

DOPPLER ULTRASOUND COURSE IN THE FETAL EXAMINATION

27. April - Friday

08.30 - 9.00 Registration, Welcome

09.00 - 10.00 Setting up the ultrasound machine for optimal Doppler waveforms + live scan **Dr. Marcin Wiechec**

10.00 - 10.30. Fetal circulation - **Prof. Dimitrie Pelinescu Onciul**

10.30 - 11.00 Coffe break

11.30 - 12.30 Application of Doppler imaging in the first trimester + live scan.
Dr. Marcin Wiechec

12.30 - 13.00. Application of Doppler imaging in the second trimester (normal aspects) + live scan. - **Prof. Dr. Dimitrie Pelinescu Onciul**

13.00 - 14.00 Lunch

14.00 - 15.00 Fetal echocardiography (normal 4 chamber, 3 vessel 2D and Doppler with live scan) **Dr. Marcin Wiechec**

15.00 - 15.45 The role of Doppler ultrasound in CHD - **Dr. Gabriela Caracostea**

15. 45 -16.15 The role of Doppler ultrasound in IUGR-**Dr. Daniel Muresan**

16.15 - 16.30 Coffe break

16.30 - 17.00 Analysis of fetal arrhythmias using fetal Doppler - **Dr. Marcin Wiechec**

17.00 - 18.00 Case report/live scan - **Dr. Marcin Wiechec**

28. April - Saturday

09.00 - 10.30 The role of Doppler ultrasound in fetal examination/ Doppler velocimetry in venous sites - **Prof. Florin Stamatian**

10.30 - 11.00 Live scan/hands on

11.00 - 11.30 Coffee break

11.30 -12.00 The role of Doppler examination in fetal heart anomalies **Dr. Marcin Wiechec**

12.00 - 13.00 Screening for preeclampsia - **Dr. Marcin Wiechec**

13.00 - 14.00 Lunch

14.30 - 15.00 The role of Doppler ultrasound in the 1st trimester screening for aneuploidy - **Dr. Radulescu Botica Razvan**

15.00 - 15.30 . Doppler in infertility - **Prof. Dr. Mircea Onofriescu**

15.30 - 16.30. Doppler imaging in benign gynecology and oncogynecology - **Dr. Marcin Wiechec**

16.30 -17.00 certification/closing