МЕДИЦИНСКИ УНИВЕРСИТЕТ ПЛОВДИВ

ACADEMY OF PRENATAL MEDICINE

PROGRAMME

4th ACADEMY OF PRENATAL MEDICINE 2027

"First Trimester"

THURSDAY – 28 JANUARY 2027

Time	Speaker / Session
13:30-14:00	Registration
14:00-16:00	Hands-on Ultrasound Training • Open Access to BTL Demonstration and Training
16:00-16:30	Coffee Break
16:30-18:30	Hands-on Ultrasound Training • Open Access to BTL Demonstration and Training

FRIDAY – 29 JANUARY 2027

Time	Speaker / Session
08:30-10:30	Hands-on Ultrasound Training • Open Access to BTL Demonstration and Training
10:30-11:00	Coffee Break
11:00-13:00	Hands-on Ultrasound Training • Open Access to BTL Demonstration and Training
13:00-14:30	Lunch Break

FRIDAY – 29 JANUARY 2027

Time	Speaker / Session
14:30-14:40	Opening Ceremony
14:40-14:55	**First-Trimester Fetal Anatomy – What We Can and Cannot See. Clinical Cases** Dr. Zheni Panayotova, PhD
14:55-15:10	**The Grey Zone of First-Trimester Screening: When the Result Does Not Provide a Clear Answer** Dr. Daniel Georgiev
15:10-15:25	**The First Trimester and Gestational Diabetes Mellitus: From Risk Factors to Personalised Risk** Dr. Polina Zaharieva
15:25-15:40	**Diabetes and Pregnancy: From Glycaemic Control to a Favourable Perinatal Outcome** Chief Asst. Prof. Mariya Boyadjieva, PhD,"Acad. Ivan Penchev" University Specialised Hospital for Active Treatment of Endocrinology, Faculty of Medicine, Medical University – Sofia
15:40-15:50	Discussion
15:50-16:05	**Diagnostic Genetic Tests** Prof. Alexey Savov, PhD
16:05-16:20	**Prenatal Diagnosis of Rare Diseases: From Clinical Suspicion to Genetic Diagnosis** Assoc. Prof. Irena Bradinova, PhD
16:20-16:35	**Thrombophilias: When Fear Outpaces the Evidence** Dr. Slavyana Galeva, PhD
16:35-16:50	Prenatal Diagnosis of Fetal Skeletal Malformations Using Whole-Exome Sequencing (WES) Dr. Tihomir Todorov
16:50-17:20	Coffee Break
17:20-17:40	**The Role of the Expert Centre for Facial Anomalies. Efficacy and Burden of Preoperative Treatment with Passive Palatal Plates** Prof. Youri Anastassov, PhD, DSc / Dr. Ivan Ginev, PhD
17:40-17:55	**Prevention of Infection Risk During Pregnancy: Current Options and Perspectives** Assoc. Prof. Hristiana Batselova, PhD
17:55-18:05	Discussion
18:05-18:20	**Anxiety During the Prenatal Consultation: Understanding, Support and Boundaries** Maria Vladimirova, Clinical Psychologist
18:20-18:35	**Small Tricks That Make a Big Difference: Practical Tips in Obstetric Ultrasound** Dr. Boris Stoilov, PhD
18:35-18:55	**Life Has No Protocol** One Story. A Different Perspective. 20 Minutes Beyond Medicine. The special guest speaker will be announced in due course.
18:55-19:00	Daily Wrap-up

SATURDAY – 30 JANUARY 2027 • Morning Programme

Time	Speaker / Session
09:00-09:15	**Topic to be confirmed**. Prof. Laura Valfrè, PhD
09:15-09:30	**Diagnosis Before Birth: When, Where and How Should a Baby with a Surgical Anomaly Be Born?** Prof. Penka Stefanova, PhD
09:30-09:45	**A Knotless Technique for Caesarean Section – Steps into the Future** Dr. Rumen Velev, PhD
09:45-10:00	**VBAC: Between Opportunity and Risk. Current Strategies for Clinical Management** Dr. Zlatko Kirovakov, PhD
10:00-10:15	**Anaesthesia for Operative Delivery. Labour Analgesia** Dr. Valentin Stoilov, PhD
10:15-10:25	Discussion
10:25-10:55	Coffee Break
10:55-11:10	Partner Session
11:10-11:30	**Combined Impact of First-Trimester Risk and Aspirin Adherence on Preterm Pre-eclampsia Prevention** Prof. Daniel Rolnik, PhD (online)
11:30-11:50	**Beyond Molar Pregnancy. A Contemporary Approach to the Histopathological Diagnosis of Gestational Trophoblastic Disease in the First Trimester** Assoc. Prof. Stefan Kostadinov, FRCPath
11:50-11:55	Discussion
11:55-12:15	Coffee Break
12:15-12:45	**Between "Must" and "May" – Clinical, Ethical and Legal Dilemmas in Prenatal Diagnosis** Dr. Maria Petrova, Attorney-at-Law
12:50-13:00	Discussion
13:00-14:30	Lunch Break

SATURDAY – 30 JANUARY 2027 • Afternoon and International Programme

Time	Speaker / Session
14:30-14:45	**When Is the Early Cardiac Examination Complete? What We Can Detect and What We Must Not Promise** Dr. Ivan Ivanov, PhD
14:45-15:00	**Fetal Pulmonary Stenosis – Evolution and Prognosis!** Assoc. Prof. Rumen Marinov, PhD
15:00-15:15	**The Tiny Heart, The Big Clues: What to Look for in the First Trimester** Dr. Ioanna Biris, PhD
15:15-15:30	Partner Session
15:30-15:40	Discussion
15:40-16:10	Coffee Break
16:10-16:40	**Coarctation of the Aorta and Hypoplastic Aortic Arch** Prof. Tsvetomir Loukanov, PhD, Dr. h. c.
16:40-16:55	Dr. Andreas Tsiakkas, PhD (online)
16:55-17:10	**Posterior fossa anomalies** Dr. Lucian Pop, PhD, MRCOG
17:10-17:20	Discussion
17:20-17:35	**Screening for aneuploidies, cell-free DNA vs combined screening test** Dr. Dan Biris
17:35-17:50	**Universal First-Trimester Fetal Anomaly Screening: A Comparison of Current Guidelines** Dr. Laura Sarno, PhD
17:50-18:05	**First-Trimester Screening for Preeclampsia** Assoc. Prof. Neil O'Gorman, BSc, MBChB, MRCOG, MRCPI
18:05-18:15	Discussion
18:15-18:45	Coffee Break
18:45-19:30	Prof. Kypros Nicolaides, BA, MB BS, FRCOG (online)
19:30	Closing Ceremony
20:30	Cocktail Reception

The programme is subject to change.