

Sunday 24th June 2012

08:00-09:00 Registration
09:00-09:10 Welcome to the World Congress Kypros Nicolaides (UK)

Serono Symposia International Foundation Born after ART: from the laboratory to the delivery room



09:10-09:25 SSIF welcome Robert Fischer (Germany)

09:25-12:30 Infertility and obstetric complications

Discussants: Giuseppe Grimaldi (Italy), Kypros Nicolaides (UK), Gerry Visser (Netherlands)

09:25-09:50 Biological versus chronological ovarian age Carlos Alviggi (Italy)
09:50-10:15 Selection of embryos to avoid multiple pregnancies Markus Montag (Germany)
10:15-10:40 PCOS: infertility and obstetrical problems Angelique Goverde (Netherlands)
10:40-11:05 Preimplantation screening and diagnosis Dagan Wells (UK)

11:05-11:40 Coffee break

11:40-12:05 Implantation and obstetric complications Carlos Simon (Spain)
12:05-12:30 Obstetrical problems in ageing patients Avi Tsafirir (Israel)

12:30-13:00 **Cell free plasma RNA in pregnancy complications** Carl Weiner (USA)

13:00-14:00 Lunch break

14:30 16:30 Serono Symposia International Foundation Workshops

14:30-15:30 Preimplantation screening and diagnosis Dagan Wells (UK)
15:30-16:30 Ultrasound in ART Renato Fanchin (France)

14:20-16:30 Eurofoetus scientific meeting on fetal therapy

Intrauterine blood transfusion

Discussants: Dick Oepkes (Netherlands), Greg Ryan (Canada)
14:20-14:30 Long term follow up after intrauterine transfusions Irene Lindenburg (Netherlands)
14:30-14:40 MCA-PSV in previously transfused fetuses Wessam Kurdi (Saudi Arabia)
14:40-14:50 MCA-PSV in previously transfused fetuses Monika Hermann (France)

Diaphragmatic hernia and other lung diseases

Discussants: Jan Deprest (Belgium), Greg Ryan (Canada)
14:50-15:00 Tracheal occlusion in the fetal rabbit Aline Vuckovic (Belgium)
15:00-15:15 Quantification of lung development in CDH Jan Deprest (Belgium)
15:15-15:30 Lung assessment in other lung diseases Greg Ryan (Canada)
15:30-15:40 Liver to thoracic cavity volume ratio in CDH Jacques Jani (Belgium)
15:40-15:50 Stomach position & liver to thoracic cavity volume ratio Anne-Gael Cordier (France)
15:50-16:00 Experience with FETO Alexandra Benachi (France)
16:00-16:10 Late FETO followed by postnatal ECHMO Roland Axt-Fliedner (Germany)
16:10-16:20 Lung mass: Radiofrequency ablation David Baud (Canada)
16:20-16:30 Pediatric outcome after pleuroamniotic shunting Rohan D'Souza (Canada)

Sunday 24th June 2012

18:00-19:15

Fertility: past, present and future

Discussants:

Erik Ernst (Denmark), Antonio Pellicer (Spain)

18:00-18:25

Egg donation

Antonio Pellicer (Spain)

18:25-18:50

Germ line stem cells ageing

Leanne Jones (USA)

18:50-19:15

Fertility preservation: oncology and social reasons

Erik Ernst (Denmark)

19:15-20:00

Future of non-invasive prenatal diagnosis

Rossa Chiu (China)

21:00-24:00

Welcome dinner party

Supported by GE Healthcare

Venue: Kipriotis Village Hotel

Monday 25th June 2012

Eurofoetus Meeting: Fetal and postnatal surgery



09:00-10:20 Abdominal wall and gastrointestinal defects

Discussants: Alan Flake (USA), Jan Deprest (Belgium)

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|-------------|--|--------------------------|
| 09:00-09:20 | AWDs: Postnatal management and long term outcome | Agostinho Pierro (UK) |
| 09:20-09:40 | AWDs: Prenatal management | Dominique Luton (France) |
| 09:40-09:50 | Gastroschisis: advantage of delivery at 37 wks | David Baud (Canada) |
| 09:50-10:10 | Necrotizing enterocolitis: Postnatal management | Agostinho Pierro (UK) |

10:20-11:00 Obstructive uropathy

Discussants: Mark Kilby (UK), Greg Ryan (Canada)

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| 10:20-10:40 | Results of the PLUTO trial | Katei Morris (UK) |
| 10:40-11:00 | Long term outcome of fetuses with PLUTO | Divyesh Desai (UK) |

11:00-11:30 Coffee break

11:30-13:00 Spina bifida

Discussants: Alan Flake (USA), Jan Deprest (Belgium)

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|-------------|--|-------------------------------|
| 11:30-11:45 | Natural history of spina bifida | Deborah Sival (Netherlands) |
| 11:45-12:00 | Open fetal surgery: results of MOMS trial | Alan Flake (USA) |
| 12:00-12:15 | Open fetal surgery: results from a European centre | Marta Paliga (Poland) |
| 12:15-12:35 | Fetoscopic repair: clinical results | Roland Axt-Fliedner (Germany) |
| 12:35-12:50 | Long term follow up after prenatal repair | Deborah Sival (Netherlands) |

13:00-14:00 Lunch break

14:15-16:40 Eurofoetus scientific meeting on monochorionic twins

Discussants: Kurt Hecher (Germany), Yves Ville (France)

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|-------------|---|---------------------------------|
| 14:15-14:30 | MC twins: Timing of delivery | Greg Ryan (Canada) |
| 14:30-14:45 | MC twins: Outcome according to method of conception | Liesbeth Lewi (Belgium) |
| 14:45-15:00 | Laser for TTTS: Stage related long term outcome | Yves Ville (France) |
| 15:00-15:15 | Laser for TTTS: Effect of experience on outcome | Kurt Hecher (Germany) |
| 15:15-15:30 | Laser surgery: Persistent anastomoses | Liesbeth Lewi (Belgium) |
| 15:30-15:40 | Equatorial dichorionization | Ahmet Baschat (USA) |
| 15:40-15:55 | TAPS: Vascular pattern in the placenta | Romain Favre (France) |
| 15:55-16:05 | TAPS: Management options | Ariadna Grigoriu (Canada) |
| 16:05-16:15 | TAPS: Cerebral injury after expectant management | Enrico Lopriore (Netherlands) |
| 16:15-16:25 | Selective termination: Long-term neurodevelopment | Jeanine van Klink (Netherlands) |
| 16:25-16:40 | Selective FGR: Surgical management | Eduard Gratacos (Spain) |

Monday 25th June 2012

18:00-18:40

Head and neck defects

Discussants:

Agostinho Pierro (UK), Alan Flake (USA)

18:00-18:20

Surgery for skull deformities

Stefan Bergé (Netherlands)

18:20-18:40

Management of oropharyngeal and neck masses

Stefan Bergé (Netherlands)

18:40-19:10

New applications of fetoscopy

Discussants:

Yves Ville (France), Kypros Nicolaides (UK)

18:40-18:50

Upper airway obstruction

Eduard Gratacos (Spain)

18:50-19:00

Inter-hemispheric arachnoid cyst

Gihad Chalouhi (France)

19:00-19:10

Abdominal wall defects

Kurt Hecher (Germany)

19:10-20:00

Special lectures

19:10-19:40

The small fetus: SGA vs. FGR

Eduard Gratacos (Spain)

19:40-20:00

Hippocrates on Obstetrics and Gynecology

Stefanos Geroulanos (Switzerland)

20:00-20:20

Medical light

Performance supported by the Municipality of Kos

Venue: Kos International Convention Centre

HIPPOCRATIC OATH

ΟΜΝΥΜΙ ΑΠΟΛΛΩΝΑ ΙΗΤΡΟΝ ΚΑΙ ΑΣΚΛΗΠΙΟΝ ΚΑΙ ΥΓΕΙΑΝ ΚΑΙ ΠΑΝΑΚΕΙΑΝ ΚΑΙ ΘΕΟΥΣ ΠΑΝΤΑΣ ΤΕ ΚΑΙ ΠΑΣΑΣ, ΙΣΤΟΡΑΣ ΠΟΙΟΥΜΕΝΟΣ, ΕΠΙΤΕΛΕΑ ΠΟΙΗΣΕΙΝ ΚΑΤΑ ΔΥΝΑΜΙΝ ΚΑΙ ΚΡΙΣΙΝ ΕΜΗΝ ΟΡΚΟΝ ΤΟΝΔΕ ΚΑΙ ΥΓΓΡΑΦΗΝ ΤΗΝΔΕ. ΗΓΗΣΕΣΘΑΙ ΜΕΝ ΤΟΝ ΔΙΔΑΞΑΝΤΑ ΜΕ ΤΗΝ ΤΕΧΝΗΝ ΤΑΥΤΗΝ ΙΣΑ ΓΕΝΕΤΗΣΙΝ ΕΜΟΙΣΙ, ΚΑΙ ΒΙΟΥ ΚΟΙΝΩΣΕΣΘΑΙ ΚΑΙ ΧΡΕΩΝ ΧΡΗΖΟΝΤΙ ΜΕΤΑΔΟΣΙΝ ΠΟΙΗΣΕΣΘΑΙ ΚΑΙ ΓΕΝΟΣ ΤΟ ΕΞ ΕΑΥΤΟΥ ΑΔΕΛΦΕΟΙΣ ΙΣΟΝ ΕΠΙΚΡΙΝΕΕΙΝ ΑΡΡΕΣΙ ΚΑΙ ΔΙΔΑΞΕΙΝ ΤΗΝ ΤΕΧΝΗΝ ΤΑΥΤΗΝ, ΗΝ ΧΡΗΖΩΣΙ ΜΑΝΘΑΝΕΙΝ, ΑΝΕΥ ΜΙΣΘΟΥ ΚΑΙ ΣΥΓΓΡΑΦΗΣ. ΠΑΡΑΓΓΕΛΙΗΣ ΤΕ ΚΑΙ ΑΚΡΟΗΣΙΟΣ ΚΑΙ ΤΗΣ ΛΟΙΠΗΣ ΑΠΑΣΗΣ ΜΑΘΗΣΙΟΣ ΜΕΤΑΔΟΣΙΝ ΠΟΙΗΣΕΣΘΑΙ ΥΙΟΙΣΙ ΤΕ ΕΜΟΙΣ ΚΑΙ ΤΟΙΣ ΤΟΥ ΕΜΕ ΔΙΔΑΞΑΝΤΟΣ ΚΑΙ ΜΑΘΗΤΑΙΣΙ ΣΥΓΓΕΓΡΑΜΜΕΝΟΙΣΙ ΤΕ ΚΑΙ ΩΡΚΙΣΜΕΝΟΙΣ ΝΟΜΩ ΙΗΤΡΙΚΩ, ΑΛΛΩ ΔΕ ΟΥΔΕΝΙ. ΔΙΑΙΤΗΜΑΣΙ ΤΕ ΧΡΗΣΟΜΑΙ ΕΠ' ΩΦΕΛΕΙΗ, ΚΑΜΝΟΝΤΩΝ ΚΑΤΑ ΔΥΝΑΜΙΝ ΚΑΙ ΚΡΙΣΙΝ ΕΜΗΝ. ΕΠΙ ΔΗΛΗΣΕΙ ΔΕ ΚΑΙ ΑΔΙΚΗΝ ΕΙΡΞΕΙΝ. ΟΥ ΔΩΣΩ ΔΕ ΟΥΔΕ ΦΑΡΜΑΚΟΝ ΟΥΔΕΝΙ ΑΙΤΗΘΕΙΣ ΘΑΝΑΣΙΜΟΝ, ΟΥΔΕ ΥΦΗΓΗΣΟΜΑΙ ΣΥΜΒΟΥΛΙΗΝ ΤΟΙΗΝΔΕ, ΟΜΟΙΩΣ ΔΕ ΟΥΔΕ ΓΥΝΑΙΚΙ ΠΕΣΣΟΝ ΦΘΟΡΙΟΝ ΔΩΣΩ. ΑΓΝΩΣ ΔΕ ΚΑΙ ΟΣΙΩΣ ΔΙΑΤΗΡΗΣΩ ΒΙΟΝ ΤΟΝ ΕΜΟΝ ΚΑΙ ΤΕΧΝΗΝ ΤΗΝ ΕΜΗΝ. ΟΥ ΤΕΜΕΩ ΔΕ ΟΥΔΕ ΜΗΝ ΛΙΘΙΩΝΤΑΣ, ΕΚΧΩΡΗΣΩ ΔΕ ΕΡΓΑΤΗΣΙΝ ΑΔΡΑΣΙΝ ΠΡΗΞΙΟΣ ΤΗΣΔΕ. ΕΣ ΟΙΚΙΑΣ ΔΕ ΟΚΟΣΑΣ ΑΝ ΕΣΙΩ, ΕΣΕΛΕΥΣΟΜΑΙ ΕΠ' ΩΦΕΛΕΙΗ ΚΑΜΝΟΝΤΩΝ, ΕΚΤΟΣ ΕΩΝ ΠΑΣΗΣ ΑΔΙΚΗΣ ΕΚΟΥΣΙΗΣ ΚΑΙ ΦΘΟΡΙΗΣ ΤΗΣ ΤΕ ΑΛΛΗΣ ΚΑΙ ΑΦΡΟΔΙΣΙΩΝ ΕΡΓΩΝ ΕΠΙ ΤΕ ΓΥΝΑΙΚΕΙΩΝ ΣΩΜΑΤΩΝ ΚΑΙ ΑΝΔΡΕΙΩΝ, ΕΛΕΥΘΕΡΩΝ ΤΕ ΚΑΙ ΔΟΥΛΩΝ. Α Δ' ΑΝ ΕΝ ΘΕΡΑΠΕΙΗ Η ΙΔΩ Η ΑΚΟΥΣΩ, Η ΚΑΙ ΑΝΕΥ ΘΕΡΑΠΕΙΗΣ ΚΑΤΑ ΒΙΟΝ ΑΝΘΡΩΠΩΝ, Α ΜΗ ΧΡΗ ΠΟΤΕ ΕΚΚΑΛΕΙΣΘΑΙ ΕΞΩ, ΣΙΓΗΣΟΜΑΙ, ΑΡΡΗΤΑ ΗΓΕΥΜΕΝΟΣ ΕΙΝΑΙ ΤΑ ΤΟΙΑΥΤΑ. ΟΡΚΟΝ ΜΕΝ ΟΥΝ ΜΟΙ ΤΟΝΔΕ ΕΠΙΤΕΛΕΑ ΠΟΙΕΟΝΤΙ ΚΑΙ ΜΗ ΣΥΓΧΕΟΝΤΙ ΕΙΗ ΕΠΑΥΡΑΣΘΑΙ ΚΑΙ ΒΙΟΥ ΚΑΙ ΤΕΧΝΗΣ, ΔΟΞΑΖΟΜΕΝΩ ΠΑΡΑ ΠΑΣΙΝ ΑΝΘΡΩΠΟΙΣ ΕΣ ΤΟΝ ΑΙΕΙ ΧΡΟΝΟΝ, ΠΑΡΑΒΑΙΝΟΝΤΙ ΔΕ ΚΑΙ ΕΠΙΟΡΚΟΥΝΤΙ, ΤΑΝΑΝΤΙΑ ΤΟΥΤΕΩΝ.

I swear by Apollo Physician and Asclepius and Hygiea and all the gods and goddesses, making them my witnesses, that I will fulfill according to my ability and judgment this oath and this covenant:

To hold my teacher as equal to my parents, to share my substance with him, and relieve his necessities if required; to regard his offspring as equal to my brothers and to teach them this Art - if they desire to learn it - without fee or stipulation. I will impart my knowledge of the Art to my own sons, and those of my teachers, and to disciples bound by an oath according the law of medicine, but to none others.

I will follow the method of treatment which, according to my ability and judgment, I consider for the benefit of my patients, and abstain from whatever is deleterious. I will give no deadly medicine to any one if asked and in like manner I will not give a woman a pessary to produce abortion.

In purity and holiness I will guard my life and my Art. I will not use the knife, not even on sufferers from stone, but will leave this to be done by men who are practitioners of this work.

Whatever house I may visit, I will enter for the benefit of the sick, remaining free of all intentional injustice, of all mischief and in particular of sexual relations with either females or males, be they freemen or slaves. Whatever I may see or hear in the course of the treatment, or even outside of the treatment in regard to the life of men, I will not divulge, as reckoning that all such should be kept secret.

If I fulfill this oath and do not violate it, may it be granted to me to enjoy life and art, being honoured with fame among all men for all time to come. But should I trespass and violate this Oath, may the reverse be my lot.

Tuesday 26th June 2012

**International Society for Prenatal Diagnosis:
Molecular Techniques for Prenatal Diagnosis**



09:00-11:45 Non-invasive prenatal diagnosis (NIPD)

Discussants:

Peter Benn (USA), Howard Cuckle (UK)

09:00-09:20

Fetal aneuploidy testing from DNA in maternal plasma

Peter Benn (USA)

09:20-10:45

Results from clinical implementation

Ariosa Diagnostics
Beijing Genome Institute
LifeCodexx
Natera
NIPD Genetics
Sequenom
Verinata
University of Paris

Ken Song (USA)
Wei Wang (China)
Michael Lutz (Germany)
George Gemelos (USA)
Philippos Patsalis (Cyprus)
Alan Bombard (USA)
Amy Sehnert (USA)
Laurent Salomon (France)
Howard Cuckle (UK)

10:45-11:00

Established aneuploidy markers in the post-NIPD era

11:00-11:30

Coffee break

11:30-11:45

Perspective of patients and healthcare professionals

Lynn Chitty (UK)

11:45-13:00

Molecular diagnosis in CVS and amniotic fluid samples

Discussants:

Eugene Pergament (USA), Mark Evans (USA)

11:45-12:05

Overview of techniques

Peter Benn (USA)

12:05-12:25

Is karyotyping still necessary?

Francesca Grati (Italy)

12:25-12:50

Results of the NIH prenatal micro-array trial

Ron Wapner (USA)

12:50-13:00

Genomic SNP array in routine prenatal diagnosis

Malgorzata Srebnik (Netherlands)

13:00-14:00

Lunch break

14:30-16:20

Eurofetus scientific meeting on monochorionic twins

Discussants:

Dick Oepkes (Netherlands), Liesbeth Lewi (Belgium)

TTTS: Classification of severity

14:30-14:40

Reference range of amniotic fluid with gestational age

Philip DeKoninck (Belgium)

14:40-14:50

Modification of Quintero staging

Krzysztof Preis (Poland)

14:50-15:00

Laser surgery <17 and >26 wks

David Baud (Canada)

15:00-15:10

Fetal cardiovascular profile and relation to survival

Ozhan Turan (USA)

Laser surgery for TTTS: technique and outcome

15:10-15:20

Mapping vascular equator prior to laser surgery

Nicolas Fontanarosa (France)

15:20-15:30

CUSUM to assess performance of laser surgery

Laurent Salomon (France)

15:30-15:40

Prevention of iatrogenic membrane rupture

Nicolas Fontanarosa (France)

15:40-15:50

Antenatal cerebral lesions after laser surgery

Yves Ville (France)

15:50-16:00

Neurodevelopment at 30-36 months of life

Krzysztof Preis (Poland)

16:00-16:10

Eurofoetus II trial

Yves Ville (France)

Selective termination in monochorionic twins

16:10-16:20

Selective termination >24 wks

Slomo Lipitz (Israel)

Tuesday 26th June 2012

14:30-16:30 **Course on fetal echocardiography** Rabih Chaoui (Germany)
Simcha Yagel (Israel)

14:30-16:30 **Workshop on molecular techniques for prenatal diagnosis**

18:00-19:15 **Targeted micro-arrays in fetal medicine**
Discussant: Eugene Pergament (USA)

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|-------------|-------------------------------|------------------------|
| 18:00-18:20 | General review and the future | Ron Wapner (USA) |
| 18:20-18:35 | Cardiac abnormalities | Rabih Chaoui (Germany) |
| 18:35-18:50 | Skeletal abnormalities | Lyn Chitty (UK) |
| 18:50-19:05 | Brain abnormalities | Eugene Pergament (USA) |
| 19:05-19:15 | Increased nuchal translucency | Richard Choy (China) |

19:15-20:00 **Carrier screening**
Discussant: Ron Wapner (USA)

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| 19:15-19:30 | The need for conceptual change | Howard Cuckle (UK) |
| 19:30-19:40 | High throughput carrier screening | Matthew Rabinowitz (USA) |
| 19:40-20:00 | Fragile X syndrome PerkinElmer Asuragen | Sylvie Langlois (Canada) Sara Seneca (Belgium) |

21:00-24:00 **Dinner party**
Venue: Marina of Kos

Wednesday 27th June 2012

09:00-11:00 **Screening for aneuploidies - Supported by Roche**

Discussants:

Katia Billardo (Netherlands), Kypros Nicolaides (UK)

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|-------------|--|-----------------------------------|
| 09:00-09:10 | The "Big Bang" theory of the origin of increased NT | Eugene Pergament (USA) |
| 09:10-09:20 | Effect of operator experience on NT distributions | Jiri Sonek (USA) |
| 09:20-09:30 | Catalan 1 st trimester combined screening | Elena Casals Font (Spain) |
| 09:30-09:40 | Serum PLGF in 1 st trimester screening | Oliver Kagan (Germany) |
| 09:40-09:50 | Serum PLGF & AFP in 1 st trimester screening | Jo-Ann Johnson (Canada) |
| 09:50-10:00 | Ductus venosus PIV mixture model | Nerea Maiz (Spain) |
| 10:00-10:10 | 2 nd trimester BPD to NB ratio in aneuploidies | Alvaro Sepúlveda-Martínez (Chile) |
| 10:10-10:20 | 2 nd trimester frontonasal fold to NB ratio in trisomy 21 | Waldo Sepulveda (Chile) |
| 10:20-10:30 | 2 nd trimester prefrontal space ratio in trisomy 21 | Oliver Kagan (Germany) |
| 10:30-10:40 | Amniocentesis 20G vs. 22G and perinatal outcome | Apostolos Athanasiadis (Greece) |

10:40-11:00 **Metabolomics in aneuploidies and preeclampsia**

Ray Bahado-Singh (USA)

11:00-11:30 **Coffee break**

11:30-13:00 **Impaired placentation**

Discussants:

Ahmet Baschat (USA), Kypros Nicolaides (UK)

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| 11:30-11:50 | Prevention of complications by low-dose aspirin | Emmanuel Bujold (Canada) |
| 11:50-12:00 | RCT: uterine artery Doppler at 20 wks and pregnancy outcome | Elisa Llurba (Spain) |
| 12:00-12:10 | 3 rd trimester uterine artery Doppler | Elisa Llurba (Spain) |
| 12:10-12:20 | 3 rd trimester combined screening | Jonathan Lai (UK) |
| 12:20-12:30 | Estimation of fetal weight by MRI | Yasmine Kacem (Belgium) |
| 12:30-12:40 | Antenatal prediction of stillbirth | Leona Poon (UK) |
| 12:40-12:50 | FGR: Cortical development to predict neurological outcome | Gabriela Egaña (Spain) |
| 12:50-13:00 | FGR: Prenatal prediction of cardiovascular programming | Monica Cruz-Lemini (Spain) |

13:00-14:00 **Lunch break**

14:30-16:40 **Course on the 11-13 weeks assessment - Supported by Perkin Elmer**

Discussants:

Katia Bilardo (Netherlands), Kypros Nicolaides (UK)

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|-------------|---|-------------------------------|
| 14:30-14:50 | Screening for aneuploidies: New FMF algorithm | Kypros Nicolaides (UK) |
| 14:50-15:00 | Effect of CRL on 1st trimester combined screening | Oliver Kagan (Germany) |
| 15:00-15:10 | Manual and semi-automated measurement of NT | Merel Bakker (Netherlands) |
| 15:10-15:30 | Implications of increased NT | Katia Bilardo (Netherlands) |
| 15:30-15:50 | The early anomaly scan | Rabih Chaoui (Germany) |
| 15:50-16:00 | Uterine artery Doppler in predicting PE, FGR, abruption | Luxmimalar Velauthar (UK) |
| 16:00-16:10 | Prospective combined early screening for PE | Adolfo Etchegaray (Argentina) |
| 16:10-16:25 | Early screening for PE: Competing risk model | Ranjit Akolekar (UK) |
| 16:25-16:40 | Screening for PE and FGR: New FMF algorithm | Kypros Nicolaides (UK) |

Wednesday 27th June 2012

18:00-19:10

Preterm birth

Discussants: Roberto Romero (USA), Kypros Nicolaides (UK)

18:00-18:10

Preterm birth: RCT of Arabin pessary in singletons

Elena Carreras (Spain)

18:10-18:20

Preterm birth: RCT of Arabin pessary in twins

Jesus Calvo (UK)

18:20-18:30

The Arabin pessary: an MRI observational follow-up study

Jacques Jani (Belgium)

18:30-18:40

Preterm birth: Prediction from fetal adrenal gland

Ozhan Turan (USA)

18:40-18:50

Preterm birth: Proteomic identification of novel markers

Mark Evans (USA)

18:50-19:00

PPROM and infection: Proteomics to identify markers

Marian Kacerovsky (Czech R)

19:00-19:10

PPROM and infection: Pulsation of the fetal splenic vein

Ivana Musilova (Czech R)

19:10-20:00

Great obstetric syndromes

Roberto Romero (USA)

21:30-21:50

Theatrical show

Supported by the Cultural Centre and the Municipality of Kos

Venue: Castle of Neratzia

There will be a second show at 22:05 - 22:25

Thursday 28th June 2012

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|------------------------|---|---|
| 08:10-08:20 | Samsung Medison session Live scanning demonstration | George Haddad (France) |
| 08:30-10:45 | Fetal defects Discussants: Rabih Chaoui (Germany), Yves Ville (France) | |
| 08:30-08:40 | Fetal eye: a simple window for a more complex diagnosis | Georges Haddad (France) |
| 08:40-08:50 | MRI and Ultrasound fusion imaging for prenatal examination | Laurent Salomon (France) |
| CNS defects | | |
| 08:50-09:00 | Spina bifida: Screening by BPD & AFP at 11-13 wks | Jean-Pierre Bernard (France) |
| 09:00-09:10 | Spina bifida: Posterior brain at 11-13 wks | Athena Souka (Greece) |
| 09:10-09:20 | Absent corpus callosum: Prediction at 11-13 wks | Robert Lachmann (Germany) |
| 09:20-09:30 | Distinction of Blake's pouch and Dandy Walker complex | Efstathios Varvarigos (Italy) |
| 09:30-09:45 | Fetal brain examination by 2D-US, 3D-US and MRI | Eldad Katorza (Israel) |
| Cardiac defects | | |
| 09:45-09:55 | Ectopia cordis at 11-13 wks | Waldo Sepulveda (Chile) |
| 09:55-10:05 | The STIC in the first trimester of pregnancy | Carmela Votino (Belgium) |
| 10:05-10:15 | Stenting the atrial septum in left atrial hypertension | Greg Ryan (Canada) |
| 10:15-10:25 | Diagnosis and assessment of HLHS | Christian Enzensberger (Germany) |
| 10:25-10:35 | Diagnosis of premature obstruction of foramen ovale | Christoph Berg (Germany) |
| 10:35-10:45 | Effect of cardiac defects on fetal brain growth | Sifa Turan (USA) |
| 10:45-11:05 | Fetal CMV infection | |
| 10:45-10:55 | Value of 1 st trimester IgG avidity index | Yves Ville (France) |
| 10:55-11:05 | Assessment by US and MRI | Shlomo Lipitz (Israel) |
| 11:05-11:30 | Coffee break | |
| 11:30-11:45 | Pregnancy after solid organ transplantation | Mirosław Wielgos (Poland) |
| 11:45-13:00 | Gestational diabetes mellitus Discussants: Gerry Visser (Netherlands), Ahmet Baschat (USA) | |
| 11:45-11:55 | Fetal and maternal serum salucin levels | Ebru Celik (Turkey) |
| 11:55-12:05 | Fetal liver length in the prediction of macrosomia | Julia Murlewska (Poland) |
| 12:05-13:00 | Screening and managing risks in diabetes mellitus | Gerry Visser (Netherlands) Ahmet Baschat (USA) |
| 13:00-14:00 | Lunch | |

16:00-24:00 **Boat trip to Bodrum, Turkey**
Busses leaving from Congress Hall at 16:00