Information

**Congress venue**
Aula Magna - Università degli Studi di Milano
Via Festa del Perdono, 7 - 20122 Milano - Tel +39 02 503111

**HOW TO REACH UNIVERSITA’ DEGLI STUDI DI MILANO**

- **BY PLANE**
  Linate International Airport
  Take bus n° 73 from "International Arrivals", get off to the stop "Larga-Verziera" and walk for about 300 meters.

- **Malpensa Airport**
  The railway service "MALPENSA EXPRESS" connects the Airport to the city center in 40 minutes and the terminus is in front of "Cadorna" station. Once there, take tram n° 27, get off to the stop "Albricci-Larga" and walk for about 300 meters. Alternatively, take metro MM1 red line, get off to the stop "Duomo" and walk for 5 minutes.

- **BY TRAIN**
  Central Station
  Take metro MM3 yellow line and get off to the stop "Missori".

- **Cadorna Station**
  Take tram n° 27, get off to the stop "Albricci-Larga". Alternatively, take metro MM1 red line, get off to the stop "Duomo".

- **BY CAR**
  Coming from East, North and South of Milan, follow the direction Forlanini - City centre, coming from West follow the direction Via Novara - Centro Città (City centre).
  To get to Cerchia dei Bastioni in weekdays from 7 am to 7.30 pm you need to pay congestion charge (ECOPASS) - you can do that on line before coming to Milan through the web site: http://www.comune.milano.it/veser/vecopass/servizi.html
  If you click on “Calcola il valore Ecopass del tuo veicolo” you will know how much you need to pay and if you need to pay.
  To get more info please contact: Centralino del Comune (phone +39 02 0202 or Polizia Municipale, Via Beccaria (phone +39 02 0208 or +39 02 772721).
  You can park your car in:
  - Parking Sillav (Via Chiaravalle);
  - Parking Velasca (Via Pantano).

- **BY PUBLIC TRANSPORTATION**
  - Bus n° 73 - Stop "Larga-Verziera"
  - Tram n° 27 - Stop "Albricci-Larga"
  - Metro Yellow 3 - Stop "Missori"
  - Metro Red 1 - Stop "Duomo"

**Continuing Medical Education (Educazione Continua in Medicina ECM)**

Credits requested to the Italian Ministry of Health for: Physicians*, Biologists and Midwives.
*Disciplines: Gynaecology and Obstetrics, Nuclear Medicine, Pediatrics, Neonatology, Neurology, Neuroradiology.
Italian CME certificates will be sent after the Course directly to the address indicated on registration form.

**Registration fee**
- € 100,00 VAT included (€ 83,33 + VAT) Physicians
- € 50,00 VAT included (€ 41,67 + VAT) Biologists and Midwives
*Disciplines: Gynaecology and Obstetrics, Nuclear Medicine, Pediatrics, Neonatology, Neurology, Neuroradiology.
Italian CME certificates will be sent after the Course directly to the address indicated on registration form.

**Payment**
All fees are due in advance. Payment must be either by:
- bank cheque to Congress Team Project srl
- bank transfer to Congress Team Project srl, Banca Intesasanpaolo, Corso Cavour, Pavia - IBAN IT76U0306911303100000002960
A copy of the bank transfer should be sent together with the registration form by fax (+ 39 0382 33822); in the bank transfer must be specified the name of the Course and name and surname of the participant.
All bank costs have to be covered by the ordering customer and “free of charge for the receiver account” on all payments.
An invoice will be issued as written confirmation of your registration by the Organizing Secretariat.

**Cancelling policy**
Notification of cancellation must be sent in writing to Congress Team Project.
Cancellations will be accepted until April 20, 2010, with a refund of all prepaid fees except for a 30% administration charge.
No refunds will be made for cancellations received after this date.
All approved refunds will be processed and issued within 60 days after the Course.

**Accommodation**
The Hotels should be contacted directly from participants.
Please find below a list of suggested Hotels not so far from the Congress venue

- **HOTEL JOLLY HOTEL PRESIDENT**** www.nh-hotels.it
- **HOTEL DEI CAVALIERI**** www.hoteldeicavalleri.com
- **HOTEL GALILEO**** www.milanhotel.it
- **HOTEL DELLE NAZIONI**** www.hoteldeineliazionimilan.com
- **HOTEL CANADA**** www.canadahotel.it
- **HOTEL ZURIGO**** www.hotelzurigo.com

**Disclaimer**
The Organising Secretariat has the right to alter or cancel the Course or any arrangements, timetables, plans or other items regarding directly or indirectly to the Course without prior notice for any reason beyond their control. The Organising Secretariat shall not be liable for any loss, damage, expenditure or inconvenience caused as a result of such alteration or cancellation.

**Organizing Secretariat and Provider CME**
Congress Team Project srl
Via Mascheroni, 68 - 27100 Pavia
Tel. +39 0382 22650 - Fax +39 0382 33822
dg@congressteam.com - www.congressteam.com

Milan
April 30, 2010
Aula Magna - Università degli Studi di Milano

**THE FETAL BRAIN:**
a symposium in memory of Giorgio Pardi

**Scientific Committee**
Irene Cotin
Obstetrics and Gynecology, Hospital L. Sacco - University of Milan

Anna Maria Marconi
Obstetrics and Gynecology, Hospital San Paolo - University of Milan

Enrico Ferrari
Obstetrics and Gynecology, Hospital V. Buzzi - University of Milan

Maria Maddalena Ferrari
Obstetrics and Gynecology, Hospital L. Mangiagalli, Milan

Massimo Candiani
Obstetrics and Gynecology, Hospital San Raffaele - University Vita e Salute, Milan
8.30 OPENING CEREMONY
Introduction by Prof. V.F. Ferrario
Dean of the Medical School of the University of Milan

9.00 MAIN LECTURE
Chairs: S. Mancuso, L. Fedele, M.M. Ferrari
Molecular basis of embryonic brain development
A. Simeone

Session 1
Chairs: A.L. Tranquilli, G. Bolis, M. Candiani

9.40 Mechanisms of Prematurity and perinatal brain injury
P.R. Bennett

10.00 The fetal asphyxiated brain
H. Hagberg

10.20 Magnetic resonance imaging of the fetal brain
A. Righini

10.40 Discussion

11.10 Coffee break

Session 2
Chairs: D. Arduini, M. Busacca, E. Ferrazzi

11.30 Oxygenation of the growth restricted fetus
G.H.A. Visser

11.50 Perinatal and postnatal outcomes of IUGR
A.A. Baschat

12.10 Cerebral blood flow changes in IUGR and prediction of neurodevelopmental outcome
E. Gratacòs

12.30 Long term consequences of IUGR
D. Barker

12.50 Discussion

13.20 Lunch

14.30 Fondazione Giorgio Pardi Award for best abstract SGI 2010 on fetal brain research
Chairs: I. Cetin, A.M. Marconi
Embryonic Brain Ventricle Development and Volumetry in Virtual Reality
Melek Rousian - Rotterdam, NL

Session 3 - Results study OSCAR

15.00 Presentation of the study
N. Bresolin, F. Mosca, I. Cetin

15.15 MR spectroscopy studies of the fetal brain
V. Brusati

15.30 MRI studies of IUGR and preterm neonates
L.A. Ramenghi

15.45 Neurodevelopmental outcomes of babies born preterm
A. Cavallini

16.00 Discussion

16.30 CONCLUSIVE LECTURE
Chairs: E. Ferrazzi, A.M. Marconi
Neonatal encephalopathy and cerebral palsy: what's happened since the 2003 ACOG Document
R.S. Gibbs

INVITED DISCUSSANTS
Robert Boyd - Manchester, UK
John R. G. Challis - Toronto, CDN
John C. Hobbins - Denver, USA
Berthold Huppertz - Graz, A
Nicholas P. Illsley - Newark, USA
Henning Schneider - Bern, CH
Andre van Assche - Leuven, B
Stacy Zamudio - Newark, USA

WITH THE PATRONAGE OF:
- Ministero della Salute
- Associazione Ginecologi Universitari Italiani
- Società Italiana Medicina Perinatale
- Società Italiana di Neonatologia
- Società Lombarda di Ostetricia e Ginecologia

Faculty
Domenico Arduini
Rome, I

Enrico Ferrazzi
Milan, I

David J.P. Barker
Southampton, UK

Ronald S. Gibbs
Denver, USA

Ahmet A. Baschat
Baltimore, USA

Eduard Gratacòs
Barcelona, E

Phillip R. Bennett
London, UK

Henrik Hagberg
London, UK

Giorgio Bolis
Milan, I

Salvatore Mancuso
Rome, I

Nereo Bresolin
Milan, I

Anna Maria Marconi
Milan, I

Valentina Brusati
Milan, I

Fabio Mosca
Milan, I

Mauro Busacca
Milan, I

Luca A. Ramenghi
Milan, I

Massimo Candiani
Milan, I

Andrea Righini
Milan, I

Anna Cavallini
Bosisio Parini, I

Antonio Simeone
Naples, I

Irene Cetin
Milan, I

Andrea L. Tranquilli
Ancona, I

Luigi Fedele
Milan, I

Andrea L. Tranquilli
Ancona, I

Maria Maddalena Ferrari
Milan, I

Gerald H.A. Visser
Utrecht, NL