

# The Present and The Future of Fetal Surgery

6–7<sup>th</sup> November 2014  
Vilnius, Lithuania

International scientific practical conference

This Conference will be a joint effort of Vilnius University Clinic of Obstetrics and Gynecology (Prof. G. Drasutiene) and the University Hospitals Leuven, Faculty of Medicine, Centre for Surgical Technologies (Prof. Dr. J. Deprest). The event is a great opportunity to explore key issues in prenatal diagnostics and treatment of fetal anomalies: Spina bifida, Lung lesions, Urinary defects, Brain abnormalities, Heart defects, Congenital diaphragmatic hernia, Fetal imaging, use of laser for TTS, Special Considerations in Maternal-Fetal Anesthesia, Organization of fetal therapy. This comprehensive conference brings together a diverse audience of leading international and Lithuanian experts in prenatal diagnostics and treatment of fetal anomalies, such as gynecologists, obstetricians, neonatologists, pediatricians, surgeons, radiologists, cardiologists, urologists, children surgeons, intensive care and anesthesiology specialists, geneticists, and others to the network and share best-practices everyone can take back to their workplaces.

## Event details

<b>TIME:</b>	6th November 2014 10:00 – 7th November 2014 17:30
<b>DURATION:</b>	11 hours
<b>LANGUAGE:</b>	English (Session 1 – Lithuanian)
<b>ACREDITATION:</b>	Vilnius University Medical Faculty certificates will be provided for registered participants only.
<b>VENUE:</b>	Vilnius University Hospital Santariškių Klinikos, Santariškių str. 2, Vilnius, Lithuania ( <a href="http://www.santa.lt">www.santa.lt</a> ) Block of auditoriums. Auditorium No. 1.

## Registration/Prices

Please register at [www.educor.eu/en/events-en/fetal-surgery](http://www.educor.eu/en/events-en/fetal-surgery). Registration ends by 3th November.

### Price list:

DOCTORS	170 LTL (50 EUR)
NURSES, MIDWIFES, STUDENTS AND RESIDENTS	70 LTL (20 EUR)
REGISTRATION ON SITE FOR ALL PARTICIPANTS	205 LTL (60 EUR)
CONFERENCE DINNER FEE *	+35 LTL (10 EUR)

The dinner will take place on 6<sup>th</sup> November 19:00 (place to be announced soon).

## Target audience

Medical professionals from all specialities

## Organizers

### LOCAL ORGANIZERS

Vilnius University Medical Faculty  
Clinic of Obstetrics and Gynaecology

Vilnius University Hospital Santariškių Klinikos



VILNIUS UNIVERSITY MEDICAL FACULTY  
CLINIC OF OBSTETRICS AND GYNAECOLOGY



Vilnius University Hospital SANTARIŠKIŲ KLINIKOS

### SUPPORTING ORGANIZER

University Hospitals Leuven  
Faculty of Medicine



## Sponsors

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# Scientific program and agenda

## Day 1, 6<sup>th</sup> November

### SESSION 1

#### Local Session (Lithuanian language)

- 09:00 – 10:00 Registration of participants
- 10:00 – 10:15 Sveikinimo žodis (Welcome)  
Prof. G. Drašutienė
- 10:15 – 10:35 Vaisiaus medicina. Įžvalgos ir perspektyvos  
(Fetal Medicine. Insights and Perspective)  
Doc. A. Arlauskienė, doc. D. Ramašauskaitė
- 10:35 – 10:55 Genetiniai vaisiaus tyrimai prieš numatomą chirurginę intervenciją  
(Genetic Faetus Investigations Prior Estimated Surgical Intervention)  
Prof. A. Utkus
- 10:55 – 11:15 Vaisiaus širdies kritinės patologijos diagnostika  
(Fetal Critical Cardiac Pathology Diagnosis)  
Doc. R. Vankevičienė
- 11:15 – 11:35 Kavos pertrauka (Coffee Break)
- 11:35 – 11:55 Naujagimių širdies ydų chirurginio gydymo sąsajos su vaisiaus medicina  
(Neonatal Heart Defects Surgical Treatment Links To Fetal Medicine)  
Prof. V. Tarutis
- 11:55 – 12:15 Gydytojo anesteziologo vaidmuo vaisiaus chirurgijoje  
(The Role of Anaesthesiologist In Fetal Surgery)  
Gyd. V. Daugelavičius
- 12:15 – 12:35 MRT galimybės vaisiaus patologijos diagnostikoje  
(Possibilities of MRI in Diagnostics of Fetal Pathology)  
Doc. J. Dementavičienė
- 12:35 – 12:55 Vezikoamniotinis šuntavimas: šiuolaikinis požiūris ir galimybės Lietuvoje  
(Vesicoamniotic shunting: current concepts and possibilities in Lithuania.)  
Dr. G. Verkauskas
- 12:55 – 13:10 Vaisiaus nervinio vamzdelio vystymosi anomalijų prevencijos galimybės  
(Prevention of neural tube development abnormalities)  
Doc. E. Drejerienė
- 13:10 – 15:00 LUNCH and REGISTRATION of participants to the International session

### SESSION 2

#### International Session (English language)

- 15:00 – 16:30 An overview of fetal surgery.  
Setting up and organizational aspects of Fetoscopy.  
Prof. J. Deprest. KU Leuven University, Belgium
- 16:30 – 17:15 Possibilities in fetal cardiac interventions. (Skype lecture)  
Prof. Joanna Dangel, MD, PhD.  
Reference center for Fetal Cardiology 2nd Department of Obstetrics and Gynecology  
Medical University of Warsaw and USG Agatowa Clinic, Poland
- 17:15 – 17:45 Post-mortem Magnetic Resonance Imaging (MRI) of human fetuses.  
I. Sandaitė. KU Leuven University, Belgium
- 17:45 – 18:00 Discussions
- 19:00 Conference Dinner

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# Scientific program and agenda

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## Day 2, 7<sup>th</sup> November

SESSION 3	International Session (English language)
09:00 – 10:30	Twins: diagnosis of monochorionic twinning, nature of their complications and their prediction. Prof. J. Depre. KU Leuven University, Belgium
10:30 – 10:50	Coffee break
10:50 – 12:00	Twin to twin transfusion syndrome: diagnosis, primary treatment, follow up, management of complications, new trials in TTTS. Prof. J. Depre. KU Leuven University, Belgium
12:00 – 13:00	LUNCH
13:00 – 13:45	Prenatal treatment and its results in myelomeningocele. Prof. J. Bohosiewicz. Medical University of Silesia, Katowice, Poland
13:45 – 14:00	Discussions.
14:00 – 14:35	Coffee break
14:35 – 15:45	Other fetal surgeries. FETO: tracheal occlusion for congenital diaphragmatic hernia. Fetal tumors: management of sacrococcygeal teratoma and chorioangioma. Prof. J. Depre. KU Leuven University, Belgium
15:45 – 16:30	Discussions, Summary and Closing Remarks

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## Event management

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