



The Fetal Cardiology Working Group of the AEPC invites you to the teaching course on 12-14 June 2025 in Warsaw!

This course will cover all important aspects of fetal cardiology and perinatal management of congenital heart defects and will be of value to pediatric cardiologists in training, gynecologists and aspiring fetal cardiologists. Participants are invited to submit their interesting cases and will have the opportunity to present them for discussion during the course. As a special addition this year, there will also be a mini symposium on fetal cardiac MRI organized by Northh Medical, where aspects of this new developing imaging technique will be discussed.

Warsaw is beautiful at this time of the year. We really hope that your stay here will be an excellent educational opportunity as well as a great time!

On behalf of the scientific and organizing committees

Prof. Joanna Dangel



IMPORTANT INFORMATION

Venue: Tadeusz Dabrowski Educational Center, Agatowa 1, 03-680 Warsaw

The venue is located in the suburb of Warsaw, about 6 km from the Warsaw Old Town and 8 km from the city center.

The easiest way to get from the airport is by train to the WARSZAWA WSCHODNIA station, and then by bus (512, 170, 156) or taxi. Participants arriving by car – please note that there are no large parking lots in the area.

The nearest hotel (walking distance) is ARKADIA (address: Radzymińska 182), a number of rooms are available at a discounted price with the password AGATOWA.

Registration types and fees:

	AEPC Junior Member	AEPC Member	AEPC non-member
Course	€350	€600	€700
Hands-on	€100	€125	€150

Register here: https://forms.gle/wpocVrJFPavwi8FF7

Contact: fetalcourse.aepc@gmail.com

We are waiting for your interesting fetal cases!

Send us short presentation (up to 5 ppt slides and 250-word description)

until May 18th 2025. Presenters will be notified by May 31st

Scientific Committee	Organizing Committee
Joanna Dangel	Joanna Dangel
Sally-Ann Clur	Agnieszka Grzyb
Ulrike Herberg	Katarzyna Kozera
	Joanna Kuran-Ohde
	Monika Pasieczna
	Paweł Własienko

Program

THURSDAY 12th JUNE

08:30-11:30	HANDS-ON WORKSHOP Team
12:00-12:10	WELCOME
	Why is prenatal cardiology different from pediatric cardiology? AEPC ations for the training and practice of fetal cardiology
	Embryology, morphology and hemodynamics of fetal cardiovascular
13:10-13:40 echocardiogr	Prenatal ultrasound screening, indications for fetal raphy
13:40-14:00	Fetal echocardiographic examination – normal heart
14:00-14:15	Early echo
14:15-14:55	LUNCH
14:55-15:25	Live scanning – 1 st trimester, 2 nd trimester screening + full echo
15:25-15:35	Fetal Cardiac MRI with Doppler Ultrasound Gating
15:35-15:55 implications	Methods for fetal cardiac MRI: Current approaches and clinical
15:55-16:15	Fetal CMR for the diagnosis of CHD: Clinical experience
16:15-16:35	Motion compensated Fetal 4D flow MRI: Feasibility and clinical cases $$
16:35-16:50	Panel discussion
16:50-17:05	COFFEE BREAK
17:05-17:35	Genetics in fetal cardiology – what is important, what is new?
17:35-17:55	Fetal heart failure – causes, evaluation, treatment
17:55-18:10	Transitional circulation
18:10-18:25	Cases from participants
18:30	GET TOGETHER PARTY

FRIDAY 13th JUNE

FRIDAT 13th	JUNE
09:00-09:30	VSD, AVSD – fetal echocardiography and perinatal management
09:30-10:00	Conotruncal defects 1: TOF, TAC
10:00-10:15	Cases from participants
10:15-10:30	Live scanning
10:30-11:00	Conotruncal defects 2: TGA
11:00-11:20	Conotruncal defects 3: ccTGA
11:20-11:40	Conotruncal defects 3: DORV
11:40-11:55	Cases from participants
11:55-12:10	Live scanning
12:10-12:25	COFFEE BREAK
	Vascular rings: embryology, morphologic – imaging correlations atal) and postnatal management
12:55-13:25	Aortic arch anomalies: CoA, IAA
	Prenatal restriction of the arterial duct and foramen ovale. Fetal ation – diagnostic and therapeutic use
13:55-14:10	Cases from participants
14:10-14:25	Live scanning
14:25-15:25	LUNCH
	Left heart lesions: SA, HLHS – fetal echocardiography, decision natal management
15:55-16:25	Fetal and neonatal interventions in left heart lesions
16:25-16:40	Live scanning
16:40-16:55	COFFEE BREAK
16:55-17:15	PS and PAIVS
17:15-17:35	Fetal and neonatal interventions in PS & PAIVS
17:35-17:55	Ebstein anomaly and tricuspid valve dysplasia
17:55-18:10	Cases from participants
18:10-18:30	Live scanning

SATURDAY 14th JUNE

09:00-09:20 Fetal systemic and portal venous anomalies: embryology – imaging correlations, perinatal management 09:20-09:40 Anomalous pulmonary venous drainage – Achilles heel of fetal cardiology 09:40-10:00 Heterotaxy syndrome 10:00-10:20 Univentricular heart 10:20-10:35 Cases from participants 10:35-10:55 Live scanning 10:55-11:15 COFFEE BREAK 11:15-11:30 Fetal heart rhythm assessment 11:30-11:50 Congenital heart block – diagnosis and management 11:50-12:05 Other causes of fetal bradycardia – diagnosis and management 12:05-12:35 Fetal tachyarrhythmia – mechanism; diagnosis and management 12:35-12:55 Arrhythmia cases from participants 12:55-13:55 LUNCH 13:55-14:15 Fetal heart in extracardiac anomalies 14:15-14:35 Fetal echocardiography in multiple pregnancy 14:35-14:55 Fetal cardiomyopathies 14:55-15:10 Fetal heart tumors

15:10-15:30 COFFEE BREAK

15:30-15:50 Counseling as the most important part of prenatal cardiology, the concept of perinatal hospice

15:50-16:00 Closing remarks

