

Dear Friends,

With pleasure we announce that the third meeting "Hot Topics in Perinatal Medicine" is designed to take place in Czarniejewo, Poland on April 2-3<sup>rd</sup> 2004. The meeting carries on the idea which made the Zakopane 2000 and the Tuczno 2002 meetings successful and memorable. Our invitation is open to colleagues interested and working in the area of perinatal medicine. The invited speakers represent world's best recognised centers.

The goal of this event is presentation and hot interpretation of up-to-date topics and new developments in obstetrics and neonatology. The first working day of the meeting will last from 9 a.m. till 7 p.m. and will be filled with 30-minute lectures followed by discussions. The second day includes, among others, free communications.

This time we invite you to the palace of Czarniejewo in the very heart of Poland. Its history taking back to the 17th century will build the memorable atmosphere. We are proposing the early spring charms of the lowland countryside where forests and lakes grant the repose with a scent of history. Hopefully, the scientific satisfaction will not lag behind.

On behalf of the Polish Society of Perinatal Medicine Wielkopolska Branch, European Association of Perinatal Medicine, and Poznań University of Medical Sciences, it is a pleasure to welcome you in Czarniejewo.

WELCOME!





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Wielkopolska Branch  
European Association of Perinatal Medicine  
Poznań University of Medical Sciences

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Grzegorz H. Bręborowicz  
Janusz Gadzinowski

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## INVITED SPEAKERS AND MODERATORS

Aris Antsaklis (Greece)  
Luis Cabero (Spain)  
Manuel Carrapato (Portugal)  
Bogdan Chazan (Poland)  
Charles Cochrane (USA)  
Krzysztof Czajkowski (Poland)  
Larry N. Cook (USA)  
Mariusz Dubiel (Poland)  
Janusz Gadzinowski (Poland)  
Dominique Haumont (Belgium)  
Ewa Helwich (Poland)  
Maria Katarzyna Kornacka (Poland)  
Jan Kotarski (Poland)  
Oded Langer (USA)

Ricardo Laurini (Sweden)  
Ryszard Lauterbach (Poland)  
Marcella M. Mignosa (Italy)  
Giovanni Monni (Italy)  
Krzysztof Niemiec (Poland)  
Elżbieta Ronin – Walknowska  
(Poland)  
Gian Carlo Di Renzo (Italy)  
Mariola Ropacka (Poland)  
Ola Saugstad (Norway)  
Christian Speer (Germany)  
Dan Stewart (USA)  
Jerzy Szczapa (Poland)  
Marta Szymankiewicz (Poland)  
Jan Wilczyński (Poland)



# PROGRAM

**HOT TOPICS – 2-3 April, 2004 Czarniejewo/Poznań**

**Friday, April 2**

**9.00**

**Welcome**

Marta Szymankiewicz, Grzegorz H. Bręborowicz,  
Janusz Gadzinowski

**9.00-10.30**

**I Session**

Moderators:

Ewa Helwich, Larry N. Cook

Charles Cochrane – La Jolla (USA)

*Efficacy of a Pulmonary Surfactant Made With a Synthetic Peptide That Mimics SP-B*

Janusz Gadzinowski – Poznań (Poland)

*Synthetic Humanized Surfactant – a Promise for the Future*

Dominique Haumont – Brussels (Belgium)

*Intravenous Lipid Emulsions During Parenteral Nutrition in Newborn Infants: Time for a Change*

**10.30– 11.00 Coffee Break**

**11.00 – 12.30 II Session**

Moderators:

Luis Cabero, Maria K. Kornacka

Aris Antsaklis – Athens (Greece)

*Genetic Amniocentesis in Twins*

Manuel Carrapato – Porto (Portugal )

*Prenatal Infection and Cerebral Palsy: What's New?*

Larry Cook – Louisville (USA)

*Update on Inhaled Nitric Oxide*

**12.30 – 13.00 Coffee break**

**13.00 – 14.30 III Session**

Moderators: Marta Szymankiewicz, Ryszard Lauterbach

Ola Saugstad - Oslo (Norway)  
*Optimal Oxygenation of the Newborn*

Christian Speer – Würzburg (Germany)  
*The Possible Role of Pulmonary Inflammation in the Pathogenesis of BPD*

Dan Stewart – Louisville (USA)  
*Current Management of Congenital Diaphragmatic Hernia*

**14.30 – 15.30 Lunch buffet**

**15.30 – 17.00 IV Session**

Moderators: Gian Carlo Di Renzo, Jan Kotarski

Oded Langer – New York (USA)  
*The Diabetic Dilemma: Leading Change with Proven Solutions*

Giovanni Monni – Calgari (Italy)  
*First Trimester Ultrasound Screening of Aneuploids*

Ricardo Laurini – Lund (Sweden)  
*Placenta Volume: a New Approach to Placenta Examination*

**17.00 – 17.30 Coffee Break**

**17.30 – 19.00 V Session**

Moderators: Oded Langer, Elżbieta Ronin - Walknowska

Gian Carlo Di Renzo – Perugia (Italy)  
*Antepartum and Intrapartum Prevention of Severe Perinatal Neurological Morbidity*

Jan Kotarski – Lublin (Poland)  
*Pregnancy After Uterine Arteries Embolization*





Marcella M. Mignosa,  
Gian Carlo Di Renzo – Perugia (Italy)  
*Current Management of Recurrent Miscarriage*

**20.00**      ***Violin Concert***

**20.30**      ***Get Together***

## **Saturday, April 3**

**9.00 – 16.00**    ***Meeting of the Executive Board of the European Association of Perinatal Medicine*** (venue: Department of Neonatology, Poznań)

**9.00 – 10.30**    ***Session VI***

Moderators:    Krzysztof Czajkowski  
                         Krzysztof Niemiec

Bogdan Chazan – Warszawa (Poland)  
*Increasing Low Birth Weight Rate in Poland – New Unscrutable Problem*

Mariola Ropacka – Poznań (Poland)  
*Doppler Ultrasound in Multiple Pregnancy*

Mariusz Dubiel – Poznań (Poland)  
*Redistribution of Fetal Circulation*

**10.30 – 11.00**    ***Coffee Break***

**11.00 – 12.30**    ***Session VII (Free communication)***

Moderators:    Jan Wilczyński  
                         Jerzy Szczapa

Marek Pietryga, Jacek Brązert, Ewa Wender-Ożegowska,  
Romuald Biczysko, Mariusz Dubiel, Saemundur Gudmundsson – Poznań, Lund (Poland – Sweden)

*Placental-Doppler Velocimetry in Pregnancies Complicated  
by Pregestation Diabetes Mellitus*

Agnieszka Mrozikiewicz, Krzysztof Drews –  
Poznań (Poland)

*Genetic Polymorphisms Influencing PIH Development*

Emilia Brzezińska, Krzysztof Drews – Poznań (Poland)

*Middle Cerebral Artery Doppler Velocity in Assessment  
of Fetal Anemia in Rh Insoimmunization*

Monika Borkowska-Kłos, Jerzy Szczapa – Poznań (Poland)

*The usefulness of Procalcitonin (PCT) test in evaluation  
of infections in neonates*

Adam Matonia, Dariusz Cholewa, Janusz Jeżewski,

Tomasz Kupka, Krzysztof Horoba, Wojciech Kaźmierczak,

Piotr Węgrzyn - Zabrze (Poland)

*Recognition of fetal arrhythmia using abdominal electrocar-  
diography – case report*

**12.30**

***Closing Remarks***



