*

**SESSION III. PEDIATRIC NEPHROLOGY BEDSIDE**

*Chairman: Rino Agostiniani (Pistoia, Italy)*

*Moderator: Luigi Mascia (Cagliari, Italy), Carmela Porcu (Cagliari, Italy)*

11:00 **Prenatal diagnosis of malformative uropathies**

*Gianni Monni (Cagliari, Italy)*

11.20 **Prenatal and postnatal urinary tract dilation: clinic and echographic follow-up**

*Giovanni Ottonello (Cagliari, Italy)*

11:40 **CAKUT and the pediatric nephrourologist today**

*Giuseppe Masnata (Cagliari, Italy)*

12:00 **Renal changes in extrarenal pathologies: Down syndrome and thalassemia**

*Eleonora Obinu (Cagliari, Italy)*

*Discussants: Giorgio Olzai (Sassari, Italy), Pasquale Paladini (Lecce, Italy)*

**MAGISTRAL LECTURE**

*introduced by Gavino Faa (Cagliari, Italy)*

12.30 **Does the rabbit nephrogenic zone in culture reflect causes for impaired nephrogenesis?**

*Will W. Minuth (Regensburg, Germany)*

13:30 **Poster session II**

**Main room**

**1<sup>st</sup> ITALIAN DOHAD MEETING**

**IN COLLABORATION**

**WITH DOHAD (DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE)  
SOCIETY – ITALY**

**AND WITH THE ITALIAN SOCIETY OF PERINATAL MEDICINE**

*Presidents: Vassilios Fanos (Cagliari, Italy), Irene Cetin (Milan, Italy),  
Luigi Memo (Belluno, Italy)*

14:45 **Opening Ceremony**

**SESSION I. WHERE HEALTH BEGINS**

*Chairmen: Sergio Bernasconi (Parma, Italy), Gian Benedetto Melis (Cagliari, Italy)*

*Moderators: Maurizio Crisafulli (Cagliari, Italy), Luigi Orfeo (Rome, Italy)*

**Is placenta an innocent bystander in perinatal programming?**

*Irene Cetin (Milan, Italy)*

**Insulin sensitivity in IUGR: from placenta to adolescent**

*Maria Elisabeth Street (Reggio Emilia, Italy)*

**Maternal hyperglycemia, neonatal and adult disease**

*Federico Mecacci (Florence, Italy)*

**Plastic and the newborn**

*Kadrije Yurdakok (Ankara, Turkey)*

**The problem of pediatric tumors: from genetics to epigenetics**

*Ernesto Burgio (Bruxelles, Belgium; Arezzo, Italy)*

*Discussants: Sandro Loche (Cagliari, Italy), Simone Rugolotto (Rovigo, Italy)*

**SESSION II. ROUND TABLE ON GENETIC DISEASES**

*In collaboration with SIMGePeD (Italian Society of Pediatric Genetic Diseases and  
Congenital Disabilities)*

*Chairman: Luigi Memo (Belluno, Italy)*

*Moderators: Giangiorgio Crisponi (Cagliari, Italy), Gianfranco Temporin (Rovigo, Italy)*

**News on the treatment of genetic diseases**

*Angelo Selicorni (Monza, Italy)*

**Lysosomal diseases**

*Alberto Burlina (Padua, Italy)*

**Gaucher disease**

*Andrea Pession (Bologna, Italy)*

**Awarding 4 Prizes (500 euros for each prize) for the best posters presented:**  
**“Prof. Franco Chiappe Prize”, “Prof. Luciano Tatò Prize”, Neonatal and  
Pediatric Nephrourology Group (Norman Group) Prize (offered by Ordine dei  
Medici di Caserta), “Prof. Ubaldo Dimita Prize”.**

*Board Members: Luigi Cataldi (Rome, Italy), Apostolos Papageorgiou (Montreal,  
Canada), Gianfranco Temporin (Rovigo, Italy), Salvatore Vendemmia (Aversa, Italy)*

Room T1

**3<sup>rd</sup> INTERNATIONAL MEETING OF THE  
ITALIAN ROMANIAN SOCIETY OF PEDIATRICS**  
New advances in pediatrics

*Presidents: Marin Burlea (Iași, Romania), Salvatore Vendemmia (Aversa, Italy)*

15:00 **Opening Ceremony**

**SESSION I. GASTROENTEROLOGY AND NUTRITION**

*President: Enver Hasanoglu (Ankara, Turkey)*

*Moderators: Stefano Angioni (Cagliari, Italy), Mariella Vendemmia (Caserta, Italy)*

**New fortifiers for the newborn**

Enrico Bertino (Turin, Italy)

**Olive oil and maternal and pediatric health**

Gianfranco Trapani (Sanremo, Italy)

**Obesity in children: ante-, peri- and postnatal determinism**

Cristina Oana Marginean (Turku Mures, Romania)

**Nutrition and cystic fibrosis**

Maurizio Zanda (Cagliari, Italy)

**Diagnostic and management in digestive hemorrhages in children**

Marin Burlea (Iași, Romania)

*Discussants: Alessandra Reali (Cagliari, Italy), Andrea Rinaldi (Cagliari, Italy)*

**SESSION II. CUTTING EDGE TOPICS**

*President: Luigi Atzori (Cagliari, Italy)*

*Moderators: Angelica Dessì (Cagliari, Italy), Domenico Perri (Aversa, Italy)*

**Present and future of cesarean section**

Salvatore Dessole (Sassari, Italy)

**Bacterial and fungal infections: what's new?**

Chrissoula Tziialla (Pavia, Italy)

**Thalassemia: state of the art**

Paolo Moi (Cagliari, Italy)

**Vitamin D deficiency: what's new?**

Roberto Antonucci (Sassari, Italy)

**Metabolomics and Aggression (ACTION PROJECT)**

Mirko Manchia (Halifax, Canada; Cagliari, Italy), Antonio Noto (Cagliari, Italy)

*Discussants: Milena Lussu (Cagliari, Italy), Roberta Pintus (Cagliari, Italy)*

Main room

**6<sup>th</sup> INTERNATIONAL CONFERENCE ON NEONATAL AND PEDIATRIC LABORATORY MEDICINE**

Presidents: *Vassilios Fanos (Cagliari, Italy), Michele Mussap (Genoa, Italy), Giovanni Corsello (Palermo, Italy), Marcello Ciaccio (Palermo, Italy)*

Opening Ceremony

**MAGISTRAL LECTURE**

*introduced by Antonello Pani (Cagliari, Italy)*

**The future of nephrology**

Giuseppe Remuzzi (Bergamo, Italy)

**SESSION I. LABORATORY MEDICINE, PEDIATRICS AND NEONATOLOGY: AN INTERDISCIPLINARY INTEGRATION FOR IMPROVING CHILDREN'S HEALTH WORLDWIDE**

Chairmen: *Marcello Ciaccio (Palermo, Italy), Giovanni Corsello (Palermo, Italy)*  
Moderators: *Cristina Oana Marginean (Turku Mures, Romania), Michele Mussap (Genoa, Italy)*

**Prevention of maternal and neonatal health: the role of Ministry of Health**

Maria Grazia Privitera (Rome, Italy)

**A Report from UNICEF**

Giacomo Guerrera (Genoa, Italy)

**DOCEMUS: a challenge for delivering laboratory medicine service in low-income developing countries**

Giuseppe Nubile (Chieti, Italy)

**Children and war**

Salvatore Vendemmia (Aversa, Italy)

**SESSION II. ORGAN DYSFUNCTION IN PEDIATRICS: FROM BIOMARKERS TO SYSTEMS BIOLOGY**

Chairmen: *Cristian Gheonea (Craiova, Romania), Enver Hasanoglu (Ankara, Turkey)*  
Moderators: *Ferdinando Coghe (Cagliari, Italy), Laura Cuzzolin (Verona)*

**Keynote: Biomarkers of kidney disease**

Michael J. Bennett (Philadelphia, PA, USA)

**Interstitial stromal progenitors during kidney development: here, there and everywhere**

Gavino Faa (Cagliari, Italy)

**New NMR based tools for clinical and translational research with focus on newborns and children**

Manfred Spraul (Rheinstetten, Germany)

**The importance of control of analytic quality in metabolomics**

Oswald Sonntag (Munich, Germany)

*Discussant: Francesco Salvatore (Naples, Italy)*

13:00 **Lunch**

**SESSION III. SYSTEM BIOLOGY IN NEONATOLOGY: FROM BENCH TO BEDSIDE**

Chairmen: *Giuseppe Castaldo (Naples, Italy), Apostolos Papageorgiou (Montreal, Canada)*  
Moderator: *Luigi Barberini (Cagliari, Italy), Francesco Raimondi (Naples, Italy)*

**Keynote: Big data, metabolomics, microbiomics from the fetus to the adult**

Vassilios Fanos (Cagliari, Italy)

**Next generation sequencing**

Maurizio Ferrari (Milan, Italy)

**Standardization of neonatal screening: a challenge for laboratory medicine**

Francesco Salvatore (Naples, Italy)

**Surfactantomics: a new omics?**

Ettore Capoluongo (Rome, Italy)

**Metabolomics and autism**

Michele Mussap (Genoa, Italy)

*Discussants: Antonio Noto (Cagliari, Italy), Marcella Peri (Cagliari, Italy)*

**SESSION IV. LABORATORY MEDICINE WORLDWIDE: CHALLENGES AND OPPORTUNITIES**

Chairman: *Francesco Salvatore (Naples, Italy)*

Moderators: *Georgios Loudianos (Cagliari, Italy), Manfred Spraul (Rheinstetten, Germany)*

**Functional proteomics in the elucidation of cellular mechanisms: the Wilson syndrome**

Piero Pucci (Naples, Italy)

**Adding value to obstetrics, from genomics to metabolomics**

Antonio Ragusa (Massa Carrara, Italy)

**Controlling the quality of metabolomics data**

Emily G. Armitage (Madrid, Spain)

*Discussant: Alessandra Meloni (Cagliari, Italy)*

**Corso di simulazione avanzata**

Martedì/Tuesday, October 18<sup>th</sup>, 2016

Corso riservato ai soli medici.

Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
IVA esclusa	IVA inclusa	IVA esclusa	IVA inclusa
€ 100,00	€ 122,00	€ 150,00	€ 183,00

La quota comprende la partecipazione ai lavori scientifici.

**Meeting Società Italiana di Neonatologia Regione Sardegna**

Mercoledì/Wednesday, October 19<sup>th</sup>, 2016 · Mattina/Morning

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 60,00	€ 73,20	€ 75,00	€ 91,50
Nurses	€ 30,00	€ 36,60	€ 35,00	€ 42,70

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

**Convegno "Bambini e salute nelle missioni del Cottolengo"**

Mercoledì/Wednesday, October 19<sup>th</sup>, 2016 · Pomeriggio/Afternoon

La partecipazione è gratuita.

**12<sup>th</sup> International Workshop on Neonatology · 10 P Pediatrics: notes for the future**

Giovedì/Thursday, October 20<sup>th</sup>, 2016 · Full day

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 120,00	€ 146,40	€ 150,00	€ 183,00
Nurses	€ 60,00	€ 73,20	€ 75,00	€ 91,50

The fee covers: participation to all open-session events, educational brochures and business brunch on October 20<sup>th</sup>, 2016.

**X Convegno Neonatologico Infermieristico "Terra di Sardegna"**

Giovedì/Thursday, October 20<sup>th</sup>, 2016 · Pomeriggio/Afternoon

	IVA esclusa	IVA inclusa
Medici	€ 50,00	€ 61,00
Infermieri	€ 25,00	€ 30,50

La quota comprende la partecipazione ai lavori scientifici.

**3<sup>rd</sup> International Course on Perinatal Pathology · Unravelling the mysteries of the kidney**

Venerdì/Friday, October 21<sup>st</sup>, 2016 · Mattina/Morning

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 60,00	€ 73,20	€ 75,00	€ 91,50
Nurses	€ 30,00	€ 36,60	€ 35,00	€ 42,70

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

**1<sup>st</sup> Italian DOHAD Meeting in Collaboration with DOHAD (Developmental Origins of Health and Disease) Society – Italy and with the Italian Society of Perinatal Medicine**

Venerdì/Friday, October 21<sup>st</sup>, 2016 · Pomeriggio/Afternoon

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 60,00	€ 73,20	€ 75,00	€ 91,50
Nurses	€ 30,00	€ 36,60	€ 35,00	€ 42,70

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

**3<sup>rd</sup> International Meeting of the Italian Romanian Society of Pediatrics · New advances in pediatrics**

Venerdì/Friday, October 21<sup>st</sup>, 2016 · Pomeriggio/Afternoon

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 60,00	€ 73,20	€ 75,00	€ 91,50
Nurses	€ 30,00	€ 36,60	€ 35,00	€ 42,70

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

**6<sup>th</sup> International Conference on Neonatal and Pediatric Laboratory Medicine**

Sabato/Saturday, October 22<sup>nd</sup>, 2016 · Full day

	Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
	VAT Free	VAT Included	VAT Free	VAT Included
Physicians	€ 120,00	€ 146,40	€ 150,00	€ 183,00
Nurses	€ 60,00	€ 73,20	€ 75,00	€ 91,50

The fee covers: participation to all open-session events, educational brochures and business brunch on October 22<sup>nd</sup>, 2016.

**2 full day International Conferences/Workshops**

		Early registration (before September 30 <sup>th</sup> , 2016)		Late registration (after September 30 <sup>th</sup> , 2016)	
		VAT Free	VAT Included	VAT Free	VAT Included
2 full day International Conferences/Workshops	Physicians	€ 220,00	€ 268,40	€ 270,00	€ 329,40
	Nurses	€ 110,00	€ 134,20	€ 135,00	€ 164,70

The fee covers: participation to all open-session events, educational brochures and business brunches on the selected days.

- ▶ 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 **5 days** prior to the event.

**SPECIAL INSCRIPTION PROCEDURES (FOR ITALIAN PARTICIPANTS)**

- ▶ **Studenti e specializzandi** che desiderano partecipare ai lavori devono segnalare la propria presenza, effettuando l'iscrizione online entro **7 giorni** dalla data di inizio dell'evento. Gli studenti e gli specializzandi per regolarizzare la loro iscrizione dovranno inviare via fax al numero 0245498199 il documento che attesta la posizione di studente o specializzando. La partecipazione ai lavori è gratuita. L'iscrizione comprende: ammissione ai lavori scientifici e attestato di partecipazione.
- ▶ **I Dipendenti della Patologia e Terapia Intensiva Neonatale, Puericoltura e Nido e Anatomia Patologica – Azienda Mista di Cagliari** che desiderano partecipare ai lavori devono segnalare la propria presenza, effettuando l'iscrizione online entro **7 giorni** dalla data di inizio dell'evento. La partecipazione ai lavori è gratuita.
- ▶ **Iscrizioni da parte di ASL:** Dopo aver effettuato l'iscrizione online, i partecipanti iscritti dalle Aziende ASL di appartenenza sono pregati di inviare via fax (0245498199) la richiesta della ASL, nella quale dovrà essere specificato:
  - che il richiedente è un proprio dipendente;
  - che si tratta di un'iscrizione esente IVA ai sensi dell'Art. 14, comma 10 legge 537/93;
  - i dati fiscali relativi all'azienda ASL per la fatturazione.
 Il partecipante deve anticipare la quota, qualora l'ASL non riuscisse ad effettuare il versamento insieme all'iscrizione. Sarà rilasciata fattura quietanzata intestata all'ASL. Non saranno accettate iscrizioni prive dei requisiti richiesti. Una volta emesse, le fatture non potranno essere modificate.

**CONGRESS VENUE**

Congress Center at **T HOTEL**

Via Dei Giudicati, 09131 Cagliari

Tel. +390704740 Fax +39070474016

website: [www.thotel.it](http://www.thotel.it)

e-mail: [reservation@thotel.it](mailto:reservation@thotel.it) – [info@thotel.it](mailto:info@thotel.it)

**How to get there**

- By airplane* Cagliari-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 events are addressed to the disciplines of Pediatrics, Neonatology, Laboratory Medicine, Obstetrics, Pathology and Family Pediatricians.

**CERTIFICATE OF ATTENDANCE**

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

**PROCEEDINGS**

- The lectures will be published in the Journal of Pediatric and Neonatal Individualized Medicine (JPNIM).
- Saturday's lectures will be published in the Electronic Journal of the International Federation of Clinical Chemistry (eJIFCC).
- The accepted posters/abstracts will be published in the Journal of Pediatric and Neonatal Individualized Medicine (JPNIM).

**OFFICIAL LANGUAGES**

English and Italian. On Tuesday and Wednesday, the sessions will be in Italian only. On Thursday, Friday and Saturday, the sessions will be in Italian/English with simultaneous translation, with the exception of the 3<sup>rd</sup> Meeting of the Italian Romanian Society of Pediatrics, which will be in English only.

**ACKNOWLEDGEMENTS**

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

**EXHIBITION**

During the Workshop, an art exhibition will be held by Raffaele Ariante from Assisi (Italy), who created the artwork selected as this year logo. At the exhibition, the collection “re-Birth to Love” will be displayed, which consists of twelve original paintings.

**SEDI DEI CONGRESSI**

Centro Congressi **T HOTEL**

Via Dei Giudicati, 09131 Cagliari

Tel. +390704740 Fax +39070474016

website: [www.thotel.it](http://www.thotel.it)

e-mail: [reservation@thotel.it](mailto:reservation@thotel.it) – [info@thotel.it](mailto:info@thotel.it)

**Come raggiungere la sede**

- In aereo* L'aeroporto di Cagliari-Elmas dista circa 10 km.
- In nave* Cagliari Porto 2 km; Porto Torres S.S. 131; Golfo Aranci-Olbia S.S. 125, S.S. 131; Arbatax S.S. 125.
- In auto* L'hotel è facilmente raggiungibile dalla strada statale 131: seguire le indicazioni per Cagliari Centro San Benedetto e poi per l'hotel.

**NB.** Il Corso di simulazione avanzata si terrà invece presso il Centro di Simulazione Avanzata presso il Policlinico di Monserrato – 09042 Monserrato (CA).

**EDUCAZIONE CONTINUA IN MEDICINA (ECM)**

I crediti sono stati richiesti per le seguenti categorie: Medici e Infermieri. Gli eventi sono indirizzati alle specialità di Pediatria, Neonatologia, Medicina di Laboratorio, Ostetricia, Anatomia Patologica e Pediatria di Famiglia.

**CERTIFICATO DI FREQUENZA**

Un certificato di frequenza sarà disponibile per ogni partecipante regolarmente iscritto alla fine di ogni congresso.

**ATTI DEL CONGRESSO**

- Gli atti saranno pubblicati sul Journal of Pediatric and Neonatal Individualized Medicine (JPNIM).
- I lavori del sabato saranno pubblicati sull'Electronic Journal of the International Federation of Clinical Chemistry (eJIFCC).
- I poster/abstract accettati saranno pubblicati sul Journal of Pediatric and Neonatal Individualized Medicine (JPNIM).

**LINGUE UFFICIALI**

Inglese e italiano. Nei giorni di martedì e mercoledì, le sessioni saranno solo in italiano. Nei giorni di giovedì, venerdì e sabato, le sessioni saranno in italiano/inglese con traduzione simultanea ad eccezione del 3<sup>rd</sup> Meeting of the Italian Romanian Society of Pediatrics.

**RINGRAZIAMENTI**

Il Comitato Organizzatore ringrazia vivamente per il supporto le Aziende e le Associazioni che partecipano al Workshop.

**MOSTRA**

Durante il Convegno si terrà la mostra del Maestro Raffaele Ariante di Assisi, che ha eseguito l'opera scelta come logo di quest'anno. Alla mostra verrà presentata la collezione intitolata “ri-Nascita all'Amore”, composta da 12 tavole inedite.

- ▶ Papers are invited from all different fields of Neonatology and Pediatrics.
- ▶ All submitted abstracts will be evaluated by the Scientific Secretariat for presentation as poster. The selected posters will remain on display for the whole meeting in the poster exhibition hall to give the best opportunity to all of the participant for viewing during the meeting.
- ▶ The poster format measures 0.7 m wide by 1.0 m high. Numbered board will be provided at the venue for mounting posters. An author must be present during the walking session.
- ▶ The accepted posters/abstracts will be published in the **Journal of Pediatric and Neonatal Individualized Medicine (www.jpnm.com)**.
- ▶ Abstracts can be submitted using the on-line web form at **www.biomedica.net**. The authors can check their abstract status by the function "controlla lo stato dell'abstract" on the Workshop web page, using a personal code received by e-mail. Format Requirements are listed in the abstract form on-line. Alternatively, abstracts can be emailed to Vassilios Fanos, Editor-in-Chief of the Journal of Pediatric and Neonatal Individualized Medicine (**vafanos@jpnm.com**).
- ▶ Abstracts must be **original** (not published elsewhere in whole or in part). When provided, figures and tables must be original. For each author, please list the following items: name, surname, institutional affiliations.
- ▶ Abstracts are accepted in English only.
- ▶ **Examples:** you can download abstracts of the 11<sup>th</sup>, 10<sup>th</sup>, 9<sup>th</sup> and 8<sup>th</sup> International Workshop on Neonatology at the following links:  
<http://www.jpnm.com/index.php/jpnm/article/download/040249/309>  
<http://www.jpnm.com/index.php/jpnm/article/download/030235/207>  
<http://www.jpnm.com/index.php/jpnm/article/download/020220/113>  
<http://www.jpnm.com/index.php/jpnm/article/download/010106/14>
- ▶ **4 awards** are available for the best posters presented (**500 Euros each**).
- ▶ **Deadline** for abstract presentation: **August 30<sup>th</sup>, 2016**.

- ▶ Sono richiesti contributi scientifici in tutti i campi della Neonatologia e della Pediatria.
- ▶ Abstract sugli argomenti del Workshop saranno valutati dalla Segreteria Scientifica per la presentazione come poster. I Poster selezionati dovranno essere esposti durante tutto il convegno, per facilitarne la visita a tutti i partecipanti.
- ▶ Lo spazio assegnato a ciascun poster, contrassegnato da un numero, ha base di cm 70 e altezza di cm 100. Un autore del poster deve essere presente durante la sessione poster. Almeno uno degli autori deve essere iscritto al Workshop.
- ▶ I poster/abstract accettati saranno pubblicati sul **Journal of Pediatric and Neonatal Individualized Medicine (www.jpnm.com)**.
- ▶ Gli Abstract possono essere inviati via Internet collegandosi al sito **www.biomedica.net** e seguendo l'apposito link. Gli autori potranno controllare lo stato del proprio abstract attraverso la funzione "controlla lo stato dell'abstract" alla pagina Internet del Workshop utilizzando il codice di consultazione ricevuto via e-mail. Le indicazioni per la preparazione dell'abstract sono riportate nel modulo on-line. In alternativa, gli abstract possono essere inviati per email a Vassilios Fanos, Editor-in-Chief del Journal of Pediatric and Neonatal Individualized Medicine (**vafanos@jpnm.com**).
- ▶ Gli abstract devono essere **originali** (non pubblicati altrove integralmente o in parte). Ove presenti, figure e tabelle devono essere originali. Per ogni autore, indicare i seguenti elementi: nome, cognome, istituzione di appartenenza.
- ▶ Saranno accettati solo abstract in inglese.
- ▶ **Esempio:** potete scaricare gli abstract dell'undicesimo, decimo, nono e ottavo International Workshop on Neonatology ai seguenti links:  
<http://www.jpnm.com/index.php/jpnm/article/download/040249/309>  
<http://www.jpnm.com/index.php/jpnm/article/download/030235/207>  
<http://www.jpnm.com/index.php/jpnm/article/download/020220/113>  
<http://www.jpnm.com/index.php/jpnm/article/download/010106/14>
- ▶ **4 premi da 500 Euro** saranno assegnati ai migliori poster.
- ▶ **Deadline** per la presentazione degli abstract: **30 agosto 2016**.



**www.jpnm.com**

**Peer-reviewed, online, fast-track, no-fee and Open Access**

**Official Journal UENPS  
(Union of European Neonatal  
& Perinatal Societies)**

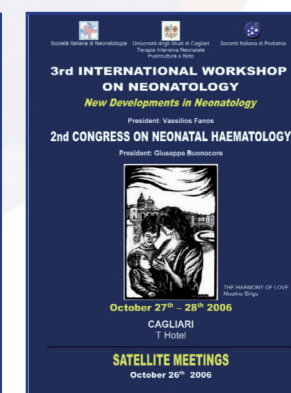
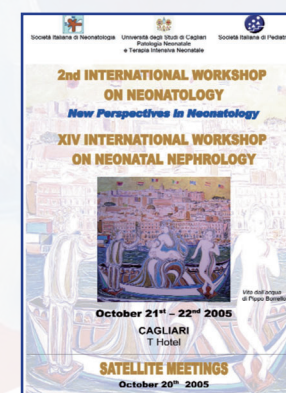
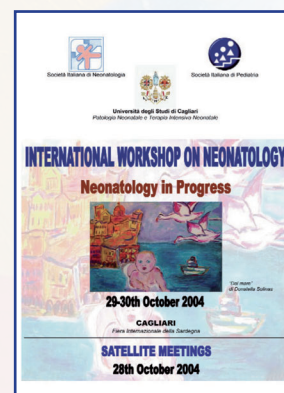


**Official Journal of the  
Portuguese Neonatal Society  
(affiliated to the Portuguese  
Paediatric Society)**



The Journal of Pediatric and Neonatal Individualized Medicine (JPNIM) is a peer-reviewed interdisciplinary journal which provides a forum on new perspectives in pediatric and neonatal medicine. The aim is to discuss and to bring readers up to date on the latest in research and clinical pediatrics and neonatology. Special emphasis is on the developmental origin of health and disease, perinatal programming and on the so-called 'omics' sciences. Systems medicine blazes a revolutionary trail from reductionist to holistic medicine, from descriptive medicine to predictive medicine, from an epidemiological perspective to a personalized approach. The journal will be relevant to clinicians and researchers concerned with personalized care for newborns and children. Medical humanities will also be considered **in a tailored way**.

**History of past Workshops (continues on next pages)**



**2° Congresso Nazionale Gruppo di Studio di Ecografia Pediatrica**  
 Presidente: Fino Agostiniani

**XXIV Congresso "Bambino: Progetto Salute"**  
 Presidente: Giuseppe Caramia

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

**1° MEETING ON NEONATAL INFECTIOLOGY**  
 President: Mauro Stronati

26 - 27 October 2007  
 T Hotel, Cagliari

**SATELLITE MEETINGS**  
 1° Corso di Ecocardiografia Neonatale  
 Presidente: Roberto Tambarello  
 4° Convegno Neonatologico Infermieristico  
 Presidente: Denis Pisano

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

Focus on  
 Patent Ductus Arteriosus  
 New Developments  
 Pharmacology, Laboratory Medicine

October 30-31, 2009  
 T Hotel, CAGLIARI

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

**8th International Workshop on Neonatology**  
 October 24<sup>th</sup>-27<sup>th</sup> 2012  
 T Hotel, Cagliari, Italy  
 Systems Medicine in Perinatology and Pediatrics  
 Tailored Biomarkers, Drugs and Treatments

Summer Cover: by Sofia Comolli (5 years)

**9th International Workshop on Neonatology**  
 October 23<sup>rd</sup>-26<sup>th</sup>, 2013  
 T Hotel, Cagliari, Italy

Learned lessons, changing practice and cutting-edge research

Edo. Agnoli, Dip. by Miki Garcia (6000)



**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° Convegno Neonatologico Infermieristico

**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 (Sardinian Neonatological 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° Convegno Neonatologico Infermieristico "Terra di Sardegna"  
 Workshop on Metabolomics, Laboratory Medicine and Infections

**10th International Workshop on Neonatology**  
 October 21<sup>st</sup>-25<sup>th</sup>, 2014  
 T Hotel, Cagliari, Italy

The last ten years, the next ten years in Neonatology

With 6 satellite meetings

Focus on the NICU: Neonatal Pathology, Pathophysiology and Neonatal Review. EDU of Cagliari. Edited by Prof. Giorgio Netti (6000)

**11th International Workshop on Neonatology**  
 October 26<sup>th</sup>-31<sup>st</sup>, 2015  
 T Hotel, Cagliari, Italy  
 From the womb to the adult

With 7 satellite meetings

Focus on the Follow-up Service of the NICU: Neonatal Pathology, Pathophysiology Institute and Neonatal Section, AOU of Cagliari. Journey through the clouds by Isabella Pini (6000)



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



c/o TIN, Patologia Neonatale e Nido — AOU di Cagliari  
Blocco Q, Policlinico di Monserrato — S.S. 554 Bivio Sestu — 09042 Monserrato (CA), Italy  
Tel: 070 51093403-95 Fax: 070 51093495  
ercolinonluscagliari@gmail.com  
C.F. 92178920929  
IBAN IT 92 L 02008 04810 000101200340

### **Local organizing Secretariat**

Department of Surgery, Neonatal Intensive Care Unit and Neonatal Section,  
University of Cagliari, Italy

Reference person: Patrizia Baire  
Ph. +390706753107 – e-mail: baire@unica.it

### **Organizing Secretariat**



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