



WORLD ASSOCIATION OF PERINATAL MEDICINE
(WAPM)



World Congress of **Perinatal Medicine**
ISTANBUL - 2019 11-14 September

"Let's meet where the continents meet"



Perinatal Medicine Foundation
Perinatal Tıp Vakfı



Türk Perinatoloji Derneği
Turkish Perinatal Society

PROGRAM

www.wcpm2019.org



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Dear Colleagues and Friends;

It is an honour and pleasure for me to welcome you to the 14th World Congress of Perinatal Medicine, which will be held on 11 - 14 September 2019 in Istanbul, Turkey.

The congress organisers have put together an outstanding scientific programme supported with eminent professionals in their specialist fields of perinatal, neonatal, obstetrics, paediatrics, perinatal pathology, pediatric surgery, pediatric cardiology and genetics disciplines from all around the world.

The World Congress of Perinatal Medicine will be an incredible opportunity to learn, participate and network with those who are at the forefront of their professional fields. The scientific program will provide you with the most advanced and cutting-edge knowledge in all aspects of perinatal medicine. I am confident that with your attendance and valuable contribution, the overall delivery of scientific debates will become highly stimulating and thought provoking.

I have no doubt that this meeting will be an immense opportunity for delegates to immerse themselves in a scientifically enriched environment. In addition, the attendees will have a great opportunity to experience the historical wonders of the magnificent city of Istanbul and the Turkish hospitality, which are guaranteed to leave you with unforgettable memories.

On behalf of the Organizing Committee I look forward to having the pleasure of welcoming you to Istanbul.

With warm regards,

Prof. Cihat Şen

President of WCPM 2019



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COMMITTEES



14TH WORLD CONGRESS OF PERINATAL MEDICINE

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Cihat Şen

Congress Secretary
Esin Koç

Local Organizing Committee
Chair: Gökhan Göynüner
Oluş Api
Saadet Arsan
Ebru Tarım
Murat Yayla

Local Scientific Committee
Chair: Murat Yayla
Oluş Api
Sertaç Arslanoğlu
Merih Çetinkaya
Sertaç Esin
Gökhan Göynüner
Zeynep İnce
Semra Kahraman
Levent Saltık
Ebru Tarım
Neslihan Tekin
Orhan Uzun
Yaprak Üstün
Elif Gül Yapar-Eyi
Şule Yiğit



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COMMITTEES



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Gennady Sukhikh (Russia)

Dharmapuri Vidyasagar (USA)

Radu Vladareanu (Romania)

Mirosław Wielgos (Poland)



PROGRAM



PROGRAM

Pre-Congress Courses Program

11 SEPTEMBER 2019, Wednesday

IAN DONALD ULTRASOUND SCHOOL

Dolmabahce A

Moderator(s): *Asim Kurjak, Eberhard Merz*

- 10.30 – 11.00 The role of 3D/4D ultrasound in the diagnosis of fetal defects
Lara Spalldi-Barisic
- 11.00 – 12.00 3D/4D ultrasound in evaluation of infertile women
Asim Kurjak
- 12.00 – 13.30 LUNCH BREAK**
- 13.30 – 14.00 Should we screen all pregnancies for abnormal invasive placenta
Radu Vladareanu
- 14.00 – 14.30 3D ultrasound evaluation of isolated fetal limb defects
Eberhard Merz
- 14.30 – 15.00 Ultrasound of cesarean scar pregnancy
Abdallah Adra
- 15.00 – 15.30 COFFEE BREAK**
- 15.30 – 16.00 Aneurysm - what to do ?
Snezana Crnogorac
- 16.00 – 16.30 3D in detection of uterine ectopic pregnancy
Ulrich Honemeyer
- 16.30 – 16.45 3D ultrasound assessment of cystic anomalies of the fetal brain
Sonila Pashaj
- 16.45 – 17.00 Discussion



PROGRAM

FETUS AS A PATIENT

Dolmabahce B

Moderator(s): *Frank Chervenak, Sania Kupesic*

10.30 – 11.00 Role of vitamin D3 in preterm delivery
Ali Sungkar

11.00 – 11.30 Zika virus infection: Fetal aspects of an epidemic
Eran Bornstein

11.30 – 12.00 Preventing Erb's palsy
Amos Grunebaum

12.00 – 13.30 LUNCH BREAK

13.30 – 14.00 When is the fetus a patient?
Frank Chervenak

14.00 – 14.30 Imaging and ethics in human reproduction
Sania Kupesic

14.30 – 15.00 Recurrent pregnancy loss: What is the evidence base
Orion Glozhieni

15.00 – 15.30 COFFEE BREAK

15.30 – 16.00 Cardiopathies of difficult diagnosis
Ana Bianchi

16.00 – 16.15 New challenge: Oral perinatology
Selma Porovic

16.15 – 16.30 Maternal nutrition and neurobiology of fetal and infant mental health development
Simona Vladareanu

16.30 – 17.00 Discussion



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WORLD SCHOOL OF PERINATAL MEDICINE

Dolmabahce C

Moderator(s): *Cihat Şen, Oluş Api, Levent Saltık*

10.30 – 10.50 Setting up the ultrasound machine for fetal heart examination
Oluş Api

10.50 – 11.10 Fetal heart examination and fetal echocardiography: Are they same or different?
Cihat Şen

11.10 – 11.30 Application of STIC flow imaging in antenatal diagnosis
OiuYan Pei

11.30 – 12:00 Diagnosis of isomerism
Oluş Api

12.00 - 13.30 LUNCH BREAK

13.30 – 13.50 Ventricular septal defects in the fetal heart
Nicola Volpe

13.50 – 14.10 The diagnosis of mitral and tricuspid abnormalities
Orhan Uzun

14.10 – 14:30 The diagnosis of Fallot and CAT
Wolfgang Arzt

14.30 – 14.50 The diagnosis of Ao and PA stenosis
Cihat Şen

14.50 Discussion

15.00 – 15.30 COFFEE BREAK



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- 15.30 – 15.50 Fetal intervention at restrictive atrial septum in HLHS
Wolfgang Arzt
- 15.50 – 16.10 Arrhythmias and intervention
Orhan Uzun
- 16.10 – 16.30 Pulmonary vein abnormalities
Orhan Uzun
- 16.30 – 17.00 Discussion



PROGRAM

NEONATAL HEMODYNAMICS CLUB

Levent 3

Moderator(s): *Muzafar Gani Abdul Wahab, Hanifi Soylu*

10.30 – 11.00 Physiologic approach to hemodynamics
MG Abdul Wahab

11.00 – 11.30 Interactive discussion of case scenarios (physiology)
MG Abdul Wahab

11.30 – 12.00 Basics of echocardiography and ultrasound
Hanifi Soylu

12.00 - 13.30 LUNCH BREAK

13.30 – 14.00 Near infrared spectroscopy in hemodynamic assessment
Hanifi Soylu

14.00 – 14.30 Interactive discussion of case scenarios (NIRS)
Hanifi Soylu

14.30 – 15.0 Neonatal targeted echocardiography
MG Abdul Wahab

15.00 - 15.30 COFFEE BREAK

15.30 – 16.00 Lung USG in hemodynamic assessment
MG Abdul Wahab

16.00 – 16.30 Integrated hemodynamic assessment
Hanifi Soylu

16.30 – 17.00 Interactive discussion of case scenarios
MG Abdul Wahab

17.00 – 17.30 Discussion



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Congress Program

11 SEPTEMBER 2019, Wednesday

18.00 - 20.00 **Opening Ceremony**

Anadolu Auditorium

Welcome Remarks by Presidents, Prof. Milan Stanojevic and Prof. Cihat Şen
Cradle of Civilizations Live Performance
Award Ceremony of the Erich Saling Perinatal Prize
Greetings from IAPM Perinatal Academy by Prof. Asim Kurjak
Welcome by the Mayor of Istanbul, Mr. Ekrem İmamoğlu
Live Folk Dance Performance of Anatolia

20.00 - 21.00 **Welcome Reception**



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PROGRAM

12 SEPTEMBER 2019, Thursday

PARALLEL SESSION: OBSTETRICS

Dolmabahçe A

Moderator(s): *Gurur Biliciler Denктаş - Orhan Uzun*

08.00 – 08.05 Prenatal diagnosis of left ventricular diverticulum
Mehmet Efe Namlı

08.05 – 08.10 The contribution of fetal echocardiography in the antenatal diagnosis of Del22q11.2 (di George and other syndromes)
Alexandros Velegrakis

08.10 – 08.15 Pulmonary atresia with right hypoplastic ventricle and persistence of ductus arteriosus options and innovations in the current treatment: case report
Patricia Reyna

08.15 – 08.20 Prenatally diagnosed cardiac rhabdomyomas: characteristics and outcome
Assaad Kesrouani

08.20 – 08.25 Cerebroplacental ratio and fetal cranial biometry: Preliminary results
Emre Zafer

08.25 – 08.30 Investigation of the serum Elabela levels in pregnant with neural tube defects
Salih Burcin Kavak

08.30 – 08.35 The role of 4-D ultrasonography for the in utero assessment of fetal neurobehavior in pregnancies complicated by gestational diabetes mellitus
Panos Antsaklis

08.35 – 08.40 Characteristics and outcome in prenatally diagnosed encephalocele in a Middle-Eastern population
Assaad Kesrouani



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- 08.40 – 08.45 Impact of human cytomegalovirus infection on trophoblast transcriptome
Nobuko Mimura
- 08.45 – 08.50 Antibiotic prophylaxis in elective cesarean section: cefazolin vs ceftriaxone
Zorica Grujic
- 08.50 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Dolmabahce B

Moderator(s): *Jun Yoshimatsu - Cenk Gezer*

- 08.00 – 08.05 Early development of human ganglionic eminences assessed in vitro by using 7.04 Tesla micro-MRI
Dan Boitor-Borza
- 08.05 – 08.10 Ex vivo assessment of the fetal brain: a comparison of 7 Tesla MRI and stereo-microscopic autopsy
Dan Boitor-Borza
- 08.10 – 08.15 Risk of obstetrical hysterectomy in cases at high risk of accreta spectrum disorders. Prediction based on ultrasound and MRI findings
Marianna Theodora
- 08.15 – 08.20 The value of high-resolution chromosomal microarray in fetuses with normal karyotype and increased nuchal translucency
Andreea Balan
- 08.20 – 08.25 A 3-year clinical experience of prenatal diagnostic invasive procedure with 2543 patients at Tepecik Training and Research Hospital Perinatology Clinic
Bahar Konuralp Atakul
- 08.25 – 08.30 Advanced Genomics empower Obstetricians ensure birth of healthy offspring
Manjeet Mehta



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- 08.30 – 08.35 Neurofibromatosis type 1 and pregnancy: Case report and review of the literature
Erođlu Semra
- 08.35 – 08.40 First-trimester prenatal diagnosis of Cantrell's pentalogy with anencephaly
Duygu Özdemir
- 08.40 – 08.45 The effects of progesterone treatment on nuchal translucency in women with threatened abortion
Sinem Demircan Karadađ
- 08.45 – 08.50 Evaluation of intracranial translucency during 11-13 week's scan and its relationship with posterior fossa structures in different types of chromosomopathies
Derya Sivri Aydın
- 08.50 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Dolmabahce C

Moderator(s): Oluş Api - OiuYan Pei

- 08.00 – 08.05 Vesicular ultrasound pattern of placenta and coexisting normal fetus; lessons learnt
Liva Wijaya
- 08.05 – 08.10 Termination rates of down syndrome in Turkey and other influential factors: A single centre prospective study
Bahar Konuralp Atakul
- 08.10 – 08.15 The importance of assessing for triploidy beyond the first trimester of pregnancy
Elizabeth Valenti



PROGRAM

- 08.15 – 08.20 Relationship between three-dimensional ultrasound placental volume and fetal fraction in women screened with NIPT: Preliminary results
Bahar Konuralp Atakul
- 08.20 – 08.25 Non-invasive prenatal study for the detection of aneuploidies through free fetal DNA in maternal blood: incidence of our first 100 cases in Quito, Ecuador.
Homero Loza
- 08.25 – 08.30 An analysis of the high caesarean section rates with Robson classification in Turkey according to sectors: How to reduce?
Elif Gül Yapar Eyi
- 08.30 – 08.35 Multiple pregnancies and the contribution of assisted reproductive techniques to multiple pregnancies
Mustafa Doğan Özçil
- 08.35 – 08.40 Causal analysis of maternal deaths in multiple gestations
Elif Gül Yapar Eyi
- 08.40 – 08.45 Collective utility of NIPT zygosity determination and chorionicity assignment
Elisabeth Valenti
- 08.45 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Topkapı A

- Moderator(s):** Ramen Chmait - Murat Yayla
- 08.00 – 08.05 A case of fetal Potter sequence who was difficult to diagnose the primary disease because of delay of first visit of mother.
Kaoru Yamashita
- 08.05 – 08.10 Pareto diagram for maternal deaths conceived with assisted reproductive technology procedures
Elif Gül Yapar Eyi



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- 08.10 – 08.15 Vaginal delivery of triplets: Acceptance of patients
Assaad Kesrouani
- 08.15 – 08.20 Minimally invasive transvaginal approach to cervical pregnancy by
intracavitary methotrexate injection
Yüksel Oğuz
- 08.20 – 08.25 Intrauterine transfusions in rhesus hemolytic disease of the newborn:
The last chance for missed opportunities
Zeynep İnce
- 08.25 – 08.30 Functional study of the fetal heart in patients with cholestasis (PRCOL)
Manuel Guerra
- 08.30 – 08.35 Thrombophilia in mothers as a risk factor of neonatal thrombosis
Alexander Makatsariya
- 08.35 – 08.40 Fetal surgery for sacrococcygeal teratoma: Overcoming the barriers
Valerie Guinto
- 08.40 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Topkapı B

- Moderator(s):** Amos Grunebaum - Ana Daneva
- 08.00 – 08.05 Risk factors in thromboprophylaxis guidelines for correct diagnosis of
antemortem fatal pulmonary embolism
Elif Gül Yapar Eyi
- 08.05 – 08.10 Maternal and neonatal adverse outcomes following induced labor in
advanced maternal age in single institution
Eui Hyeok Kim



PROGRAM

- 08.10 – 08.15 The role of exclusive breastfeeding in improving OGTT results of patients with gestational diabetes mellitus at six to twelve weeks postpartum
Leah Rivera
- 08.15 – 08.20 The effect of maternal age on cesarean section rate and maternal and neonatal morbidity following induced labor
Eui Hyeok Kim
- 08.20 – 08.25 The relationships between asthma and obesity in pregnant women.
Irene Bartha
- 08.25 – 08.30 The influence of atopic condition in pregnant women on obstetrics and perinatal outcomes
Irene Bartha
- 08.30 – 08.35 The effect of maternal obesity and lipid profile on first trimester serum progesterone levels.
Irene Bartha
- 08.35 – 08.40 The influence of maternal obesity on pregnancy complications and neonatal outcomes in diabetic and nondiabetic women
Hakan Timur
- 08.40 – 08.45 Gestational diabetes – influence of metabolomics on the vascular health of the mother and her child pre- and postnatal
Maike Wagner
- 08.45 – 08.50 Evaluation of the effectiveness of structured information training in the decision of pregnant women to have diabetes screening tests
Nazan Usal Tarhan
- 08.50 – 08.55 The influence of atopic status and treatment on obstetrics and perinatal outcomes in women with asthma
Irene Bartha
- 08.55 – 09.00 Discussion



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KEYNOTE LECTURES

Anadolu Auditorium

Moderator(s): Milan Stanojevic, Esin Koç

09.00 – 09.30 Physicians as targets: Coping with litigation and violence
Frank Chervenak

09.30 – 10.00 Metabolomics in perinatal medicine
Vasillios Fanos

10.00 – 10.30 Assessment of motoric and cognitive function of fetal brain by 4D sonography
Asim Kurjak

10:30 – 11:00 COFFEE BREAK

SYMPOSIUM: FETAL HEART

Anadolu Auditorium

Moderator(s): Christoph Berg, Jun Yoshimatsu

11.00 – 11.15 Estimation of fetal cardiac electrical activity by artificial Intelligence with ultrasound motion tracking method
Jun Yoshimatsu

11.15 – 11.30 Fetal systemic venous system
Orhan Uzun

11.30 – 11.45 Why is so important to make antenatal diagnosis for heart abnormalities
Cihat Şen

11.45 – 12.00 Prenatal intervention in case of mitral valve dysplasia syndrome
Christoph Berg

12.00 – 12.15 Pulmonary valve interventions: Selection criteria, technical aspects, outcome
Wolfgang Arzt

12.15 - 12.30 Discussion

PROGRAM

SYMPOSIUM: NEWBORN LUNG

Topkapı A

Moderator(s): Jack Aranda, Esin Koç

11.00 – 11.15 Respiratory modes of neonatal ventilation - Which improves outcomes?
Anne Greenough

11.15 – 11.30 Noninvasive ventilation of the neonate
Corrado Moretti

11.30 – 11.45 Update on the caffeine story
Jack Aranda

11.45 – 12.00 BPD - Is there air for improvement?
Boris Kramer

12.00 – 12.15 Pulmonary hypertension: Turning the clock back to fetal life
Olivier Danhaive

12.15 - 12.30 Discussion

12.30-14.00 LUNCH BREAK

13.00-14.00 Electronic Poster Session

The following abstract categories will be presented as e-posters in 5 stations.

1.1 *Obstetrics - Fetal echocardiography and Congenital Heart Diseases*

1.2 *Obstetrics - Diabetes and obesity during pregnancy*

1.3 *Obstetrics - Maternal fetal Doppler: Fetal growth disorders*

1.4 *Obstetrics - Hypertension in Pregnancy*

1.5 *Obstetrics - Maternal nutrition*

1.6 *Obstetrics - Preterm labor*

1.7 *Obstetrics - Perinatal infections*



PROGRAM

PARALLEL SESSION: FETAL THERAPY-NEW ASPECTS

Anadolu Auditorium

Moderator(s): Cihat Şen – Mohammed Morntaz

14.00 – 14.15 Twin to twin transfusion syndrome: TOPS and TAPS
Ramen Chmait

14.15 – 14.30 Spina bifida repair using fetoscopy: SAFER for the mother and better for the fetus
Denise Lapa

14.30 – 14.45 New and old entities in complicated monochorionic twin pregnancies
Asma Khalil

14.45 – 15.00 Amniotic bands treatment - what can be done to avoid amputation?
Ramen Chmait

15.00 – 15.15 Gastroschisis: SIMILE-EXIT treatment (immediate neonatal repair)
Denise Lapa

15.15 – 15.30 Selective IUGR and TRAP sequence
Ruben Quintero

PARALLEL SESSION: ANOMALY

Dolmabahçe A

Moderator(s): Ivica Zalud, Eftal Avci

14.00 – 14.15 Agenesis of ductus venosus: a systematic review
Alexandra Matias

14.15 – 14.30 Screening chromosomal defects to early detection of congenital anomalies
Reuven Achiron

14.30 – 14.45 Bloody business and how ultrasound can help
Ivica Zalud



PROGRAM

- 14.45 – 15.00 Doppler is different in fetuses with single umbilical artery
Radu Vladareanu
- 15.00 – 15.15 Fetal anomalies in the first trimester
Yaron Zalel

PARALLEL SESSION: MATERNAL CARE

Dolmabahce B

Moderator(s): Joseph Schenker, Sertaç Esin

- 14.00 – 14.15 Advance parental age and perinatal outcome
Joseph Schenker
- 14.15 – 14.30 Premature placental aging
Erasmó Huertas
- 14.30 – 14.45 Demographic trends in Bosnia and Herzegovina – current status
Taib Delic
- 14.45 – 15.00 Ultrasound in assessment of intrapartum injuries
Ana Daneva
- 15.00 – 15.15 Should we induce everyone at 39 weeks?
Amos Grunebaum

PARALLEL SESSION: NEONATAL CARE IN THE DELIVERY ROOM

Dolmabahce C

Moderator(s): Ola Saugstad, Corrado Moretti

- 14.00 – 14.20 Optimal FiO2 or satO2 in the delivery room
Ola Saugstad
- 14.20 – 14.40 Overview of recent NRP recommendations
Özge Köroğlu

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- 14.40 – 15.00 Precision respiratory care in the VLBW infant from delivery room to NICU
Corrado Moretti
- 15.00 – 15.20 Placental transfusion in the delivery room
Saadet Arsan

PARALLEL SESSION: TURKISH PERINATOLOGY SOCIETY (Turkish)

Topkapı A

Moderator(s): Murat Yayla, Fatih Karşlı

- 14.00 – 14.15 Where are we now on perinatal care after 40 years?
Oluş Api
- 14.15 – 14.30 Which model do we plan for perinatal care at th100th year's of the state ?
Murat Yayla
- 14.30 – 14.45 Standardization of ultrasound use in Obstetrics in Turkey
Eftal Avcı
- 14.45 – 15.00 Epidemiology of preeclampsia in Turkey
Burçin Kavak
- 15.00 – 15.15 The method of choice for prediction and early diagnosis in Turkey
Cenk Gezer

PARALLEL SESSION: NEONATOLOGY

Topkapı B

Moderator(s): Esin Koç - Heili Varendi

- 14.00 – 14.05 Imipenem monotherapy of multiple brain abscesses caused by serratia marcescens in preterm newborn
Emina Hadzimuratovic



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- 14.05 – 14.10 Accuracy of cerebrospinal fluid white blood cell count, glucose and protein for rapid diagnosis of meningitis in neonates and young infants <90 days old: a systematic review and meta-analysis
Rajendra Prasad Anne
- 14.10 – 14.15 Incidence of health care-associated infections in neonatal intensive care unit of UCCK-Kosovo
Mynevere Hoxha
- 14.15 – 14.20 Nosocomial infections in neonatal intensive care unit – incidence, etiology and risk factors
Preslava Gatseva
- 14.20 – 14.25 Early-onset neonatal sepsis and risk factors in the preterm newborn infants
Envera Lekic
- 14.25 – 14.30 Evaluation of the effect of pentoxifylline treatment on mortality and morbidity in neonatal sepsis
Fatma Zeynep Ünlü
- 14.30 – 14.35 Retrospective evaluation and follow-up of the patients hospitalized in the neonatal intensive care unit for urinary tract infection
Esin Eyican
- 14.35 – 14.40 Ralstonia Picketti outbreak in newborn intensive care unit
Münevver Baş
- 14.40 – 14.45 Clinical features and antibiotic resistance of gram negative infections detected in the newborn unit
Melda Tas
- 14.45 – 14.50 Community-acquired viral or bacterial pneumonia in a tertiary NICU
Gözdem Kayki
- 14.50 – 14.55 Diagnostic utility of delta neutrophil index for gram negative late onset sepsis in newborns
Asli Nuriye Melekoğlu



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- 14.55 – 15.00 Culture-proven late onset sepsis in preterm infants born before 32 weeks of gestation in a tertiary care hospital over 10 years: a retrospective study
Anita Pavivic Bosnjak
- 15.00 – 15.05 Does vitamin k deficiency aggravate osteopenia in preterm infants: case report and literature review
Veronica M-Samedi
- 15.05 – 15.10 The place of erythropoietin in prevention of premature anemia in Tunisia about 160 cases
Amel Ben Hamad
- 15.10 – 15.30 Discussion
- 15.30-16.00 COFFEE BREAK**

PARALLEL SESSION: FETAL HEART

Anadolu Auditorium

- Moderator(s):** Orhan Uzun, Deniz Esinler
- 16.00 – 16.15 Anatomical database and clinical application of fetal heart defects
Oiu Yan Pei
- 16.15 – 16.30 Fetal arrhythmia and perinatal management
Orhan Uzun
- 16.30 – 16.45 3V and 3VT view thus arch anomalies
Gurur Biliciler-Denktaş
- 16.45 – 17.00 Fetal aortic valve interventions: Selection criteria, technical aspects and outcome
Wolfgang Arzt



PROGRAM

PARALLEL SESSION: FIRST TRIMESTER ULTRASOUND

Dolmabahce A

Moderator(s): Ritsuko Pooh, Rodrigo Ayala

16.00 – 16.15 Fetal brain abnormalities and genetic causes
Ritsuko Pooh

16.15 – 16.30 Seamless integration of first trimester scan, serum biochemical markers, and NIPT
Tuangsit Wataganara

16.30 – 16.45 Abnormal intracranial translucency: Associated sonographic and clinical findings
Murat Yayla

16.45 – 17.00 Prediction of preeclampsia using Doppler and hemostatic parameters
Nart Kuneshko

17.00 – 17.15 Benefits and criticisms of cell-free DNA analysis for aneuploidies
Giovanni Monni

17.15 – 17:30 First trimester fetal brain
Nicola Volpe

17.30 – 18.00 Discussion

PARALLEL SESSION : PARENTS AS PARTNERS IN THE NICU

Dolmabahce B

Moderator(s): Nilgün Kültürsay, Heili Varendi

16.00 – 16.20 Why and how to integrate families in the neonatal care?
Heili Varendi

16.20 – 16.40 Family expectations from the staff of NICU
Nilgün Kültürsay



PROGRAM

16.40 – 17.00 Breastfeeding schedule of the baby in NICU
Cheryl Bettersby

17.00 – 17.30 Discussion

PARALLEL SESSION: POSTPARTUM HAEMORRHAGE(PPH): CAN WE DO MORE? **Dolmabahce C**

Moderator(s): Oluş, Api, Neslihan Alkış

16.00 – 16.30 Introduction to postpartum blood management for obstetricians
Bernd Froessler

16.30 – 17.00 Why consider blood transfusion in pregnant / postpartum women?
Aryeh Shander

17.00 – 17.30 Optimising maternal outcomes in women with high risk for PPH
Hisham Arab

17.30 – 18.00 PPH Drill
Narendra Malhotra

18.00 – 18:15 Discussion

PARALLEL SESSION: TURKISH PERINATOLOGY SOCIETY (Turkish) **Topkapı A**

Moderator(s): Resul Arısoy - Hakan Erenel

16.00 – 16.15 Epidemiology of diabetes in pregnancy in Turkey
Orkun Çetin

16.15 – 16.30 Which model is optimal for Turkey for gestational diabetes?
Ayşegül Özel



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- 16.30 – 16.45 Discussion
- 16.45 – 17.00 Dilemma of the thyroid in pregnancy in Turkey: How fake? How real?
Deniz Esinler
- 17.00 – 17.15 Epidemiology of anemia in pregnancy in Turkey and proper prophylaxy?
Şule Göncü
- 17.15 – 17.30 Discussion

PARALLEL SESSION: NEONATOLOGY

Topkapı B

- Moderator(s):** Ola Saugstad - Nilgün Kültürsay
- 16.00 – 16.05 Features of congenital infections in modern conditions
Saule Kizatova
- 16.05 – 16.10 A scoping review on the neuroprotective efficacy of antenatal magnesium sulfate treatment in pregnancies with chorioamnionitis
Mekin Sezik
- 16.10 – 16.15 Region-specific inhibition of apoptosis and tumor necrosis factor-alpha following magnesium sulfate administration in the endotoxin-exposed caprine preterm fetal brain
Mekin Sezik
- 16.15 – 16.20 An audit on neuroprotective measures in preterm infants
Gillian Campbell, Rhona McGregor
- 16.20 – 16.25 The impact of the application of nursing care plan in the minimum manipulation in the Neonatal Intensive Care Unit
Lucimara Carvalho Queiroz



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- 16.25 – 16.30 Effects of giving MgSO₄ single dose on brain BDNF levels (Experimental study on Rattus Norvegicus preterm model)
Joewono Hermanto Tri
- 16.30 – 16.35 "Are we there yet?" "Not yet!" Referral and transport processes taking way too long for the safety of jaundiced newborns' brains - What could be done?
Zeynep Alp Ünkar
- 16.35 – 16.40 Maternal progesterone therapy induces myelination in the fetal brain
Mert Yeşiladali
- 16.40 – 16.45 Serum glial fibrillary acidic protein (GFAP) as a biomarker for preterm neonatal brain injury. A prospective longitudinal case-control study.
Dimitra Metallinou
- 16.45 – 16.50 Neurological outcome of late preterm small for gestational age infants compared to appropriate for gestational age through first year of life: do they really differ?
Mitsiakos Georgios
- 16.50 – 16.55 Urinary beta-2-microglobulin in the assessment of renal function in full term newborns following perinatal asphyxia
Emina Hadzimuratovic
- 16.55 – 17.00 Extreme prematurity - Clinical, ethical or social problem?
Lyuben Veskov
- 17.00 – 17.05 Prophylactic fucose can alleviate Ips induced cholestatic liver injury in neonatal rats
Bora Baysal
- 17.05 – 17.10 Ideal postnatal diet to achieve the best neurodevelopmental outcome in the fetal growth restriction model
Bora Baysal
- 17.10 – 17.30 Discussion

18:30

General Assembly

Dolmabahce C



PROGRAM

13 SEPTEMBER 2019, Friday

PARALLEL SESSION: OBSTETRICS

Dolmabahçe A

Moderator(s): Ritsuko Pooh - Kubilay Ertan

08.00 – 08.05 Clinical management of gestational diabetes (GDM) based on ultrasound measurements decreases the rate of macrosomia

Panos Antsaklis

08.05 – 08.10 The ties that bind us: a case series of selective intrauterine growth restriction in monochorionic – diamniotic twins

Maricar Chua Chua

08.10 – 08.15 DNA methylation profiles of genes associated with angiogenesis in pregnancies complicated by intrauterine growth restriction

Esra Nur Tola

08.15 – 08.20 Low placental growth capacity and distal villous immaturity are constellation of severe respiratory placental insufficiency with adverse perinatal outcome at term pregnancy

Yevgeniy Kamyshanskiy

08.20 – 08.25 Comparison of the sonographic umbilical cord coiling index and doppler parameters with the histopathological findings

Miray Sekkin Eser

08.25 – 08.30 Middle cerebral artery peak systolic velocity can be a parameter for fetal abnormal condition.

Tatsuo Inamura

08.30 – 08.35 Acute lymphoblastic leukemia and pregnancy. A case report

Marianna Theodora

08.35 – 08.40 Perinatal outcomes among immigrants and refugees in comparison with Greek population in a tertiary university hospital in Greece

Marianna Theodora



PROGRAM

08.40 – 08.45 Interplay of epigenetics with fetal growth restriction
Miraç Özalp

08.45 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Dolmabahçe B

Moderator(s): Giuseppe Rizzo - Sertaç Esin

08.00 – 08.15 Antenatal placental pathological assessment using superb micro-vascular imaging (SMI)
Junichi Hasegawa

08.05 – 08.10 Prediction of large for gestational age neonates
Naila Khan

08.10 – 08.15 The relationship of low maternal papp-a at 11-13+6 weeks of gestation with small-for-gestational age newborns and stillbirths
Panos Antsaklis

08.15 – 08.20 The etiology and pathophysiology of preeclampsia
Sayed Mostafa Mousavi

08.20 – 08.30 Origin of maternal hypervolemia
Sayed Mostafa Mousavi

08.25 – 08.30 Single loading dose versus standard 24-hour magnesium sulfate in women with severe preeclampsia and eclampsia: A systematic review and metaanalysis
Dirdrah Aina Crisostomo Salvador

08.30 – 08.35 A preliminary study: acupuncture as an alternative technique in establishing uterine contractions in contraction stress test - A randomized controlled trial
Polla Lorenze Holgado

08.35 – 09.00 Discussion



PROGRAM

PARALLEL SESSION: OBSTETRICS

Dolmabahçe C

- Moderator(s):** Ignacio Herraiz - Banu Kumbak
- 08.00 – 08.05 Systemic lupus erythematosus and postpartum cerebrovascular attack
Asiye Uzun
- 08.05 – 08.10 Effectiveness of systemic inflammatory indexes in preeclampsia
Kivilcim Bektaş
- 08.10 – 08.15 Distribution frequency of preeclampsia within the year
Onur Bektaş
- 08.15 – 08.20 The role of matrix metalloproteinase -2 and -7 in preeclampsia
Elena Timokhina
- 08.20 – 08.25 Prognosis and treatment of preeclampsia: new insights
Elena Timokhina
- 08.25 – 08.30 Vaginal birth after cesarean delivery – is it safe? 15 years of experience.
Peter Kasçak
- 08.30 – 08.35 Prediction of maternal and perinatal adverse outcomes in early-onset preeclampsia with the aid of angiogenic markers (sFlt-1/PlGF ratio)
Ignacio Herraiz
- 08.35 – 08.40 Levels of syndecan-1, hyaluronan and soluble fms-like tyrosine kinase 1 in different types of preeclampsia
Jakub Kornacki
- 08.40 – 08.45 A rare preeclampsia condition: Twin pregnancy with complete type hydatidiform mole and coexisting alive fetus, case report and review of the literature
Ahmet Erol
- 08.45 – 09.00 Discussion



PROGRAM

PARALLEL SESSION: OBSTETRICS

Topkapı A

- Moderator(s):** Apostolos Athanasiadis - Atalay Ekin
- 08.00 – 08.05 Posterior reversible encephalopathy syndrome (PRES) in a patient with HELLP syndrome
Sema Baghaki
- 08.05 – 08.10 Improving the predictive accuracy for preeclampsia by combining clinical risk factors with biochemical indicators
Marijana Filipovska
- 08.10 – 08.15 Postpartum bell's palsy in a woman with eclampsia and HELLP syndrome
Alexandros Velegrakis
- 08.15 – 08.20 Subcapsular liver hematoma in HELLP syndrome: Case report
Mohammad Salama
- 08.20 – 08.25 Serum maternal concentration of ferritin, zinc and hemoglobin during early second half of normal pregnancy not influence birth weight in Semarang, Central Java, Indonesia
Julian Dewantiningrum
- 08.25 – 08.30 Comparison of the efficacy of iron amino acid chelate and ferrous sulfate in the treatment of iron deficiency anemia among pregnant women seen at out-patient department of a tertiary hospital
Ma. Agnes Santiago
- 08.30 – 08.35 Gut dysbiosis can affect hyperemesis gravidarum
Serdar Balci
- 08.35 – 08.40 Successful pregnancy outcome in patient with cardiac transplantation
Ezgi Turgut
- 08.40 – 08.45 Diagnostic study of first trimester hepcidin, ferritin and soluble transferrin receptor to predict anemia in the third trimester: result from a cohort study in Indonesia
Raden Tina Dewi Judistiani
- 08.45 – 09.00 Discussion



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PARALLEL SESSION: OBSTETRICS

Topkapı B

Moderator(s): Ulrike Herberg - Gökhan Göynümer

08.00 – 08.05 Fetal adrenal gland biometric measurement in predicting preterm birth
Maricar Chua Chua

08.05 – 08.10 Administration of antenatal magnesium sulphate for prevention of cerebral palsy and death in preterm infants- a double-blind, randomised, placebo-controlled, parallel-group, multicentre trial
Hanne Trap Wolf

08.10 – 08.15 Pessary use in patients diagnosed with short cervix and cervical insufficiency
Dilsad Herkiloğlu

08.15 – 08.20 Trial of labor after cesarean in preterm delivery and neonatal respiratory outcomes
Takahiro Shibata

08.20 – 08.25 Role of progesterone receptor gene variations in preterm birth
Mirta Kadivnik

08.25 – 08.30 PHM1-41 cell line viability test on vitamin D administration for prevention of preterm labor
Muhammad Alamsyah Aziz

08.30 – 08.35 Evaluating the oxidative stress during delivery via thiol/disulphide balance. Does the type of delivery alter the thiol/disulphide balance?
Doğa Fatma Öcal

08.35 – 08.40 The relationship between vitamin D levels in preterm delivery
Muhammad Alamsyah Aziz

08.40 – 09.00 Discussion



PROGRAM

KEYNOTE LECTURES

Anadolu Auditorium

Moderator(s): Asım Kurjak, Cihat Şen

09.00 – 09.30 The role of imaging for congenital defects in the era of PGT-A and NIPT
Ritsuko Poo

09.30 – 10.00 Fetal DNA (NIPT): Implementation into clinical practice
Kypros Nicolaides

10.00 – 10.30 Limits of viability: are we heading in the right direction?
Milan Stanojevic

10.30-11.00 COFFEE BREAK

PARALLEL SESSION: FETAL INTERVENTION

Anadolu Auditorium

Moderator(s): Cihat Şen, Kypros Nicolaides

11.00 – 11.15 CVS or amnio in the era of NIPT
Giovanni Monni

11.15 – 11.30 Fetal endotracheal intubation (FETI) - an alternative for ex-utero intrapartum treatment (EXIT)
Christoph Berg

11.30 – 11.45 Embryo reduction from dichorionic triplets to dichorionic twins
Petya Chaveeva

11.45 – 12.00 Intervention for PUV: Ballooning or shunting?
Christoph Berg

12.00 – 12.15 TOPS Stage-1 twin pregnancy: Laser surgery or not
Petya Chaveeva

12.15 – 12.30 Discussion



PROGRAM

PARALLEL SESSION : NEONATAL NUTRITION

Topkapı A

Moderator(s): Neena Modi, Asuman Çoban

11.00 – 11.15 Balancing enteral and parenteral nutrition in very preterm nutrition
Neena Modi

11.15 – 11.30 Human milk banking and donor human milk: Updates and controversies
Sertaç Arslanoğlu

11.30 – 11.45 Parenteral nutrition in very preterm infants-Issues and strategies
Hülya Bilgen

11.45 – 12.00 Importance of the baby friendly hospital initiative for neonatal wards (NEO-BFHI)
Anita Pavicic Bosnjak

12.00 - 12.30 Discussion

12.30-14.00 LUNCH BREAK

ABBVIE SATELLITE SYMPOSIUM

Anadolu Auditorium

12.30-13.30 David Greenberg:
Evidence supporting respiratory syncytial virus prophylaxis in premature infants 29-35 weeks gestational age

13.00-14.00 Electronic Poster Session

The following abstract categories will be presented as e-posters in 5 stations.

1.8 Obstetrics - Postpartum hemorrhage

1.9 Obstetrics - Preterm Premature Rupture of Membranes

1.10 Obstetrics - Fetal neurosonography and fetal anomalies

1.11 Obstetrics - Aneuploidy and fetal anomalies - first trimester

1.12 Obstetrics - Noninvasive prenatal test (Fetal DNA)

1.13 Obstetrics - Aneuploidy and fetal anomalies - second trimester

1.14 Obstetrics - Intrapartum ultrasonography

1.15 Obstetrics - Multiple pregnancy

1.16 Obstetrics - Fetal interventions

1.17 Obstetrics - Fetal MRI



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SYMPOSIUM with INTERNATIONAL ACADEMY OF PERINATAL MEDICINE

Anadolu Auditorium

Moderator(s): Asim Kurjak, Esin Koç

- 14.00 – 14.15 What did we learn about structure and function of fetal brain?
Asim Kurjak
- 14.15 – 14.30 Mortality statistics: A global approach
Joachim Dudenhausen
- 14.30 – 14.45 3D ultrasound assessment of cystic anomalies of the fetal brain
Eberhard Merz
- 14.45 – 15.00 Perinatal CMV-infection: to treat or not to treat?
Marina Degtyareva
- 15.00 – 15.15 Reducing neonatal mortality: Turkish experience
Esin Koç
- 15.15 – 15.30 Discussion

PARALLEL SESSION: IUGR

Dolmabahçe A

Moderator(s): Giuseppe Rizzo, Ebru Tarım

- 14.00 – 14.15 Simplified monitoring with Doppler of the small fetus
Apostolos Athanasiadis
- 14.15 – 14.30 Management of fetal growth restriction
Giuseppe Rizzo
- 14.30 – 14.45 Diagnosis and management of late-onset fetal growth restriction
Ignacio Herraiz



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- 14.45 – 15.00 Antenatal detection of a SGA fetus and consequences for obstetric management and neonatal outcomes
Tanja Premru
- 15.00 – 15.15 Neonatal management and long-term prognosis of IUGR fetus
Şule Yiğit
- 15.15 – 15.30 Discussion

PARALLEL SESSION: OBSTETRICS OUTCOMES

Dolmabahçe B

Moderator(s): Frank Chervenak, Eran Bornstein

- 14.00 – 14.15 Ultrasound in delivery room necessity or luxury?
Reuven Achiron
- 14.15 – 14.30 Planned home birth in the USA is unsafe: Implications for global perinatal medicine
Frank Chervenak
- 14.30 – 14.45 Ultrasound in labour room
Giuseppe Rizzo
- 14.45 – 15.00 What you can do now to prevent maternal mortality
Amos Grunebaum
- 15.00 – 15.15 IUGR: Diagnosis and management: New German guidelines
Kubilay Ertan
- 15.15 – 15.30 Abnormal coiling of the umbilical cord as a marker for adverse outcome
Subhashini Ladella
- 15.30 – 15.45 Discussion



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PARALLEL SESSION: NEWBORN CARE

Dolmabahçe C

Moderator(s): Simona Vladareanu, Mehmet Vural

14.00 – 14.15 Neonatal pain: Beliefs, scepticism, and science
Kosmas Sarafidis

14.15 – 14.30 Analgesia in neonates
Karel Allegaert

14.30 – 14.45 Stem cells in neonatal medicine-Which steps are next?
Boris Kramer

14.45 – 15.00 Unmet needs and challenges in drug therapy of the newborn
Jack Aranda

15.00 – 15.15 Autoimmune disease in pregnancy - management and neonatal outcome
Simona Vladareanu

15.15 – 15.30 Discussion

FETAL HEART: PRENATAL DIAGNOSIS AND PERINATAL MANAGEMENT (INTERACTIVE SESSION)

Topkapı A

Moderator(s): Christoph Berg, Levent Saltık

14.00 – 14.30 Video case presentations of the top 5 cardiac defects
Ingo Gottschalk

14.30 – 15.00 Outcome of the top 5 cardiac defects
Ulrike Herberg

15.00 – 15.30 Prenatal intervention of cardiac diseases
Christoph Berg

15.30-15.45 Discussion



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PARALLEL SESSION: NEONATOLOGY

Topkapı B

Moderator(s): Hanifi Soylu - Merih Çetinkaya

14.00 – 14.05 Neonatal outcomes after periviable premature rupture of membranes
Marianna Theodora

14.05 – 14.10 Outcomes of preterm infants born at 25-32 weeks of gestation according to the place of birth and perinatal interventions
Balan Andreea

14.10 – 14.15 Surfactant use in late preterm and term infants: Single centre experience in ten years
Mehmet Satar

14.15 – 14.20 Phosphodiesterase inhibitor (sildenafil) use in the treatment of neonatal persistent pulmonary hypertension: 2 years of clinical experience
Rahmi Örs

14.20 – 14.25 The results of administration of intravitreal anti-vgef in the treatment of retinopathy of prematurity
Rahmi Örs

14.25 – 14.30 Evaluation of the possible association between neonatal morbidities and amniotic fluid pH and electrolyte levels in infants of preeclamptic mothers
Seda Yılmaz Semerci

14.30 – 14.35 Can intravenous paracetamol treatment be the first option for pda closure in preterm infants?
Rahmi Örs

14.35 – 14.40 Turkish national registry on treatment option and its timing in patent ductus arteriosus: Interpda trial
Emel Okulu



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- 14.40 – 14.45 Opportunities for parents to bond with their preterm infants in NICUs are highly insufficient in Turkey
Ilknur Okay
- 14.45 – 14.50 Epidemiological study of neonatal refugees in Greece
Georgios Mitsiakos
- 14.50 – 14.55 Neonatal follow-up program in Georgia – First experience
Nino Solomonia
- 14.55 – 15.00 Neonatal deaths in NICU over a 6 year period
Evangelia Papathoma
- 15.00 – 15.05 Tracheomegaly among extremely preterm infants on prolonged mechanical ventilation
Hussnain Mirza
- 15.05 – 15.10 Experience report case: neonatal team performance in the grief approach
Cristiane Maria Da Conceição Griffin
- 15.10 – 15.30 Discussion
- 15.30-16.00 COFFEE BREAK**



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PARALLEL SESSION: PREECLAMPSIA

Anadolu Auditorium

Moderator(s): Valentina De Robertis, Oluş Api

16.00 – 16.15 Usefulness of sFlt-1/PIGF for early detection of preeclampsia and fetal growth restriction
Ignacio Herraiz

16.15 – 16.30 Prevention and treatment of preeclampsia
Ignacio Herraiz

16.30 – 16.45 Preeclampsia screening in first trimester and prevention
Kypros Nicolaides

16.45 – 17.00 Preeclampsia screening in second and third trimester: New approach
Kypros Nicolaides

17.00 – 17.30 Discussion

PARALLEL SESSION: IS THERE ANYTHING NEW IN NEONATOLOGY?

Dolmabahçe A

Moderator(s): Saadet Arsan, Neslihan Tekin

16.00 – 16.15 NEC free NICU through a quality improvement initiative
Roy Philip

16.15 – 16.30 Preventing and treating NEC
Neena Modi

16.30 – 16.45 Current management strategies and neurodevelopmental outcome in NEC
Merih Çetinkaya

16.45 – 17.00 Neonatal seizures revisited
Roberta Cilio



PROGRAM

- 17.00 – 17.15 Intestinal ultrasound: A promising tool to detect necrotizing enterocolitis precisely
Hanifi Soylu
- 17.15 - 17.30 Discussion

PARALLEL SESSION: OBSTETRIC OUTCOME

Dolmabahce B

Moderator(s): Ana Bianchi, Oluş Api

- 16.00 – 16.15 Thyroid function in pregnancy
Rodrigo Ayala
- 16.15 – 16.30 The Mysterious triad of diabetes, obesity and pregnancy
Hisham Arab
- 16.30 – 16.45 Caesarean section, an epidemic of our time: Strategies to reverse the trend
Aliyu Labaran
- 16.45 – 17.00 Doppler in high risk pregnancies
Ana Bianchi
- 17.00 – 17.15 Morbidly adherent placenta
Mehmet Genç
- 17.15 – 17.30 Neonatal hemostasis and neonatal thrombosis
Alexander Makatsariya
- 17.30 – 17.45 Obesity and reproduction outcomes
Jaideep Malhotra
- 17.45 – 18.00 Discussion



PROGRAM

PARALLEL SESSION: ITALIAN PERINATAL SOCIETY WORKSHOP ON FETAL GROWTH

Dolmabahce C

Moderator(s): Giovanni Monni, Elsa Viora

16.00 – 16.15 First trimester fetal growth in IVF and ovum donation
Cristina Peddes

16.15 – 16.30 Screening and prevention of fetal growth restriction
Tiziana Frusca

16.30 – 16.45 Second trimester fetal growth restriction: Etiology and management
Valentina De Robertis

16.45 – 17.00 Fetal overgrowth: Possible genetic implication
Ambra Iuculano

17.00 – 17.15 Early and late fetal growth restriction
Tiziana Frusca

17.15 – 17.30 Discussion

PARALLEL SESSION on IUGR (Hellenic Society of Perinatal Medicine)

Topkapı A

Moderator(s): George Daskalakis, Antonia Haritou

16.00 – 16.15 Prediction of late onset IUGR
Makarios Eleftheriadis

16.15 – 16.30 Diabetes and IUGR
Panagiotis Antsaklis



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- 16.30 – 16.45 Management of the IUGR fetuses
George Daskalakis
- 16.45 – 17.00 How to deliver an IUGR fetus ?
Marianna Theodora
- 17.00 – 17.15 IUGR, metabolic syndrome and strategies for intervention
Vasiliki Soubasi
- 17.15 – 17.30 Neonatal problems of the IUGR fetuses
Fani Anatolitou
- 17.30 – 17.45 Discussion

PARALLEL SESSION: TURKISH PERINATOLOGY SOCIETY (Turkish)

Topkapı B

- Moderator(s):** Arif Güngören - Ayşegül Özel
- 16.00 – 16.15 Most common mistakes in recurrent miscarriages in Turkey
Atalay Ekin
- 16.15 – 16.30 Common mistakes in prescribing for bleeding in early pregnancy in Turkey
Sertaç Esin
- 16.30 – 16.45 Discussion
- 16.45 – 17.00 Pitfalls in diagnosis and treatment for adherent placenta
Ahmet Yalınkaya
- 17.00 – 17.15 Why do we still do a training course on postpartum bleeding ?
Gökhan Göynümer



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PARALLEL SESSION: NEONATOLOGY

Sultan 2

Moderator(s): Karel Allegaert - Kosmas Sarafidis

- 16.00 – 16.05 Influence of intensive care unit light on premature infants on functional to brain maturation assessed by AEEG
Ümit Ayşe Tandırcıoğlu
- 16.05 – 16.10 Comparison of 2014-2017 period to 1997-2000 period for preterm mortality and morbidities in a tertiary NICU
Begüm Atasay
- 16.10 – 16.15 Direct effect of caffeine on diaphragmatic muscles
Gözdem Kayki
- 16.15 – 16.20 Lung ultrasonography decreases radiation exposure in newborns with respiratory distress: a prospective observational study
Ümit Ayşe Tandırcıoğlu
- 16.20 – 16.25 Compliance with the oxygen saturation target range in very preterm infants and its consequences
Betül Acunaş
- 16.25 – 16.30 Comparison of transcutaneous and arterial blood gas partial CO₂ and O₂ pressure measurements in neonatal intensive care patients
Ugur Can Leblebici
- 16.30 – 16.35 Congenital pulmonary airway malformations: Case report
Regina Ruiz Lopez
- 16.35 – 16.40 Necrotizing enterocolitis in a preterm infant newborn & role of feeding. An update (A clinical case review)
AMR Hawal



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- 16.40 – 16.45 Is there a relationship between lamellar body count and cord blood vitamin d level in term and late preterm infants?
Handan Bezirganoğlu
- 16.45 – 16.50 Tidal breathing parameters measured by structured light plethysmography in newborns: is it feasible in NICU?
Evrin Alyamaç Dizdar
- 16.50 – 16.55 Effects of probiotics on neonates with hypoxic-ischaemic encephalopathy after therapeutic hypothermia.
Naho Ikeda
- 16.55 – 17.00 Feeding mode and gastric emptying time in neonates with gestational age <30 weeks.
Antonios Gounaris
- 17.00 – 17.05 Caffeine and gastric emptying time in very low birth weight neonates
Antonios Gounaris
- 17.05 – 17.10 Effect of safe individualized nipple-feeding competence (SINC) feeding protocol on weight gain, transition to oral feeding and the length of hospitalization in premature infants: randomized controlled study
Raziye Çelen
- 17.10 – 17.15 Discussion



PROGRAM

14 SEPTEMBER 2019, Saturday

PARALLEL SESSION: OBSTETRICS

Dolmabahçe A

Moderator(s): Aida Salihagic - Mehmet Genç

08.00 – 08.05 Pregnancy and syphilis
Asiye Uzun

08.05 – 08.10 Preterm delivery and retained placenta of an angular pregnancy: a case report
Huri Güvey

08.10 – 08.15 Myomectomy during pregnancy: A feasible option for preterm labor prevention
Anna Franca Cavaliere

08.15 – 08.20 Maternal anemia a risk factor for adverse pregnancy outcomes is associated with greater health disparities in African American women.
Subhashini Ladella

08.20 – 08.25 Risk based approach versus culture-based screening for identification of group b streptococci in laboring women
Mohammed Rohi Khalil

08.25 – 08.30 Genital warts in pregnancy-diagnosis and treatment the most common cause of laryngeal papillomatosis
Igor Jeremic

08.30 – 08.35 Infection in pregnant women with epilepsy
Ekaterina Tsvitvadze

08.35 – 08.40 Stroke in pregnancy. Is it safe to CT/MEU in pregnancy? A case report and literature review
Christos Spyroulis



PROGRAM

- 08.40 – 08.45 Peripartum dilated cardiomyopathy. Case series and literature review
Christos Spyroulis
- 08.45 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Dolmabahce B

Moderator(s): Nicolai Kohlschmidt - Elif Gül Yapar Eyi

- 08.00 – 08.05 Vulnerability to hepatitis B infection among women in pregnancy and parturition: A challenging evidence towards hepatitis B elimination in Indonesia
Raden Tina Dewi Judistiani
- 08.05 – 08.10 The role of prenatal ultrasonography in the diagnosis of antenatal viral infection - what is the real contribution ?
Alexander Papitashvili
- 08.10 – 08.15 Pre-existing chronic liver diseases and intrahepatic cholestasis of pregnancy: a prospective cohort study
Lin Zhu
- 08.15 – 08.20 Immunization coverage of pregnant women in Greece against pertussis and the flu and the results after an intervention in a tertiary maternity hospital
Alexandros Psarris
- 08.20 – 08.25 Obligate anaerobe prevalence in vaginal microbiota of women with microscopic signs of aerobic vaginitis according to rt-pcr
Ekaterina Voroshilina
- 08.25 – 08.30 Telbivudine treatment during late pregnancy prevents mother-to-child transmission of hepatitis b virus: a retrospective study
Mengzhi Cai



PROGRAM

- 08.30 – 08.35 An evaluation of first 1000 menstrual regulation procedures
Leyla Mollamahmutođlu
- 08.35 – 08.40 Early thrombolytic therapy saves live in amniotic fluid embolism
Derya Kanza Göl
- 08.40 – 08.45 A new "sarem plication suture" technique to control hemorrhage during cesarean delivery complicated by placenta previa
Nayereh Seyedimoghaddam
- 08.45 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Dolmabahce C

- Moderator(s):** Josip Juras - Resul Arisoy
- 08.00 – 08.05 Early postoperative small bowel obstruction (epsbo)
Derya Kanza Göl
- 08.05 – 08.10 Wound dehiscence post cesarean section in a thalassemia major patient complicated with anemia and thrombocytopenia
Ina Damayanti
- 08.10 – 08.15 Placenta previa: do not touch my uterus
Fatih Mehmet Findik
- 08.15 – 08.20 The plasma antithrombin level in patients with obstetric DIC induced by placental abruption has a prognostic role in organ damage
Takehiko Takeda
- 08.20 – 08.25 Treatment of cesarean scar pregnancy and abnormally invasive placenta in the first trimester of pregnancy: A single center experience
Rauf Melekoglu



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- 08.25 – 08.30 Surgical outcomes of placenta accreta spectrum (pas) disorders using prenatal MRI: a single center experience
Maria Evangelia Nikolaidou
- 08.30 – 08.35 Association between the postpartum perineal pain and the different incision angles of mediolateral episiotomy in primiparous women
Halenur Bozdağ
- 08.35 – 08.40 Peripartum hysterectomies: Clinical analysis of 5-year experience from a single institute
Emre Zafer
- 08.40 – 08.45 New tools for diagnosis of pas and management of high risk peripartum and postpartum hemorrhage: volume contrast imaging
Anna Franca Cavaliere
- 08.45 – 09.00 Discussion

PARALLEL SESSION: OBSTETRICS

Topkapı A

- Moderator(s):** Ambra Iculano - Petya Chaveeva
- 08.00 – 08.05 Placenta percreta-induced uterine rupture with thrombosis in the right ovarian vein extending into the inferior vena cava
Elif Gül Yapar Eyi
- 08.05 – 08.10 Fibular aplasia, tibial campomelia and oligosyndactily which are associated with transitory supraventricular tachycardia
Azar Farajov
- 08.10 – 08.15 Amniotic fluid concentrations of soluble endoglin and endothelial cell-specific molecule-1 in pregnancies complicated with neural tube defects
Ali Ovayolu



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- 08.15 – 08.20 A case of fetus with Walker-Warburg syndrome
Miraç Özalp
- 08.20 – 08.25 The use of alpha-fetoprotein in current obstetrics; our hospital experiences and review of the literature
Ahmet Erol
- 08.25 – 08.30 Pentalogy of Cantrell: a rare form of pentalogy of Cantrell with mesodermal dissociation abnormality
Etem Gorcin
- 08.30 – 08.35 A dizygotic twin gestation, discordant for Vacterl association: a case report and literature review focusing on prenatal diagnosis
Patricia Reyna
- 08.35 – 08.40 Comparison of intravenous oxytocin infusion versus intracervical dinoprostone followed after 6 hours by intravenous oxytocin infusion for labor induction in prelabor rupture of membranes: a randomized controlled trial
Leah Rivera
- 08.40 – 08.45 Comparison of three dimensional fetal lung volume and fetal pulmonary artery blood flow in gestational diabetes mellitus and normal glucose tolerance
İpek Uzaldı
- 08.45 – 09.00 Discussion



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PARALLEL SESSION: OBSTETRICS

Topkapı B

Moderator(s): Tiziana Frusca - Ebru Tarım

- 08.00 – 08.15 Meternal and neonatal outcomes of pregnancies with previable premature preterm rupture of membranes
Ali Gedikbaşı
- 08.05 – 08.10 Antibiotic regimen for preterm prelabour rupture of membranes is erythromycin still the first choice
Choi Wah Kong
- 08.10 – 08.15 Prediction of breech presentation at delivery based on the transition of fetal presentation in prenatal visits
Ayumi Kanatani
- 08.15 – 08.20 Intrapartum measurement of uterine scar thickness during vaginal birth after caesarean section
Radu Botezatu
- 08.20 – 08.25 Report a case of tongue cancer during pregnancy
Sima Gity
- 08.25 – 08.30 A new ultrasound prediction model for probability of vaginal delivery in induction of labour
Poonam Garg
- 08.30 – 08.35 Laparoscopic surgery for adnexal masses in pregnancy
Latife Atasoy Karakaş
- 08.35 – 08.40 Correlation of ultrasonographic fetal biometric parameters with birth weight
Aykut Tuncer
- 08.40 – 09.00 Discussion



PROGRAM

KEYNOTE LECTURES

Anadolu Auditorium

Moderator(s): Frank Chervenak, Selma Porovic

09.00 – 09.30 Medical and ethical Issues at the limits of viability
Apostolos Papageorgiou

09.30 – 10.00 The Crux of prematurity prevention
Erich Saling

10.00 – 10.30 Success story of single embryo transfer: Turkey experience
Semra Kahraman

10.30 - 11.00 COFFEE BREAK

SYMPOSIUM: FETAL SPINE SURGERY

Anadolu Auditorium

Moderator(s): Cihat Şen – Denise Lapa

11.00 – 11.15 Thinking outside the box: a NEW spina bifida
Denise Lapa

11.15 – 11.30 Open versus fetoscopic spina bifida repair
Renato Sa

11.30 – 11.45 The importance of spina bifida clinic
Yuval Gielchinsky

11.45 – 12.00 Neonatal aspects of spina bifida after prenatal repair
Romy S Brock

12.00 – 12.15 Postnatal VP-shunt versus third ventriculostomia: timing and changes in indication criteria
Amir Kershenovich

PROGRAM

12.15 – 12.30 Long-term follow-up and neurogenic bladder
Marcelo Silber

12.30 - 12.45 Discussion

SYMPOSIUM: PARALLEL SESSION: NEONATAL INFECTIONS

Topkapı A

Moderator(s): Apostolos Papageorgiou, Mehmet Satar

11.00 – 11.15 Overview of neonatal sepsis
Nelly Jekova

11.15 – 11.30 Cardiovascular support in neonatal sepsis
Kosmas Sarafidis

11.30 – 11.45 Recent preventive strategies for nosocomial sepsis: "To dream the impossible dream"
Zeynep Ince

11.45 – 12.00 Antimicrobial stewardship in the NICU
Gabriel Dimitriou

12.00 – 12.15 Early onset neonatal sepsis in developing countries
Sabina Terzic

12.15 – 12:30 Discussion

12.30-14.00 LUNCH BREAK



PROGRAM

13.00-14.00 **Electronic Poster Session**

The following abstract categories will be presented as e-posters in 5 stations.

- 2.2 Neonatology - Neonatal sepsis
- 2.3 Neonatology - Problems of the premature neonate
- 2.5 Neonatology - Necrotising Enterocolitis
- 2.6 Neonatology - Lung injury and long-term lung function
- 2.7 Neonatology - Neonatal Nutrition
- 2.9 Neonatology - Hypoxic ischemic encephalopathy
- 2.10 Neonatology - Neonatal Brain Injury and Neuroprotection
- 2.11 Neonatology - Hemodynamic monitoring of the sick neonate
- 2.12 Neonatology - Mechanical and noninvasive ventilation
- 2.14 Neonatology - Early origins of adult disease

PARALLEL SESSION: FETAL DEVELOPMENT PROBLEMS

Anadolu Auditorium

Moderator(s): Alaa Ebrashy, Aida Salihagic

- 14.00 – 14.15 Prenatal and postnatal consequences of fetal stress
Aida Salihagic
- 14.15 – 14.30 Prenatal diagnosis of skeletal dysplasia by ultrasound
Suada Tinjic
- 14.30 – 14.45 Fetal cranium and face at 13 weeks scan
Alaa Ebrashy
- 14.45 – 15.00 Is there a place for biological therapy in fetal medicine
Aleksander Ljubic
- 15.00 – 15.15 Supratentorial interhemispheric cysts
Vincenzo D'Addario
- 15.15 – 15.30 Fetal infection: A screening dilemma
Elif Gül Yapar Eyi



PROGRAM

PARALLEL SESSION: UPDATES IN NEONATAL MEDICINE

Dolmabahce A

Moderator(s): Esin Koç, Karel Allegart

14.00 – 14.15 Newborn resuscitation in low, middle and high income areas
Ola Saugstad

14.15 – 14.30 Clinical pharmacology of anti-epileptics
Karel Allegaert

14.30 – 14.45 Maternal vaccination for better neonatal outcomes
Roy Philips

14.45 – 15.00 Treating seizures in the neonate: back to the future
Roberta Cilio

15.00 – 15.30 Discussion

PARALLEL SESSION: OBSTETRIC CARE

Dolmabahce B

Moderator(s): Zoltan Papp, Mehmet Genç

14.00 – 14.15 Management of placenta accreta in low resource settings
Mohammed Momtaz

14.15 – 14.30 Morbidly adherent placentation and antenatal diagnosis by first trimester
Ultrasound screening
Subhashini Ladella

14.30 – 14.45 How to avoid hysterectomy in cases of serious postpartum haemorrhage?
Zoltan Papp

14.45 – 15.00 Prenatal diagnosis of cleft lip
Elsa Viora



PROGRAM

- 15.00 – 15.15 Prediction of adverse outcome of early preeclampsia. New opportunities
Ljiljana Mirkovic
- 15.15 – 15.30 Family planning, pregnancy and delivery in multiple sclerosis - is it safe?
Anat Achiron

PARALLEL SESSION: LATIN-AMERICAN SESSION

Dolmabahce C

Moderator(s): Fernando Avila, Julio Gonell

- 14.00 – 14.15 Repeated cesarean section: fact and fallacy
Juan Acuna
- 14.15 – 14.30 Professional skills for the decision of natural childbirth
Dalton Avila
- 14.30 – 14.45 Medical decision in the cesarean section by patient request
Pedro Beltrán
- 14.45 – 15.00 Current management of the monochorionic pregnancy
Renato Sa
- 15.00 – 15.15 Discussion

PARALLEL SESSION: TURKISH PERINATOLOGY SOCIETY (Turkish)

Topkapı A

Moderator(s): Ebru Tarım - Emre Zafer

- 14.00 – 14.15 Changes in the trend of cesarean section in 20 years
Fatih Fındık
- 14.15 – 14.30 Preimplantation trends in ART cases in Turkey
Banu Kumbak



PROGRAM

- 14.30 – 14.45 Epidemiology of multiple pregnancies in Turkey: Problems and solutions
Arif Güngören
- 14.45 – 15.00 Preterm delivery and its outcome: Why not avoidable?
Ebru Tarım
- 15.00 – 15.15 Discussion
- 15.30 - 16.00 LUNCH BREAK**

PARALLEL SESSION: NEONATOLOGY

Dolmabahçe A

- Moderator(s):** Olivier Danhaive - Eren Özek
- 16.00 – 16.05 Importance of the baby friendly hospital initiative for neonatal wards (neo-bfhi)
Anita Pavicic Bosnjak
- 16.05 – 16.10 Hemodynamics effects of mydriatic eye-drops
Emre Dincer
- 16.10 – 16.15 Comparison of the effects of different umbilical cord milking methods on hematological parameters in term infants: a randomized controlled study
Emre Dincer
- 16.15 – 16.20 Pierre robin sequence (PRS): prenatal diagnostic limitation leading to management challenges after birth
Nandini Halder
- 16.20 – 16.25 Study of ovarian damage in piglets in an experimental model of neonatal asphyxia
Nicoletta Iacovidou
- 16.25 – 16.30 Theoretical knowledge and skill retention and evaluation of stress levels 3 and 6 months after the neonatal life support seminar: preliminary data
Nicoletta Iacovidou



PROGRAM

- 16.30 – 16.35 Rh hemolytic disease of the newborn: ten-years experience in an ongoing problem
Zeynep Ince
- 16.35 – 16.40 Effects of a high fat diet exposure in utero on the metabolic syndrome-like phenomenon in mouse offspring through epigenetic changes in adipocytokine gene expressions
Hisashi Masuyama
- 16.40 – 16.45 Body mass index in children born between 23 and 28 weeks of gestational age
Yayoi Murano
- 16.45 – 16.50 Assessment of prenatal exposure to endocrine disruptors and correlation with possible health impacts
Alexandros Velegrakis
- 16.50 – 16.55 School age outcome of extremely and very preterm children with perinatal risk factors analysis
Effrossine Tsekoura
- 16.55 – 17.00 Maternal obesity and Pierre Robin sequence: About two clinical cases
Christelle Kaja Kabongo
- 17.00 – 17.30 Discussion

PARALLEL SESSION: RDS

Dolmabahçe B

- Moderator(s):** Anne Greenough, Gabriel Dimitriou
- 16.00 – 16.15 European Consensus Guidelines on RDS, 2019 Update
Eren Özek
- 16.15 – 16.30 Recent advances in surfactant replacement
Ömer Erdev



PROGRAM

- 16.30 – 16.45 Developmental lung disorders: bronchopulmonary dysplasia and beyond
Olivier Danhaive
- 16.45 – 17.00 Can lung ultrasound help to clinicians in management of neonatal lung diseases
MG Abdul Wahap
- 17.00 – 17.15 Discussion

PARALLEL SESSION: GESTATIONAL DIABETES

Dolmabahce C

- Moderator(s):** Oluş Api, Elif Gül Yapar Eyi
- 16.00 – 16.15 Screening for gestational diabetes: To all or selected?
Hasan Aydın
- 16.15 – 16.30 75gr-OGTT in first trimester: Which cases?
Elif Gül Yapar Eyi
- 16.30 – 16.45 When insulin in pregnancy in GDM?
Josip Juras
- 16.45 – 17.00 Metformin in pregnancy: Possible or effective?
Resul Arısoy
- 17.00 – 17.15 Short term and lifelong consequences of GDM in mother and child
Josip Juras
- 17.15 – 17.30 Discussion



PROGRAM

FETAL SYNDROMES: PRENATAL DIAGNOSIS AND PERINATAL MANAGEMENT (INTERACTIVE SESSION)

Topkapı A

Moderator(s): Christoph Berg, Nicolai Kohlschmidt

16.00 – 16.30 Video case presentations of the top 10 fetal syndromes
Ingo Gottschalk

16.30 – 17.00 Genetic Diagnosis (karyotype, panel, NGS) of the most frequent syndromes
Nicolai Kohlschmidt

17.00 – 17.30 Video case presentations of rare fetal syndromes
Christoph Berg

17.30 - 17.45 Discussion

PARALLEL SESSION: TURKISH PERINATOLOGY SOCIETY (Turkish)

Anadolu Auditorium

Moderator(s): Murat Yayla - Ebru Tarım

16.00 – 16.15 What is genetic counseling and by whom?
Emre Zafer

16.15 – 16.30 We are dealing with chromosomal abnormalities since 30 years: Recent practice
Resul Arisoy

16.30 – 16.45 Perinatal ultrasonography and congenital anomalies: Outcome measures for Turkey
Hakan Erenel

16.45 – 17.00 cfDNA and others: Which model for Turkey?
Fatih Karılı

17.00 – 17.15 Should we screen for everything or just stop it?
Soner R. Öner

17.15 – 17.30 Discussion



E-POSTERS

E-POSTERS

12 September 2019 – Thursday / 13:00 – 14:00

Categories to be presented;

1.1	Obstetrics - Fetal echocardiography and Congenital Heart Diseases
1342	Managemet of Fetal Arrhythmia During Delivery
1214	Scimitar Syndrome Concerning a Case
1153	The Contribution of Echocardiography in the Newborn: Experience of the Neonatology Service
1177	Complex Fetal Cardiac Malformation with Atypical Associations
1368	A Report of two Cases: Prenatally Diagnosed Aberrant Right Subclavian Artery
1375	A Case of Tuberous Sclerosis Diagnosed with Prenatal Fetal Cardiac Rhabdomyoma
1384	Right Aortic Arch with Patent Right Ductus with Structurally Normal Heart: A Case Report
1265	A Double Outlet Right Ventricle Case Accompanying Pulmonary Stenosis: Diagnostic Clues
1213	Isolated Persistent Left Vena Cava Superior Syndrome: Case report
1264	A Complex Fetal Cardiac Disease: Right Atrial Isomerism
1478	Cardiac axis measurement during the first-trimester screening ultrasound
1060	Prenatal echocardiographic findings in fetuses with transposition of the great arteries to predict the need for balloon atrial septostomy
1238	Neonatal Autoimmune Mediated Congenital Heart Block: Two Case Reports
1061	The prenatal diagnosis of long QT syndrome
1357	An Extremely Rare Seen a Case of Ectopia Cordis

E-POSTERS

1.2 **Obstetrics - Diabetes and obesity during pregnancy**

- 1230 Diabetic Ketoacidosis as the Onset of Diabetes Mellitus in a Young Pregnant Woman: A Case Report
- 1180 Pregnancy outcome in genital tract infection associated with diabetes
- 1371 Effects of Weight on Bioavailability of Misoprostol During Induction of Labor in Pregnant Women with Obesity
- 1208 Risk factors for development of glycemic anomalies in the Post-Partum period: a secondary analysis of the South Belgian Diabetes in Pregnancy Study (BEDIP-S)
- 1132 Gestational diabetes mellitus: early diagnosis
- 1274 Pathological features of placental abruption in maternal diabetes
- 1445 Maternal serum screening biomarker levels in pregnancies affected by gestational diabetes mellitus.
- 1140 Postnatal Care and Follow-Up in Gestational Diabetes
- 1139 Diabetes insipidus and gestational diabetes in pregnancy and postpartum
- 1074 The Role of Exclusive Breastfeeding in Improving OGTT results of Patients with Gestational Diabetes Mellitus at Six to Twelve weeks Postpartum
- 1087 The Role of Exclusive Breastfeeding in Improving OGTT results of Patients with Gestational Diabetes Mellitus at Six to Twelve weeks Postpartum

1.3 **Obstetrics - Maternal fetal Doppler: Fetal growth disorders**

- 1239 Predictive value of extreme low PAPP-A, free β hCG and extreme high mean uterine artery pulsatility index in the first trimester for fetal growth restriction
- 1191 Intrauterine growth restriction: incidence, risk factors and morbidity
- 1241 Perinatal outcome of pregnancies with abnormal invasive placenta

E-POSTERS

1.4 **Obstetrics - Hypertension in Pregnancy**

- 1188 Posterior Reversible Encephalopathy Syndrome in severe preeclampsia
- 1068 HELLP Syndrome: According to a Clinical Case
- 1341 How Difficult Could be the Diagnosis of Acute Fatty Liver of Pregnancy During Delivery
- 1313 Severe preeclampsia: an additional risk of thromboembolic events ?
- 1053 The incidence of thyroid dysfunction during preeclampsia in the 3rd trimester of pregnancy and the postpartum
- 1027 Pregnancy in renal transplant recipients: our center outcomes.
- 1412 Predictive role of demographic and clinical risk factors for developing preeclampsia and its severity - Uni-variant Logistic Regression Analysis
- 1063 Correlation of hypertensive disorders in pregnancy with procedures of IVF to pregnant women with secondary infertility
- 1216 Pravastatin in the follow up and treatment of preeclampsia: A Case Report
- 1211 Four cases of severe preeclampsia developed before 22 weeks of gestation.
- 1062 Correlation of hypertensive disorders in pregnancy with procedures of IVF
- 1270 Acute Pulmonary Edema Associated to Severe Preeclampsia in a 28 Week Pregnancy
- 1082 HELLP Syndrome: Case Report
- 1459 and Controversy in the Behavior of Patients with Eisenmenger's Syndrome (Es) Pregnancy
- 1144 Successful pregnancy after three stillborns in a patient with hypofibrinogenemia, a rare hereditary thrombophilia: a case report
- 1195 Can Urinary Ngal Levels be Used to Confirm Preeclampsia Diagnosis?



E-POSTERS

1.5 Obstetrics - Maternal nutrition

- 1076 Idiopathic acute pancreatitis in second trimester of pregnancy: case report
- 1172 The Level of Anemia During Pregnancy
- 1020 A Case Study of anemia in pregnancy who Undergo Ante NatalCare in Obygn Polyclinic at Central Cilacap 1 Community Healthcentre in period of January to December 2015
- 1110 Periconceptional multivitamin intake is associated with a decreased risk of congenital heart disease - a prospective cohort study
- 1026 The relations between maternal blood lipids and macrosomia

1.6 Obstetrics - Preterm labor

- 1077 Course of pregnancy and labor in pregnant with Ehlers-Danlos syndrome: case report
- 1312 How the Interpretation of Cardiotocographic Trace Cannot Predict Always Perinatal Outcome
- 1067 Complex Gestational Management: An Obstetric Challenge
- 1215 Managing to Beat an Obstacle
- 1137 Domestic violence in pregnancy: risk factors and frequency in Greece
- 1028 Pregnancy Outcomes in Organ Transplant Recipients: A 10-Year our Experience
- 1091 Preterm birth - risk factors and predictors in a tertiary hospital in Romania
- 1421 Wegener Granulomatosis and IVF
- 1376 Giant Uterine Mioma and Pregnancy
- 1256 Comparison of Misoprostol Versus Dinoprostone for Induction of Labor at Term

E-POSTERS

- 1294 Placental Alpha Microglobulin-1 to predict spontaneous preterm birth in symptomatic woman
- 1217 Fetal Wilms' Tumor: Case Report
- 1290 Dealing with a Short Cervix in the Second Trimester of Pregnancy
- 1309 Esophagus Atresia Fetus of a Pregnant Attended in a Polyclinic of The Western Amazon: Case Report
- 1297 The association of antenatal corticosteroid administration and fetal outcome in infants with low birth weight
- 1358 The Effects Of Emergency Cervical Cerclage After Amnioreduction On Prognosis Of Pregnancy
- 1468 Effects Of Cervical Cerclage On Pregnancy Outcomes According To Degree Of Cervical Patency
- 1346 Progression Of The Second Fetus To Near Term Through Performing The Emergency Cervical Cerclage Because Of Abortion Of One Fetus At 17th Weeks Of Gestation

1.7 Obstetrics - Perinatal infections

- 1151 Pyelonephritis complicated with ARDS, pneumonia and sepsis during third trimester of pregnancy: case report
- 1414 Health-care associated infections and antimicrobial resistance patterns in a tertiary neonatal intensive care unit over five years in Turkey
- 1178 Expectative management for ectopic pregnancy
- 1257 E.Coli pyelonephritis complicated with sepsis during third trimester of pregnancy-a case report
- 1344 Cervical Intraepithelial Neoplasia and Its Development During Pregnancy in Patients from Macedonia

E-POSTERS

- 1080 Meningitis in pregnancy
- 1125 To the Question of Biliary Atresia in Children with Cmv-Infection
- 1373 Herbal Combination Treatment of the Renal Disorders During the Pregnancy
- 1212 Pregnancy outcome in genital tract infection associated with diabetes
- 1461 Viral infections in pregnancy and their treatment
- 1308 Vivax malaria in pregnant woman with gestational diabetes in a hospital of the Amazon Region: Case Report
- 1222 Case Report: Challenging CMV Infection Diagnosis Complicated by Congenital Heart Disease

E-POSTERS

13 September 2019 – Friday / 13:00 – 14:00

Categories to be presented;

1.8 Obstetrics - Postpartum hemorrhage

- 1078 Prenatal diagnosis of placental abnormality (Placenta increta): case report
- 1372 GOOD END RESULTS IN SPITE OF MEDICAL MISTAKES
- 1252 The relationship between use of Nifedipine and postpartum blood loss in patients with preterm labor
- 1349 The efficacy of parenteral iron isomaltoside 500 (Monofer) therapy in women with postpartum iron deficiency anemia
- 1065 Immune Thrombocytopenic Purpura Associated with Peripartum Cardiomyopathy First Case Report
- 1271 Management of Postpartum Hemorrhage Due to Placental Cause
- 1406 Postpartum Haemorrhage Caused by Placenta Accreta, Increta
- 1111 Maternal Vs Fetal Indications for Operative Labor with Secio Cesarean in Our Clinic
- 1100 May-Thurner Syndrome complicating pregnancy
- 1470 The Outcomes of Management of Vaginal Delivery After Cesarean Section
- 1455 Postpartum female sexual problems and related conditions in Hungary: a cross-sectional study
- 1142 Time duration and difficulty to assemble a system to control postpartum haemorrhage with condom and Foley bladder catheter
- 1379 Is Radical Surgery Necessary For Placental Implantation Abnormalities (PIAs)? (Yalinkaya's Technique)

E-POSTERS

1.9 Obstetrics - Preterm Premature Rupture of Membranes

- 1147 E.Coli - Genital Infections in Women with Preterm Premature Rupture of Membrane and Pregnancy Outcomes : Retrospective Study
- 1255 Previaible preterm membrane rupture: maternal and fetal outcome
- 1428 Gestational Trofoblastic Disease: Mola Partial type and Born Live
- 1156 Correlation between Cervical cerclage during pregnancy with IVF procedures
- 1466 The Effects of Continuous Amnioinfusion on Fetal Survival in Preterm Premature Rupture of Membrane

1.10 Obstetrics - Fetal neurosonography and CNS anomalies

- 1454 The nomogram of the cavum septum pellucidum at 15-28 weeks of gestation
- 1403 Substance abuse during pregnancy and its effect on cardiovascular adaptation and neurodevelopment in neonate
- 1396 Congenital Hydrocephalus On Arteriovenous Malformation: A Case Report.
- 1322 Alobar holoprosencephaly : Case-report
- 1324 Interhemispheric cyst associated with agenesis of corpus callosum: case report
- 1323 Osteogenesis imperfecta type III in a newborn: Case report
- 1325 Antenatal bilateral symmetrical hemorrhage in the bilateral temporal lobe: A case of alloimmune-autoimmune neonatal thrombocytopenia
- 1146 Fetal Intracranial Teratoma



E-POSTERS

1.11 Obstetrics - Aneuploidy and fetal anomalies - first trimester

- 1209 Prune Belly Syndrome Diagnosis in Monochorionic Twins in First Trimester
- 1210 Gastroschisis: Case Report
- 1283 Omphalocele in Edwards Syndrome: A case report
- 1407 Advances in prenatal diagnosis and decision to terminate pregnancy at University clinic of gynecology and obstetrics
- 1282 Prenatal diagnosis of iniencephaly
- 1418 Noonan Syndrome, Antenatal Diagnosis and Clinical Implications

1.12 Obstetrics - Noninvasive prenatal test (Fetal DNA)

- 1417 Should fetal array-CHG analysis be offered to parents undergoing invasive test due to increased risk of sex chromosomal abnormality on fetal DNA testing?
- 1253 CASE REPORT: Value of cfDNA testing in detecting other chromosomal abnormalities
- 1254 Non-invasive prenatal testing (NIPT) for common chromosomal aneuploidies: data from a single center in a routine screening population
- 1186 Two Years Outcomes of Non Invasive Prenatal Test of Trisomy

1.13 Obstetrics - Aneuploidy and fetal anomalies - second trimester

- 1356 Trisomy 18 case diagnosed with clenched hand and NT thickness in the first trimester: A Case Report
- 1327 Prenatal sonographic diagnosis of Harlequin ichthyosis: A case report
- 1229 Nasopalpebral lipoma-coloboma syndrome: Report of a case



E-POSTERS

- 1279 The detection of two copies of survival motor neuron gene-1 in Arthrogryposis Multiplex Congenita–Spinal Muscular Atrophy Association: A case report
- 1223 Prenatal diagnosis of distal trisomy 17q syndrome: A case report
- 1226 A case of antenatally diagnosed ambiguous genitalia in a fetus in mid-trimester fetal anomaly scan
- 1219 A case of rhizomelic chondrodysplasia punctata Type I in a male fetus
- 1280 A case of Alkuraya Kucinkas Syndrome diagnosed in prenatal period
- 1303 A Treacher Collins case investigation - Challenges in interpreting genetic analysis results
- 1302 Prenatal diagnosis of adrenal neuroblastoma - differential diagnosis and management
- 1123 Clinical value of bacterial artificial chromosomes (BACs) and beads (BoBs) for prenatal diagnosis of aneuploidies and microdeletions
- 1301 Antenatal diagnosis of a rare case of eventration of the diaphragm, high index of suspicion
- 1317 Congenital high airways obstruction syndrome (CHAOS): Case report of two women without classical ultrasound finding
- 1234 Aplasia cutis congenita: case report
- 1143 Placental chorioangioma as cause of severe fetal anemia and intrauterine blood transfusion: a case report
- 1419 The Role of Ultrasound Screening in Detecting Skeletal Dysplasias in Second Trimester - The Case of Achondroplasia.

E-POSTERS

1.14 Obstetrics - Intrapartum ultrasonography

- 1266 Dinoprostone vaginal slow-release system (Propess) in patients with previous cesarean section: a retrospective review
- 1194 Dinoprostona vaginal slow-release system (Propess) for induction of labour: a retrospective descriptive review
- 1343 Placental Abruption after External Cephalic Version
- 1364 A single center study on right-sided congenital diaphragmatic hernias in neonates
- 1057 Ultrasonographic findings and clinical characteristics of vasa previa: a report of 8 cases
- 1126 The influence of accuracy of estimated fetal abdominal circumference on emergency cesarean section in nulliparous
- 1246 Abstract: FMF
- 1059 Study of the appropriate delivery method for pregnancy with cardiac disease using non-invasive cardiac monitoring

1.15 Obstetrics - Multiple pregnancy

- 1331 Audit on antenatal management of multiple pregnancies in a district general hospital in the UK
- 1236 Delayed-Interval Delivery in Twin Pregnancy: Report of Clinical Cases
- 1333 Hyperreactio luteinalis in twin pregnancy with unexpected adverse pregnancy outcome
- 1046 Multiple gestation in uterus bicorno with satisfactory evolution of one of the gestations and abortion retained in contralateral gestation in a maternity hospital in the Amazon region: Case Report
- 1168 Natural history of monochorionic diamniotic twin pregnancies with and without twin-twin transfusion syndrome



E-POSTERS

- 1310 Monoamniotic monocytic gemellar Pregnancy in pregnant women attending an outpatient clinic in the Western Amazon: Case Report
- 1149 Thoraco-omphalopagus twins: a simulator that helped to perform this difficult fetal extraction at cesarean delivery
- 1296 Results of emergency cervical cerclage and total cervix occlusion in twin pregnancies
- 1452 Ileal Atresia After Fetoscopic Laser Photocoagulation for Twin-to-Twin Transfusion Syndrome
- 1380 Heterotopic – Bilateral Tubal Ectopic Pregnancy After Transfer of 3 Embryos: A Diagnosis Not to Miss
- 1103 Birth Weight Reference Percentiles by Gestational age for Turkish Twins
- 1079 A Case with Ovarian Heterotopic Pregnancy: To Expect the Unexpected

1.16 Obstetrics - Fetal interventions

- 1218 Cancer of unknown primary site diagnosed in pregnancy
- 1319 compare the effect of administration of serum 1/3& 2/3 ringer lactate & normal saline on the duration of labor the rate of cesarean section serum bilirubin& glucose levels
- 1094 Acupuncture as an Alternative Technique in Establishing Uterine Contractions in Contraction Stress Test: A Randomized Controlled Trial

1.17 Obstetrics - Fetal MRI

- 1413 Cesarean scar pregnancy, the treats of the future: The diagnosis, treatment and follow-up of. Case reports.
- 1285 Evaluation of fetal ureterocele: a case report

E-POSTERS

14 September 2019 – Saturday / 13:00 – 14:00

Categories to be presented;

2.2 Neonatology - Neonatal sepsis

- 1184 Accuracy of Cerebrospinal Fluid White Blood Cell Count, Glucose and Protein in Rapid Diagnosis of Meningitis in Neonates and Young Infants less than 90 Days Old
- 1472 Invasive Fungal Infections in the neonate
- 1337 Advantages of the Caesarean section in the spinal anaesthesia
- 1433 Challenges in Defining Early - Onset Neonatal Sepsis Diagnosis
- 1453 Iliopsoas Abscess in A Newborn; Treatment with Percutaneous Drainage Catheter
- 1464 Management of term infants at risk for early-onset GBS sepsis in corelation with mothers GBS screening status and intrapartum antibiotic exposure in all natural birth born term infants
- 1436 Clinical chorioamnionitis and histologic placental inflammation association with early neonatal sepsis
- 1071 Diagnostic Value of Serum Amyloid A in Early-Onset Neonatal Sepsis
- 1484 A Rare Bacteremia in Immunocompromised Neonate in Neonatal Intensive Care Unit: *Herbaspirillum Huttienne*
- 1425 Distribution of Viral Lower Respiratory Tract Infections in Babies Born at High Altitude between October 2017 and July 2018



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2.3 Neonatology - Problems of the premature neonate

- 1220 The impact of Antenatal corticotherapy in infants born before 33 weeks' gestation : A comparative study of 565 prematures
- 1159 Mortality of very premature infants (about 565 cases) In Sfax- Tunisia
- 1389 Being a Refugee Constitutes Risk to Early-Term Delivery
- 1072 Risk Of Portal Vein Thrombosis In The Premature Babies
- 1189 Ethical decision-making approaches in NICUs: experiences and practices of Greek healthcare professionals
- 1155 Respiratory support in premature infants with congenital infections
- 1476 Developmental Outcomes of Postoperative Former Preterm Infants in Corrected 6 And 12 Month of Age
- 1070 The First 24 Hour Renal Tissue Oxygen Saturations in Premature Infants Can Prefer Acute Kidney Injury ?
- 1039 Correlation between Intrauterine growth restriction and hypertensive disorders in pregnancies with IVF procedures
- 1240 The Neurodevelopmental Outcome at the First year of Life of ELBW and VLBW Neonates by Mode of Deliver
- 1134 Carbon dioxide fluctuations are associated with changes in cerebral oxygenation in premature infants
- 1321 Achondroplasia in twin
- 1444 Periviable Birth: Results in a Tertiary Hospital and Decicion Making in an Ethical Dilemma
- 1395 Impact of mode of delivery on neonatal adaptation
- 1483 Do antenatal corticosteroids improve neonatal outcomes of late preterm infants?
- 1197 Impact of delivery method on extremely premature infants, vaginal delivery or cesarean section ?



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2.5 Neonatology - Necrotising Enterocolitis

- 1398 Rectal levothyroxine for the treatment of neonatal hypothyroidism: An alternative route of administration

2.6 Neonatology - Lung injury and long-term lung function

- 1383 A Rare Cause of Respiratory Distress in Newborn: Pneumomediastinum
- 1117 A survey of obstetricians and neonatologists opinion on corticosteroid administration for fetal lung maturation.

2.7 Neonatology - Neonatal Nutrition

- 1136 Antenatal education for childbirth and parenting preparation during pregnancy in Greece
- 1442 Human Milk and Preterm Neonates
- 1443 Human Milk and lugal Neonates

2.9 Neonatology - Hypoxic ischemic encephalopathy

- 1150 Association Between Low Apgar Score and Maternal, Labor And Fetal Variables: Preliminary Results
- 1025 Early detection of hypoxic-ischaemic encephalopathy by metabolic changes in umbilical cord blood
- 1359 Neurodevelopmental outcome of severe acidemic term infants.

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2.10 Neonatology - Neonatal Brain Injury and Neuroprotection

- 1152 Prospective Surveillance Study Of Severe Hyperbilirubinaemia In The Newborn: Risk Factors for Neurotoxicity
- 1293 A survey of obstetricians and neonatologists opinion on the gestational age for administration of Magnesium Sulphate for fetal neuroprotection.
- 1400 Thrombosis of torcular herophili in a newborn
- 1402 Is facial asymmetry in the newborn always related to facial paralysis?
- 1106 The effect of perinatal hypoxia on electrolytes in term newborns
- 1416 Role of neuroprophylaxis in preterm birth
- 1408 Efficacy of levetiracetam as first-line therapy for neonatal clinical seizures and its long-term outcome at 12 months of age

2.11 Neonatology - Hemodynamic monitoring of the sick neonate

- 1467 Neonatal Pulmonary Hypertension
- 1224 Clinical presentation and management of neonatal hypertension
- 1393 Cerebral Tissue Perfusion During Transitional Period in Neonates Having Tendency for Neonatal Hypoglycemia Development
- 1397 Chorioangioma as a rare cause of non-immune hydrops fetalis
- 1259 Neonatal spontaneous descending aorta thrombosis

2.12 Neonatology - Mechanical and noninvasive ventilation

- 1276 Epidemiological, clinical and evolutionary profile of hyaline membrane disease in full term new born



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2.14 Neonatology - Early origins of adult disease

- 1291 46XX pure gonadal dysgenesis-a diagnostical process and expectations of the therapy
- 1115 Small-for-Gestational-Age newborns in Cantonal Hospital Zenica in the 6 months period- A retrospective case series study



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-1th FLOOR



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- SULTAN 2 - BREAKOUT ROOM
- BARBAROS 3 - PRESS
- TOPKAPI A & B BREKOUT ROOMS

FLOOR PLAN

GROUND FLOOR



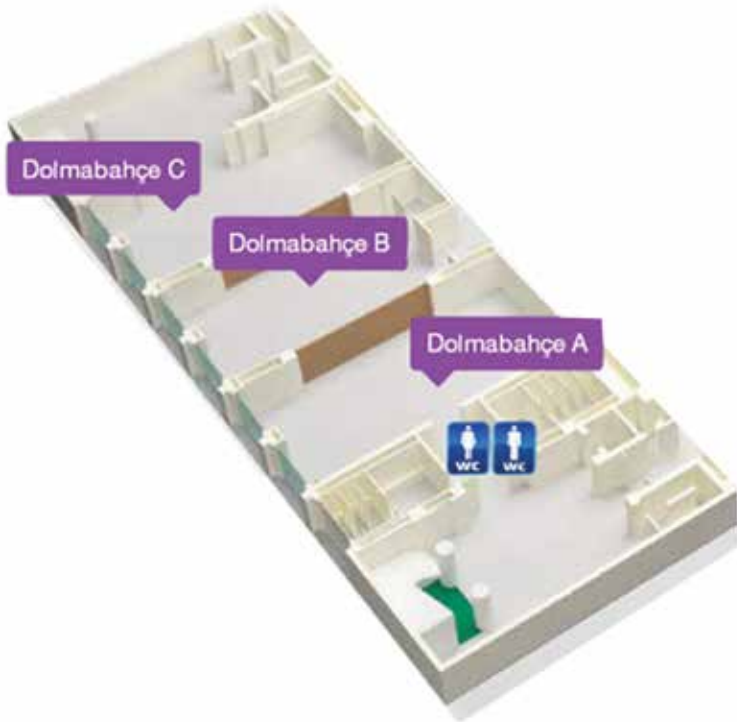


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