POSTGRADUATE COURSE 1

Postgraduate Course 1 - Wednesday, April 15, 2015
ALL WAYS LEAD TO THE FIRST TRIMESTER- THE FETAL EVALUATION
Course Directors: Yaron Zalel, Israel; Boris Tutschek, Switzerland; Wolfgang Henrich, Germany
-Pre-Registration Required-

08:00-08:30 Standards and state of the art of sonographic imaging
Boris Tutschek, Switzerland
The first trimester scan- a chance to detect fetal open spina bifida- results of the Berlin IT multicenter study

Wolfgang Henrich, Germany
09:00-09:30 The role of cfDNA in the evaluation of chromosomal abnormalities - Can it replace invasive procedures?
Wolfgang Holzgreve, Germany
09:30-10:00 Increased NT - To scan or to karyotype? - Genetic sonogram in early pregnancy
Yaron Zalel, Israel
10:00-10:30 Coffee Break
10:30-11:00 Twin pregnancy in the first trimester - Sonographic evaluation and unique malformations
Birgit Arabin, Germany
11:00-11:30 The fetal heart in the first trimester: 2D, color and 3D/4D
Kai-Sven Heling, Germany
11:30-12:00 The fetal face in the first trimester - 2&3D sonographic evaluation
Eberhard Merz, Germany
12:00-12:30 The fetal brain in early pregnancy- 2&3D sonographic evaluation
Rabih Chaoui, Germany
12:30-13:30 Lunch Break
13:30-15:45 Unique sonographic cases in the first trimester
The Panel and the audience

POSTGRADUATE COURSE 2

Postgraduate Course 2- Wednesday, April 15, 2015
ALL WAYS LEAD TO THE FIRST TRIMESTER- THE NEW PYRAMID OF PREGNANCY CARE
Course Directors: Kypros Nicolaides, UK; Rabih Chaoui, Germany
-Pre-Registration Required -

08:00-08:30 The New Pyramid of Pregnancy Care
Kypros Nicolaides, UK
08:30-09:00 Screening for Aneuploidies
Kypros Nicolaides, UK
09:00-09:30 Screening for Fetal Defects
Rabih Chaoui, Germany
09:30-10:00 Screening for Preeclampsia and Fetal Growth Restriction
Leona Poon, UK
10:00-10:30 Coffee Break
10:30-11:00 Prevention of Preeclampsia by Aspirin
Emmanuel Bujold, Canada
11:00-11:30 Prevention of Preeclampsia by Alternative Therapies
Ahmet Baschat, USA

11:30-12:00 First-trimester maternal risk assessment- A health economic perspective
Dietmar Schlembach, Germany

12:00-12:30 Discussion

12:30-13:00 Lunch Break

13:30-14:00 Screening for Preterm Birth
Eduardo Fonseca, Brazil

14:00-14:30 Screening for Gestational Diabetes
Jonathan Hyett, Australia

14:30-14:45 Pre-Pregnancy and the First Trimester – A Window of opportunities for Screening of Adverse Perinatal Outcome – A practical solution.
Moshe Hod, Israel

POSTGRADUATE COURSE 3

Postgraduate Course 3- Wednesday, April 15, 2015
PRACTICAL ASPECTS IN THE CARE OF PREGNANT WOMEN WITH DIABETES
Course Directors: Helmut Kleinwechter, Germany; Ute Schaefer-Graf, Germany
Organized by the Study Group Diabetes & Pregnancy of the German Diabetes Association and the FIGO-GDM Initiative Experts Group, Best Practice Working Group & Capacity Building in Education and Training Committee

-Pre-Registration Required-

<table>
<thead>
<tr>
<th>Session 1</th>
<th>08:00-10:00</th>
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<tbody>
<tr>
<td>Chairpersons &amp; Short Introduction</td>
<td>Helmut Kleinwechter, Germany &amp; Ute Schaefer-Graf, Germany</td>
</tr>
<tr>
<td>Pregnancy planning in women with diabetes: are there safe contraceptive methods?</td>
<td>Siri Kjos, USA</td>
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<tr>
<td>Individualized insulin therapy in GDM: indication, dosage, adjustment (cases)</td>
<td>Helmut Kleinwechter, Germany</td>
</tr>
<tr>
<td>Do we need an insulin pump and CGM in every diabetic woman?</td>
<td>Elisabeth Mathiesen, Denmark</td>
</tr>
<tr>
<td>Should we continue Metformin in women with PCOS or type 2 diabetes?</td>
<td>Ute Schaefer-Graf, Germany</td>
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<tr>
<td>Retinopathy, Nephropathy, Preeclampsia - so many problems to handle at the same time</td>
<td>Siri Kjos, USA</td>
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<tr>
<td>10:00-10:30 Coffee Break</td>
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<table>
<thead>
<tr>
<th>Session 2</th>
<th>10:30-12:30</th>
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<tbody>
<tr>
<td>Chairperson: Umberto Simeoni, France</td>
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<tr>
<td>Obesity and Pregnancy in an international point of view</td>
<td>Joachim Dudenhausen, Qatar, WAPM Past President</td>
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<tr>
<td>Obstetrical complications – what is different in diabetic pregnancies</td>
<td>Jens Stupin, Germany</td>
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<tr>
<td>Intensified surveillance – evidence and problems</td>
<td>Franz Kainer, Germany</td>
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<tr>
<td>What's the evidence for induction at term in pregnant with diabetes?</td>
<td>Jacque Lepercq, France</td>
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<tr>
<td>Management during delivery and postpartum</td>
<td>Jacque Lepercq, France</td>
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<tr>
<td>Strategies to prevent neonatal hypoglycemia after birth</td>
<td>Christoph Bührer, Germany</td>
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</tbody>
</table>
### SCIENTIFIC PROGRAM

#### WEDNESDAY, APRIL 15, 2015

**HALL A**

**Session 1  16:00-16:20**  
**OPENING SESSION- HONORARY GUEST SPEAKERS**  
**Welcome remarks**  
16:00-16:05  
**Welcome & Introduction**  
**Moshe Hod**, Israel; **Gian Carlo Di Renzo**, Italy; **Wolfgang Henrich**, Germany  
16:05-16:20  
**The demographic challenge and its consequences for health care**  
**Dr. Daniel Bahr**, Former German Ministry of Health; Current leading manager of the Allianz insurance

**Session 2  16:20-17:20**  
**IT'S ALL ABOUT THE HISTORY: DIABETES, HYPERTENSION, METABOLIC SYNDROME & PREGNANCY**  
Chairpersons: **Wolfgang Henrich**, Germany; **Gian Carlo Di Renzo**, Italy

16:20-16:40  
**Pregnancy and delivery in ART and history**  
**Kerstin Pahl**, UK

16:40-17:00  
**The discovery of insulin – All about the Nobel Prize controversy:**  
The Berlin connection  
**Alberto De Leiva**, Spain

17:00-17:20  
**The history of diabetes & pregnancy; It all started here in Berlin-**  
**In memory of David Hadden**
Session 3
17:45-19:15
THE NON-COMMUNICABLE DISEASE GLOBAL EPIDEMIC-
IT'S ALL ABOUT THE MOTHER AND THE OFFSPRING
A word from the Presidents
Chairpersons: Tahir Mahmood, UK, EBCOG President; C.N. Purandare, India, FIGO President Elect; Moshe Hod, Israel, EAPM President Elect, FIGO-GDM Committee Chairman

17:45-18:00 The non communicable disease global slow motion disaster - The battle of prevention starts in utero
Sabaratnam Arulkumaran, UK, FIGO President

18:00-18:15 The mother – Obesity & pregnancy; The consequences
Aris Antsaklis, Greece, WAPM President

18:15-18:30 Prevention of preterm birth: Towards healthy mothers and healthy babies?
Eduardo Fonseca, Brazil

18:30-18:45 The fetus - What is the optimal fetal growth?
Gerard Visser, the Netherlands, EAPM Immediate Past President

18:45-19:00 The Neonate – Which mother is it better to be born to? Diabetic, Obese, Hypertensive, Preterm?
The Long Term Outcome
Umberto Simeoni, Switzerland, EAPM President

19:00-19:15 The consequences of preterm birth – the patient perspective
Silke Mader, Germany, EFCNI Chairwoman of the Executive Board

Session 4
19:15-20:15
Guten Abend Berlin
THE GENOME AND PERINATAL MEDICINE- A BEGINNING AND NEVER ENDING STORY
Chairpersons: Yuval Yaron, Israel; Umberto Simeoni, Switzerland

19:15-19:35 Chromosomal microarray versus karyotyping for prenatal diagnosis
The Hung Bui, Sweden

19:35-19:55 Cell free DNA analysis: aneuploidy risk assessment and beyond
Thomas Musci, USA

19:55-20:15 Legal and ethical aspects of non-invasive prenatal diagnosis from fetal cell-free DNA in maternal blood
Wolfgang Holzgreve, Germany

20:15 Berliner Brotzeit (Welcome Reception)

THURSDAY, APRIL 16, 2015

07:00-08:00 Chinese Diabetes & Pregnancy Study Group
THE GDM MINISTRY OF HEALTH CHINA----WDF PROJECT
Chairpersons: Huixia Yang, China; Xianming Xu, China; Anil Kapur, India

07:00-07:15 Gestational diabetes in China: Challenges and coping strategies
Huixia Yang, China

07:00-07:15 Fetal growth is associated with maternal fasting plasma glucose at first prenatal visit
Zilian Wang, China

07:15-07:23 Gestational weight gain and diabetes
Xianming Xu, China

07:28-07:33 The management of gestational diabetes mellitus in maternity hospital
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Location</th>
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<tbody>
<tr>
<td>07:33-07:38</td>
<td>GDM current situation and coping strategies in the southwest of China</td>
<td>Jianxia Fan, China</td>
<td>China</td>
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<tr>
<td>07:38-07:43</td>
<td>The prevalence and risk factors of gestational diabetes mellitus in Beijing</td>
<td>Xinghui Liu, China</td>
<td>China</td>
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<tr>
<td>07:43-07:48</td>
<td>Maternal birth weight predict overweight in children from mothers with gestational diabetes</td>
<td>Weiwei Zhu, China</td>
<td>China</td>
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<tr>
<td>07:48-07:53</td>
<td>Study on mechanism of offspring exposed to intrauterine hyperglycemia</td>
<td>Rina Su, China</td>
<td>China</td>
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<tr>
<td>07:53-08:00</td>
<td>Conclusion</td>
<td>Jie Yan, China</td>
<td>China</td>
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**08:00-09:00** Indian Diabetes & Pregnancy Study Group

- Screening and diagnosis in low resource settings:
  - What has been done? What is desired?
- Materno fetal surveillance in GDM:
  - From reports to action
- GDM opportunities for action:
  - Achieving targets before next pregnancy

**08:00-09:30** European Working Group of Abnormally Invasive Placenta

**ABNORMALLY INVASIVE PLACENTA – THE EUROPEAN APPROACH**

**Moderators:** Wolfgang Henrich, Charité University Berlin, Germany & Boris Tutschek, Heinrich Heine University Duesseldorf

**Basics/Epidemiology**

**Johannes Duvekot,** Erasmus MC-University Medical Center Rotterdam, Rotterdam, The Netherlands

**Diagnostics**

**Sally Collins,** The Women’s Centre John Radcliffe Hospital, Oxford, United Kingdom & Olivier Morel, Maternité Regionale University de Nancy, France

**Management**

**Jens Langhoff-Roos,** Ringshospitalet, Copenhagen University, Denmark & Wolfgang Henrich and Thorsten Braun, Charité University Berlin

**EW-AIP Research**

**Frederic Chantraine,** University de Liège, Liège, Belgium

**HALL A**

**Session 5**

**08:00-09:30** Guten Morgen Berlin

**SETTING THE CONGRESS SCENE:**

**THE GREAT OBSTETRICAL SYNDROMES (GOS) AND THE OMICS**

Chairpersons: Luis Cabero Roura, Spain; Kurt Hecher, Germany

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>08:00-08:20</td>
<td>The Great Obstetrical Syndromes – Predictable and Preventable?</td>
<td>Kypros Nicolaides, UK</td>
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<tr>
<td>08:20-08:40</td>
<td>Metabolomics and the Great Obstetrical Syndromes</td>
<td>Vassilios Fanos, Italy</td>
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<tr>
<td>08:40-09:00</td>
<td>Microbiomics and the Great Obstetrical Syndromes – A New Frontier</td>
<td>Fionnuala McAuliffe, Ireland</td>
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<tr>
<td>09:00-09:20</td>
<td>Genomics and the Great Obstetrical Syndromes – small RNAs</td>
<td>Noam Shomron, Israel</td>
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<tr>
<td>09:20-09:30</td>
<td>Discussion</td>
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**09:30-10:00** Coffee Break
<table>
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<tr>
<th>Time</th>
<th>Session 6</th>
<th>THE HOTTEST TOPICS ON THE SCENE</th>
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<tbody>
<tr>
<td>10:00</td>
<td><strong>Chairpersons:</strong> Ute Schäfer-Graf, Germany; Donald R. Coustan, USA</td>
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<tr>
<td>10:00-10:20</td>
<td>Perinatal programming - the role of Epigenetics</td>
<td><strong>Mark Hanson</strong>, UK</td>
</tr>
<tr>
<td>10:20-10:40</td>
<td>Perinatal programming - the role of maternal Microbiome</td>
<td><strong>Omry Koren</strong>, Israel</td>
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<td>10:40-11:00</td>
<td>Perinatal programming of type 1 diabetes</td>
<td><strong>Anette Ziegler</strong>, Germany</td>
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<td>11:00-11:20</td>
<td>Does Type I childhood diabetes start in utero?</td>
<td><strong>Zvi Laron</strong>, Israel</td>
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<tr>
<td>11:20-11:40</td>
<td>Obesity or Diabetes; which is more hazardous to the mother and offspring?</td>
<td><strong>Oded Langer</strong>, USA</td>
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<td>11:40-12:00</td>
<td>Complications and costs associated with diabetes and pregnancy: A retrospective analysis</td>
<td><strong>Lois Jovanovic</strong>, USA</td>
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<tr>
<td>12:00-12:45</td>
<td><strong>Lunch Break/Oral E-Poster Presentations</strong></td>
<td><strong>Meet the Experts Lunch Session 1</strong> <strong>Pre-registration required by April 1, 2015</strong></td>
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<tr>
<td>12:00-12:45</td>
<td>Meet the Expert Lunch Session 2</td>
<td><strong>Pre-registration required by April 1, 2015</strong> <strong>Should we stop doing triple test?</strong> <strong>Howard Cuckle</strong>, UK</td>
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<tr>
<td>12:00-12:45</td>
<td>Meet the Experts Lunch Session 3</td>
<td><strong>Pre-registration required by April 1, 2015</strong> <strong>Late IUGR</strong> <strong>Gerard Visser</strong>, The Netherlands</td>
</tr>
<tr>
<td>12:00-12:45</td>
<td>Meet the Expert Lunch Session 4</td>
<td><strong>Pre-registration required by April 1, 2015</strong> <strong>It is all in the microbiome</strong> <strong>Omry Koren</strong>, Israel</td>
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<tr>
<td>12:00-13:00</td>
<td><strong>INFECTIOUS DISEASE IN OBSTETRICS</strong> <strong>(Registration Closed)</strong></td>
<td><strong>Chairpersons:</strong> Gian Carlo Di Renzo, Italy; Katharina Von Weizsäcker, Germany</td>
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<tr>
<td>12:00-12:15</td>
<td>The Epidemiology of GBS</td>
<td><strong>Katharina Von Weizsäcker</strong>, Germany</td>
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<td>12:15-12:30</td>
<td>Screening for GBS colonization: Old and new tools</td>
<td><strong>Pierrette Melin</strong>, Belgium</td>
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<td>12:30-12:45</td>
<td>New technologies: Should we screen at 35-37 weeks or diagnose intrapartum</td>
<td><strong>Eran Hadar</strong>, Israel</td>
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<tr>
<td>12:45-13:00</td>
<td>The European Consensus on GBS screening and prevention</td>
<td><strong>Gian Carlo Di Renzo</strong>, Italy</td>
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<tr>
<td>13:00-15:00</td>
<td><strong>FIGO-GDM INITIATIVE- TOWARDS A UNIVERSAL CONSENSUS ON GDM DIAGNOSIS</strong></td>
<td><strong>THE VOICE OF THE INTERNATIONAL ORGANIZATIONS</strong> <strong>Chairpersons:</strong> Boyd E. Metzger, USA, HAPO Study; Sabaratnam Arulkumaran, UK, FIGO President</td>
</tr>
<tr>
<td>13:00-13:15</td>
<td>The voice of FIGO and future directions</td>
<td><strong>Boyd E. Metzger</strong>, USA, <strong>HAPO Study</strong>; <strong>Sabaratnam Arulkumaran</strong>, UK, <strong>FIGO President</strong></td>
</tr>
</tbody>
</table>
C.N. Purandare, India, FIGO President Elect
13:15-13:30 Rationalizing maternal and Neonatal Care - EBCOG approach
Tahir Mahmood, UK, EBCOG President
13:30-13:45 Diabetes and pregnancy - The IDF vision
Shaukat Sadikot, India, IDF President Elect
13:45-14:00 GDM – an end to procrastination and a time for action= The IADPSG voice
David McIntyre, Australia, IADPSG President
14:00-14:15 Health system and societal barriers in improving diabetes related maternal health
Anil Kapur, India
14:15-14:30 GeDiForCE Model
Elliot Marseille, USA
14:30-14:45 Gestational diabetes mellitus in China: difficulties and coping strategies
Huixia Yang, China
14:45-15:00 The FIGO-GDM Initiative Project
Moshe Hod, Israel, President elect EAPM, Chairman FIGO-GDM Committee
15:00-15:30 Coffee Break
Session 8
15:30-17:00 HYPERTENSION IN PREGNANCY: PREDICTION AND PREVENTION
Chairpersons: Jacob Bar, Israel; Stefan Verlohren, Germany
15:30-15:45 The pathogenesis of preeclampsia: Clues to prevention and treatment
Michael Paidas, USA
15:45-16:00 More than a decade of angiogenic factors – What has been done, what still needs to be done?
S. Ananth Karumanchi, USA
16:00-16:15 Extracorporeal removal of sFlt-1 – a new therapy
S. Ananth Karumanchi, USA
16:15-16:30 PROGNOSIS Study
Stefan Verlohren, Germany
16:30-16:45 PreOS Study - Preeclampsia open study
Holger Stepan, Germany
16:45-17:00 Is it really all about angiogenic factors? What are the health economic implications?
Jacob Bar, Israel
Session 9
17:00-18:30 PERINATAL MEDICINE AND THE INDUSTRY – STATUS AND FUTURE DIRECTIONS
Chairpersons: Wolfgang Holzgreve, Germany; Klaus Vetter, Germany
17:00-17:15 Setting the scene: How can the Pharma Industry contribute to public health?
Orit Jacobson, Israel
17:15-17:30 Diabetes in pregnancy and the insulin industry
Soraya Ramoul, Denmark
17:30-17:45 Diabetes in Pregnancy and New Technologies
Francine Kaufman, USA
17:45-18:00 Predictions of maternal fetal complications
Yvonne Parker, UK
18:00-18:15 Maternal and fetal nutrition
Eline M. van der Beek, The Netherlands
18:15-18:30 Innovative data driven approach in drug safety; Real world research utilizing Social Media and EMRs as a source
Ran Balicer, Israel
FRIDAY, APRIL 17, 2015

07:00-08:30 Mediterranean Diabetes & Pregnancy Study Group
NEW INSIGHTS IN DIABETES IN PREGNANCY: SCREENING, DIAGNOSIS AND THERAPY
Chairpersons: Miroslava Gojnic Dugalic, Serbia; Annunziata Lapolla, Italy

07:00-07:10 Introduction
Miroslava Gojnic Dugalic, Serbia

07:10-07:20 Capabilities and limitations of ultrasonography in diagnosis and management of gestational diabetes mellitus
Milan Perovic, Serbia

07:20-07:30 Artificial fetal lung maturation in gestational diabetes - State of the art practice
Miroslava Gojnic Dugalic, Serbia

07:30-07:40 Current management and perinatal outcome for diabetes in pregnancy
Marina Ivanisevic, Croatia

07:40-07:50 TBA
Katarina Lalic, Serbia

07:50-08:00 Antepartum and early post-partum predictors of type 2 diabetes development in women with gestational diabetes mellitus
Annunziata Lapolla, Italy

08:00-08:10 New insight on Insulin pump therapy in diabetes pregnancies
Nebojsa Lalic, Serbia

08:10-08:20 TBA
TBA

08:20-08:30 Diabetes and pregnancy: diagnostic criteria, Therapeutic goals and approaches in glycemic control before and during pregnancy
Aleksandra Jotic, Serbia

08:00-09:00 Israeli Diabetes & Pregnancy Interest Group
(This Meeting will be conducted in Hebrew)

08:00-09:00 IADPSG Research Roundtable
IADPSG will hold a Research Roundtable. This will be a very informal meeting to help determine our next research priority. Areas to consider will include a risk engine to help modify the risk associated with any particular late pregnancy GTT; prepregnancy planning and the postpartum follow-up of GDM. We will update on the most recent project “the uniform outcome paper”, the Israeli implementation of the new diagnostic criteria, the FIGO uniform criteria and other topics of interest including, or especially, those raised by those attending the meeting.

HALL A
Session 10 Guten Morgen Berlin
08:00-09:10 SYMPOSIUM ON PREDICTION AND PREVENTION IN MATERNAL FETAL MEDICINE
Chairpersons: Joachim Dudenhausen, Qatar; Donald R. Coustan, USA

08:00-08:20 The fetal medicine hypothesis: Prediction and prevention of pregnancy induced complications in the 1st trimester
Kypros Nicolaides, UK

08:20-08:30 Prevention of stillbirth
Jason Gardosi, UK

08:30-08:40 Prevention of IUGR
Eduard Gratacos, Spain

08:40-08:50
A randomized study to prevent the metabolic syndrome and hypertensive disorders in a low income Caribbean country

Enrico Ferrazzi, Italy

08:50-09:00
Prevention and Personalized Medicine – are there incentives for a public non for profit organization?

Nicky Lieberman, Israel

09:00-09:10
Merging the Pedersen and Freinkel Hypothesis (Maternal) to the Nicolaides Pyramid of Pregnancy Care Hypothesis (Fetal) – At last maternal medicine meets fetal medicine

Moshe Hod, Israel

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Session 11
09:10-11:10
NEW TECHNOLOGIES IN DIABETIC PREGNANCY
Chairpersons: Helmut Kleinwechter, Germany; Graziano Di Cianni, Italy

09:10-09:50
DiabeDiabetes in pregnancy and new technologies: Tight control for type 1 pregnancy with Automatic Insulin suspension
Ohad Cohen, Israel

09:50-10:10
Closed-Loop in Diabetic Pregnancy: How much longer do we have to wait?
Helen Murphy, UK

10:10-10:30
Managing diabetes in pregnancy for women treated with CSII
Angela Napoli, Italy

ONGOING STUDIES
10:30-10:40
Effectiveness of continuous glucose monitoring during diabetic pregnancy; GlucoMOMs
Inge Evers, The Netherlands

10:40-10:50
Continuous Glucose Monitoring in Women With Type 1 Diabetes in Pregnancy Trial; CONCEPTT
Denice Feig, Canada

10:50-11:00
CGM in newborn infants of mothers with type 1 diabetes
Kathy Beardsall, UK

11:00-11:10
Applying CGM to better understand the glucose profiles associated with macrosomia
Eleanor Scott, UK

11:10-11:30
Coffee Break

Study Group
11:00-13:00
Italian Diabetes & Pregnancy Study Group
HOT TOPICS OF PREGNANCY COMPLICATED BY DIABETES
Chairpersons: Graziano Di Cianni; Herbert Valensise

Introduction
Annuziata Lapolla; Matteo Bonomo
Why and who to screen: impact of gestational diabetes on obstetric outcomes

Gian Franco Puggioni
Why and who to screen: impact of gestational diabetes on long term maternal and fetal outcomes

Basilio Pintaudi
Insulin resistance and preeclampsia

Sergio Ferrazzani
Hypertensione in diabetic pregnancy: management and therapy

Laura Sciacca
Lyphestyle intervention in the prevention of gestational diabetes
Maria Grazia Dalfrà
Insulin-sensitizing agents in the prevention of gestational diabetes
Rosario D'Anna
Conclusion
Angela Napoli

Session 12
11:30-13:30
STATE OF THE ART ON INSULIN ANALOGUES AND PREGNANCY
Chairpersons: Lois Jovanovic, USA; Moshe Hod, Israel; Annunziata Lapolla, Italy

11:30-11:50 State of the Science: We really do need insulin analogues for treatment of diabetes in pregnancy
Elisabeth Mathiesen, Denmark

11:50-12:10 State of the Science: Do we really need insulin analogues for treatment of diabetes in pregnancy?
David Sacks, USA

12:10-12:30 Scientific background: the insulin as part study
David McCance, Ireland

12:30-12:50 Scientific background: the insulin detemir study
Moshe Hod, Israel

12:50-13:10 The insulin in pregnancy registry- The EVOLVE study
Yoel Toledano, Israel

13:10-13:30 Discussion

13:30-14:30 Lunch Break/ Oral E-Poster Presentations

13:30-14:15 Meet the Experts Lunch Session 5
Pre-registration required by April 1, 2015

The use & misuse of progesterone during pregnancy
Eduardo Fonseca, Brazil

13:30-14:15 Meet the Experts Lunch Session 6
Pre-registration required by April 1, 2015

NIPT- advantages vs. limitations
The-Hung Bui, Sweden & Yuval Yaron, Israel

13:30-14:15 Meet the Experts Lunch Session 7
Pre-registration required by April 1, 2015

When and how to deliver the IUGR fetus
Ahmet Baschat, USA

13:30-14:15 Meet the Experts Lunch Session 8
Pre-registration required by April 1, 2015

It is all in the DNA
Noam Shomron, Israel

Session 13
14:30-16:30
NEW FRONTIERS IN PREDICTION AND PREVENTION OF PREECLAMPSIA AND IUGR
Chairpersons: Howard Cuckle, UK; Dietmar Schlembach, Germany

14:30-14:50 Differences between early and late onset placental disease - implications for screening
Ahmet Baschat, USA

14:50-15:10 Aspects of preeclampsia risk calculation: Populations and individuals
Howard Cuckle, UK

15:10-15:30 First-trimester maternal risk assessment- A health economic perspective
Dietmar Schlembach, Germany

15:30-15:50 Recent advances in prediction of preeclampsia
Jonathan Hyett, Australia

15:50-16:10 Critical evaluation of potential treatments: The case for/against aspirin
**16:10-16:30**  
Emmanuel Bujold, Canada  
Towards a solution - The ASPRE Study  
Leona Poon, UK  

**16:30-17:00**  
**Coffee Break**

### HALL A - Obesity

| Session 14A | 17:00-18:30 | **OBESITY**  
Chairpersons: Heinke Adamczewski, Germany; Hasan Ilkova, Turkey |
|-------------|-------------|---------------------------------------------------------------|
| 17:00-17:15 | Obesity or Metabolic Syndrome in Pregnancy; which is more hazardous to the mother and offspring?  
Yariv Yogev, Israel |
| 17:15-17:30 | Perinatal programming of obesity  
Jens Stupin, Germany |
| 17:30-17:45 | Pre-pregnancy management of the obese patient  
Annunziata Lapolla, Italy |
| 17:45-18:00 | The role of exercise in reducing the risks of GDM in obese women  
Raul Artal, USA |
| 18:00-18:15 | Obesity complicating pregnancy  
Ute Schaefer-Graf, Germany |
| 18:15-18:30 | ART in obese patients- to treat or not to treat  
Raoul Orvieto, Israel |

### HALL B - General

| Session 14B | 17:00-18:30 | **Satellite Symposium**  
KETOACIDOSIS IN DIABETIC PREGNANCY: PREVENTION AND TREATMENT  
Chairpersons: Moshe Hod, Israel; Matteo Bonomo, Italy |
|-------------|-------------|---------------------------------------------------------------------|
| 17:00-17:20 | Ketoacidosis and diabetic pregnancy  
Annunziata Lapolla, Italy |
| 17:20-17:40 | How to monitor and treat ketoacidosis in diabetic pregnancy  
Lois Jovanovic, USA |
| 18:10-18:30 | New trend in metabolic monitoring of diabetic pregnancy  
Giorgio Grassi, Italy |

### HALL C - Fetal Growth & Long Term Effects

| Session 14C | 17:00-18:30 | **FETAL LIFE DURING LABOR & DELIVERY- CONSEQUENCES FOR THE REST OF LIFE**  
Chairpersons: Diogo Ayres-de-Campos, Portugal; Ewa Wender-Ozegowska, Poland |
|-------------|-------------|---------------------------------------------------------------------------------|
| 17:00-17:15 | Modern management of labor  
Vincenzo Berghella, USA |
| 17:15-17:30 | Safely managing labor and delivery in the diabetic patient  
Amos Grunebaum, USA |
| 17:30-17:45 | Postpartum hemorrhage  
Clemens Bartz, Germany |
| 17:45-18:00 | How to reduce obstetricians’ fear of shoulder dystocia?  
Diogo Ayres-de-Campos, Portugal |
| 18:00-18:15 | Delivery timing in IUGR  
Ahmet Baschat, USA |
| 18:15-18:30 | Timing of delivery in women with diabetes in pregnancy  
Howard Berger, Canada |

### HALL D - Preterm

<table>
<thead>
<tr>
<th>Session 14D</th>
<th>17:00-18:30</th>
<th><strong>PRETERM LABOR AND PRETERM PREMATURE RUPTURE OF MEMBRANES (PPROM)</strong></th>
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</thead>
<tbody>
<tr>
<td>Time</td>
<td>Title</td>
<td>Presenter</td>
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</tr>
<tr>
<td>17:00-17:15</td>
<td>Modern management of labor and PPROM</td>
<td>Christoph Bührer, Germany</td>
</tr>
<tr>
<td>17:15-17:30</td>
<td>Mechanisms and consequences of PPROM</td>
<td>Irene Hösl, Switzerland</td>
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<tr>
<td>17:30-17:45</td>
<td>Methods of diagnosis</td>
<td>Luis Cabero Roua, Spain</td>
</tr>
<tr>
<td>17:45-18:00</td>
<td>Cervicometry (ultrasound or mechanical devices)</td>
<td>Yves Ville, France</td>
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<tr>
<td>18:00-18:15</td>
<td>TBA</td>
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<tr>
<td>18:15-18:30</td>
<td>Discussion</td>
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</tbody>
</table>

**HALL E- Preterm**

**Session 14E**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>17:00-17:15</td>
<td>Developmentally programmed hypertension in preterm born adults</td>
<td>Umberto Simeoni, Switzerland</td>
<td>TBA</td>
</tr>
<tr>
<td>17:15-17:30</td>
<td>Long term respiratory consequences of preterm birth</td>
<td>Christian P. Speer, Germany</td>
<td>TBA</td>
</tr>
<tr>
<td>17:30-17:45</td>
<td>A graphical tool for the prediction of outcome in cases of extreme prematurity– Results from the Canadian Neonatal Network</td>
<td>Prakeshkumar Shah, Canada</td>
<td>TBA</td>
</tr>
<tr>
<td>17:45-18:00</td>
<td>Prematures at the lower margin of viability</td>
<td>Rainer Rossi, Germany</td>
<td>TBA</td>
</tr>
<tr>
<td>18:00-18:15</td>
<td>Options for fetalneuroprotection – Magnesium and delayed cord clamping</td>
<td>Richard Berger, Germany</td>
<td>TBA</td>
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<tr>
<td>18:15-18:30</td>
<td>Discussion</td>
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**HALL F- Great Obstetric Syndromes**

**Session 14F**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Location</th>
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<tbody>
<tr>
<td>17:00-17:15</td>
<td>Maternal cardiovascular function in preeclampsia– Beyond the placenta?</td>
<td>Basky Thilaganathan, UK</td>
<td>TBA</td>
</tr>
<tr>
<td>17:15-17:30</td>
<td>Long term consequences of preeclampsia - new insights from basic research</td>
<td>Ralf Dechend, Germany</td>
<td>TBA</td>
</tr>
<tr>
<td>17:30-17:45</td>
<td>From preeclampsia to metabolic syndrome – how should we follow up women with a preeclampsia history</td>
<td>Fiona Broughton-Pipkin, UK</td>
<td>TBA</td>
</tr>
<tr>
<td>17:45-18:00</td>
<td>Assessment of type 2 diabetes risk</td>
<td>Michael Hummel, Germany</td>
<td>TBA</td>
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<tr>
<td>18:00-18:15</td>
<td>Pregnancy after bariatric surgery: which outcomes</td>
<td>Sara De Carolis, Italy</td>
<td>TBA</td>
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<tr>
<td>18:15-18:30</td>
<td>Breastfeeding and maternal metabolism: Implications for diabetes progression in women with gestational diabetes</td>
<td>Erica P. Gunderson, USA</td>
<td>TBA</td>
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</tbody>
</table>

**HALL G- Basic Science**

**Session 14G**

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<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>17:00-17:15</td>
<td>Successful Embryo-Derived Recognition- Basis for Maternal Adaptation to Pregnancy</td>
<td>Eytan Barnea, USA; Frank Louwen, Germany</td>
<td>TBA</td>
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<td>Time</td>
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<tr>
<td>17:00-17:15</td>
<td>Maternal-fetal interaction: Clues to success or failure</td>
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<td></td>
<td><strong>Eytan Barnea</strong>, USA</td>
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<td>17:15-17:30</td>
<td>The placenta and its promise of early therapeutics</td>
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<td><strong>Michael J. Paidas</strong>, USA</td>
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<td>17:30-17:45</td>
<td>PIF, a major actor for pregnancy</td>
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<td><strong>Francois Vialard</strong>, France</td>
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<td>17:45-18:00</td>
<td>Intravital microscopy of the mouse fetus: seeing is believing</td>
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<td><strong>Markus Sperandio</strong>, Germany</td>
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<td>18:00-18:15</td>
<td>Immunologic advances in the study of early pregnancy</td>
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<td><strong>Nelson Fernandez</strong>, UK</td>
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<td>18:15-18:30</td>
<td>Comparative studies in the biology and function of normal and abnormal trophoblast</td>
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<td><strong>Vilmos Fulop</strong>, Hungary</td>
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<tr>
<td>18:30-18:40</td>
<td>Technical Break</td>
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<td>HALL A</td>
<td><strong>Guten Abend Berlin</strong></td>
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<tr>
<td>Session 15</td>
<td><strong>CONTROVERSIES IN CHALLENGING COMMON PRACTICE</strong></td>
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<td>18:40-20:00</td>
<td>Chairpersons: <strong>Gerard Visser</strong>, the Netherlands; <strong>Vincenzo Berghella</strong>, USA; <strong>Ulrich Gembruch</strong>, Germany</td>
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<td>18:40-18:55</td>
<td>Diagnosing gestational diabetes: Is it really necessary?</td>
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<td><strong>David Sacks</strong>, USA</td>
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<tr>
<td>18:55-19:10</td>
<td>Nuchal Translucency (NT) in the era of NIPT- QWO VADIS? Is it really necessary?</td>
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<td>My personal view: <strong>Yves Ville</strong>, France</td>
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<td>19:10-19:25</td>
<td>Oral hypoglycemic agents in pregnancy: Do the ends justify the means?</td>
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<td><strong>Oded Langer</strong>, USA</td>
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<td>19:25-19:40</td>
<td>Prevention of preeclampsia: Is aspirin enough?</td>
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<td><strong>Ahmet Baschat</strong>, USA</td>
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<td>19:40-19:55</td>
<td>Prevention of preterm birth: Towards healthy mothers and healthy babies?</td>
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<td><strong>Vincenzo Berghella</strong>, USA</td>
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<td>19:55-20:00</td>
<td>Discussion</td>
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**SATURDAY, APRIL 18, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:00-09:00</td>
<td><strong>Polish Diabetes &amp; Pregnancy Study Group</strong></td>
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<td>The implementation of new WHO GDM diagnosis in Poland - how to evaluate national data of cost effectiveness</td>
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<td><strong>Miroslaw Wielgos</strong></td>
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<td>Metabolic control in diabetic pregnancy: glycemia and beyond</td>
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<td><strong>Leszek Czupryniak</strong></td>
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<td>New Technologies and their application in diabetic pregnancies in Poland &amp; the results of program supported by The Great Orchestra of Christmas Charity Public benefit Organization</td>
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<td><strong>Ewa Wender-Ozegowska</strong></td>
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<td></td>
<td>Prediction and prevention of preeclampsia in Poland - from a recommendation to care policy change</td>
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<td><strong>Dorota Bomba-Opon</strong></td>
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<td>Obesity in pregnancy – what can we do?</td>
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</table>
On the Shoulders of Giants

**Award #1**
The Norbert Freinkel Lecture
Presenter: **Jeremy Oats**, Australia

Presenting the Award: **Prof. Birgit Arabin, on behalf of the Clara Angela Foundation**

The HAPO study results: A new perspective on maternal metabolism-Intrauterine development and long-term consequences
Awardee: **Boyd E. Metzger**, USA

**Award #2**
The Lars Mølsted-Pedersen Lecture
Presenter & Presenting the Award: **Alberto De Leiva, on behalf of the Fundació Diabem**

Lifetime in diabetes in pregnancy care: What has been & needs to be changed
Awardee: **Lois Jovanovic**, USA

**Best DIP Research –Promising Young Researchers Award**
Awardees: TBA

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**HALL A- GDM**

**Session 17A**
09:00-11:00
**THE IMPLEMENTATION OF GDM DIAGNOSIS (IADPSG/WHO) AROUND THE WORLD**
Chairpersons: **Anders Dejgaard**, Denmark; **Andre Van Assche**, Belgium

**National Projects**
09:00-09:15
Tribulations and triumphs in implementing a national strategy for GDM screening diagnosis and care in India:
The FOGSI Initiative
**Hema Divakar**, India

09:15-09:30
Gestational Diabetes in Tanzania: Challenges and opportunities
**Kaushik Ramaiya**, Tanzania

09:30-09:45
Analysis of the cost-effectiveness of carrying out GDM screening in China
**Luying Zhang**, China

09:45-10:45
**The National Approach** (5 minutes/5 Slides)
Italy: **Matteo Bonomo**
Germany: **Helmut Kleinwechter**
Israel: **Eran Hadar**, Israel
India: **Vijayam Balaji**
UAE: **Mukesh Agarwal**
Nigeria: **Biodun Olagbuji**
China: **TBA**
**UK:** Argyro Syngelaki  
**Australia:** Aidan McElduff  
**USA:** David Sacks

10:45-11:00 Discussion

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### HALL B - Fetal Growth & Long Term Effects

**Session 17B**  
**09:00-11:00**  
**ABNORMAL FETAL GROWTH - CHALLENGING THE EXTREMES**  
(10 minutes/10 Slides)  
**Chairpersons:** Kurt Hecher, Germany; Jeremy Oats, Australia

<table>
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<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Country</th>
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<tbody>
<tr>
<td>09:00-09:10</td>
<td>Strategies for improving antenatal detection of abnormal fetal growth</td>
<td>Jason Gardosi</td>
<td>UK</td>
</tr>
<tr>
<td>09:10-09:20</td>
<td>Early vs. late IUGR – differences in pathogenesis, diagnosis and management</td>
<td>Eduardo Fonseca</td>
<td>Brazil</td>
</tr>
<tr>
<td>09:20-09:30</td>
<td>Management of IUGR during the late-preterm and early-term period</td>
<td>Nir Melamed</td>
<td>Canada</td>
</tr>
<tr>
<td>09:30-09:40</td>
<td>Planning management of FGR: The issue of gestational age, fetal compromise and optimal surveillance intervals</td>
<td>Ahmet Baschat</td>
<td>USA</td>
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<tr>
<td>09:40-09:50</td>
<td>Macrosomia in the absence of diabetes – is there a role for genetic evaluation?</td>
<td>Narendra Malhotra</td>
<td>India</td>
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<tr>
<td>09:50-10:00</td>
<td>Ultrasound in the macrosomic fetus</td>
<td>Christian Bamberg</td>
<td>Germany</td>
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<tr>
<td>10:00-10:10</td>
<td>Stillbirth and Fetal Growth Restriction</td>
<td>Rinat Gabbay Benziv</td>
<td>USA, Israel</td>
</tr>
<tr>
<td>10:10-10:20</td>
<td>Risk factors for stillbirth: the importance of the fetal growth</td>
<td>Federico Mecacci</td>
<td>Italy</td>
</tr>
<tr>
<td>10:20-10:30</td>
<td>Sonographic and biochemical predictors of fetal macrosomia</td>
<td>Mirosław Wielgoś</td>
<td>Poland</td>
</tr>
<tr>
<td>10:30-10:40</td>
<td>Polyhydramnios and &quot;no&quot; Gestational Diabetes- What else should I look for?</td>
<td>Alexander Weichert</td>
<td>Germany</td>
</tr>
<tr>
<td>10:40-10:50</td>
<td>Pregnancy over 45- is it good for you and the baby?</td>
<td>Ariel Many</td>
<td>Israel</td>
</tr>
<tr>
<td>10:50-11:00</td>
<td>The fetal medicine hypothesis: prediction and prevention of pregnancy induced complications in the 1st trimester</td>
<td>Anna Maria Marconi</td>
<td>Italy</td>
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### HALL C - Nutrition

**Session 17C**  
**09:00-11:00**  
**NUTRITIONAL FACTORS AND SUPPLEMENTATION ON MATERNAL AND INFANT OUTCOME**  
Chairpersons: Giorgio Mello, Italy; Laura Sciacca, Italy

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Country</th>
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<tbody>
<tr>
<td>09:00-09:20</td>
<td>Maternal near miss review</td>
<td>TBA</td>
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<tr>
<td>09:20-09:40</td>
<td>Diet and pregnancy outcomes- examples based on the role of micronutrients and macronurients in the development of gestational diabetes</td>
<td>Cuilin Zhang</td>
<td>USA</td>
</tr>
<tr>
<td>09:40-10:00</td>
<td>Nutritional supplementation and the prevention of fetal congenital abnormalities</td>
<td>Howard Cuckle</td>
<td>UK</td>
</tr>
</tbody>
</table>
Differences in growth trajectories between infants of women with type-1 and type-2 diabetes?
Harold W. de Valk, The Netherlands

Breastfeeding and early nutrition—benefit for the offspring of diabetic mothers?
Sandra Hummel, Germany

Insulin signaling, endothelin dysfunction and immunological alterations in preeclampsia:
The role of D-chiro inositol phosphoglycans
Marco Scioscia, Italy

in parallel

HALL D-Obesity

Session 17D 09:00-11:00
GDM & OBESITY – PRE AND POSTPARTUM MANAGEMENT AND FOLLOW UP
Chairpersons: Anton Mikhailov, Russia; Birgit Arabin, Germany

09:00-09:15 Can obese GDM women at all glucose severity levels be treated with glyburide?
Oded Langer, USA

09:15-09:30 Metabolic syndrome in pregnancy
Gerad Visser, The Netherlands

09:30-09:45 Evaluation of heart values – a challenge in obesity
Ulrich Gembruch, Germany

09:45-10:00 Weight gain and weight loss in normal and diabetic pregnancy
Yariv Yogev, Israel

10:00-10:15 Cesarean section risk and BMI in the United States
Amos Grunebaum, USA

10:15-10:30 GDM: An opportunity for primary prevention through postpartum care
The PEAPOD study: A model for postpartum education
Usha Sriram, India

10:30-10:45 Bariatric surgery: Downsizing pregnancy complications?
Eyal Sheiner, Israel

10:45-11:00 Bariatric surgery and prevention of type 2 diabetes
Nicky Lieberman, Israel

in parallel

HALL E-Perinatal Studies

Session 17E 09:00-11:00
THE LEADING STUDIES IN PERINATAL MEDICINE & CRITICAL EVALUATION OF MANAGEMENT PROTOCOLS
Chairpersons: Holger Stepan, Germany; Apostolos Athanasiadis, Greece

Controversies:
Oral hypoglycemic agents

09:00-09:10 Presenter: Rosa Corcoy, Spain

09:10-09:15 Critical Evaluation: Kinneret Tennenbaum, Israel

The use of insulin analogues

09:15-09:25 Presenter: Elizabetha Torlone, Italy

09:25-09:30 Critical Evaluation: David McCance, Ireland

Studies:
DIGITAT

09:30-09:40 Presenter: Sicco Scherjon, The Netherlands

09:40-09:45 Critical Evaluation: Apostolos Athanasiadis, Greece

EXPRESS Study
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Chairpersons</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>09:45-09:55</td>
<td>Presenter: <strong>Karel Marsal</strong>, Sweden</td>
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<td>09:55-10:00</td>
<td>Critical Evaluation: <strong>Umberto Simeoni</strong>, Switzerland</td>
<td>HAPO Follow Up Study</td>
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<tr>
<td>10:00-10:10</td>
<td>Presenter: <strong>Boyd E. Metzger</strong>, USA</td>
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<td>10:10-10:15</td>
<td>Critical Evaluation: <strong>Alberto De Leiva</strong>, Spain</td>
<td>CONCEPTT Study</td>
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<tr>
<td>10:15-10:25</td>
<td>Presenter: <strong>Denice Feig</strong>, Canada</td>
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<tr>
<td>10:25-10:30</td>
<td>Critical Evaluation: <strong>Elisabeth Mathiesen</strong>, Denmark</td>
<td>The ASPRE Study</td>
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<td>10:30-10:40</td>
<td>Presenter: <strong>Leona Poon</strong>, UK</td>
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<td>10:40-10:45</td>
<td>Critical Evaluation: <strong>Stefan Verlohren</strong>, Germany</td>
<td>Labor and delivery in diabetic pregnancy – The GINEXMAL Study</td>
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<td>10:45-10:55</td>
<td>Presenter: <strong>Salvatore Alberico</strong>, Italy</td>
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<td>10:55-11:00</td>
<td>Critical Evaluation: <strong>Michael Robson</strong>, UK</td>
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**in parallel**

**HALL F- Basic Science**

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<tr>
<th>Session 17F 09:00-11:00</th>
<th>BASIC SCIENCE (PART III): THE PLACENTA &amp; ISLET FUNCTION AND REGULATION DURING PREGNANCY</th>
<th>Chairpersons: <strong>Gernot Desoye</strong>, Austria; <strong>Michele Solimena</strong>, Germany</th>
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<tbody>
<tr>
<td>09:00-09:20</td>
<td>Conception; The beginning of the Maternal – Placental - Fetal Dialogues</td>
<td><strong>Gernot Desoye</strong>, Austria</td>
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<tr>
<td>09:20-09:40</td>
<td>Hypertension</td>
<td><strong>Berthold Huppertz</strong>, Germany</td>
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<tr>
<td>09:40-10:00</td>
<td>In vitro viable model</td>
<td><strong>TBA</strong></td>
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<tr>
<td>10:00-10:20</td>
<td>A look into the islet during pregnancy</td>
<td><strong>Stephan Speier</strong>, Germany</td>
</tr>
<tr>
<td>10:20-10:30</td>
<td>Some preliminary matrix-assisted laser desorption/ionization experiments on human placenta</td>
<td><strong>Silvia Burlina</strong>, Italy</td>
</tr>
<tr>
<td>10:30-10:40</td>
<td>Extreme growth in obese woman: effect of applying customized curves</td>
<td><strong>Marianna Pina Rambaldi</strong>, Italy</td>
</tr>
<tr>
<td>10:40-10:50</td>
<td>The influence of glicemic control on the fetal growth potential</td>
<td><strong>Rossana Pulcineli Vieira Francisco</strong>, Brazil</td>
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<tr>
<td>10:50-11:00</td>
<td>Discussion</td>
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</tbody>
</table>

**HALL G- Ultrasound**

<table>
<thead>
<tr>
<th>Session 17G 09:00-11:00</th>
<th>USE OF ULTRASOUND FOR DELIVERY PLANNING</th>
<th>Chairperson: <strong>Jacky Nizard</strong>, France</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-09:20</td>
<td>Detection of abnormally invasive placentation</td>
<td><strong>Wolfgang Henrich</strong>, Germany</td>
</tr>
<tr>
<td>09:20-09:40</td>
<td>Problems of antepartum estimation of fetal weight</td>
<td><strong>Eberhard Merz</strong>, Germany</td>
</tr>
<tr>
<td>09:40-10:00</td>
<td>How to handle fetal ultrasound in overweight patients</td>
<td><strong>Robert Armburst</strong>, Germany</td>
</tr>
<tr>
<td>10:00-10:20</td>
<td>Doppler sonography and timing of delivery</td>
<td><strong>Jochen Ritgen</strong>, Germany</td>
</tr>
<tr>
<td>10:20-10:40</td>
<td>The pros of ultrasound to assess fetal head position and descent before instrumental delivery</td>
<td>** in parallel**</td>
</tr>
</tbody>
</table>
### Session 18
**11:30-13:50**

**THE PERINATAL TRIBUNAL: THE FIRST TRIMESTER- A WINDOW OF OPPORTUNITIES**

*Can we really predict and prevent all maternal and fetal complications?*

(5 minutes/5 slides)

The Honorable Judges:

**Gian Carlo Di Renzo**, Italy; **Wolfgang Henrich**, Germany; **Moshe Hod**, Israel

### Session 18
**11:30-11:50**

**SETTING THE SCENE: Putting the "M" back in Maternal Fetal Medicine**

**Mary E. D'Alton**, USA

### Session 18
**11:50-12:40**

**MATERNAL MEDICINE**

*Universal thyroid screening – do we need it?*

**Yoel Toledano**, Israel

Prediction and prevention of metabolic risk

**Rinat Gabbay Benziv**, USA, Israel

HbA1c in Early Pregnancy?

**David McIntyre**, Australia

Prediction and prevention of preeclampsia

**Leona Poon**, UK

Prediction and prevention of preterm labor

**Birgit Arabin**, Germany

Court appointed expert – Critical evaluation of the evidence supplied

**Gerard Visser**, The Netherlands

*The Jury: Symposium participants vote

The Verdict: The Honorable Judges*

### Session 18
**12:40-13:30**

**FETAL MEDICINE**

*Aneuploidy and complications; The biochemistry– can we predict all?*

**Howard Cuckle**, UK

Aneuploidy; Cell free fetal DNA- Can we diagnose all?

**The-Hung Bui**, Sweden

Aneuploidy; Sonography- Can we predict all?

**Boris Tutschek**, Switzerland

Prediction and prevention of IUGR and stillbirth

**Ahmet Baschat**, USA

Congenital anomalies; Anatomy scan - Can we diagnose all?

**Israel Meizner**, Israel

Fetal doppler: Which vessel at the first trimester? Do we need it?

**Yves Ville**, France

Court appointed expert– Critical evaluation of the evidence supplied

**Yariv Yogev**, Israel

*The Jury: Symposium participants vote

The Verdict: The Honorable Judges*

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**Session 19**

**Auf Wiedersehen Berlin**
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>13:30-14:00</td>
<td><strong>TAKE-HOME MESSAGES— ALL YOU NEED TO KNOW ABOUT CESAREAN SECTION IN TEN MINUTES</strong></td>
<td>Chairpersons: Michael Stark, Germany; Diogo Ayres-de-Campos, Portugal</td>
<td></td>
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<tr>
<td>13:45-14:00</td>
<td>From cesarean section to cesarean delivery</td>
<td>Wolfgang Henrich</td>
<td>Germany</td>
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<tr>
<td>14:00-14:15</td>
<td>Caesarean Section rates – Much ado about nothing or a marker of quality care?</td>
<td>Michael Robson</td>
<td>UK</td>
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<tr>
<td>14:15-14:30</td>
<td>Closing Ceremony</td>
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