



### Learning Objectives:

1. Gain expertise in ultrasound diagnosis of endometrial pathology
2. Gain expertise in ultrasound diagnosis of myometrial pathology
3. Improve knowledge of how to manage endometrial and myometrial pathology in women with abnormal bleeding from the uterus
4. Improve knowledge of how ultrasound can help making a correct diagnosis in women with abnormal uterine bleeding and in choosing appropriate management
5. Gain knowledge on the microscopic and macroscopic image of endometrial and myometrial pathology and how this correlates with the ultrasound image
6. Gain knowledge on the role of ultrasound vs MRI to diagnose endometrial and myometrial pathology

Time GMT	Mins	Item	Speaker – Prefix, full name
<b>Session 1 – Ligita Jokubkiene</b>			
08:00	5	Welcome and Introduction	Lil Valentin & Ligita Jokubkiene
08:05	20	The role of ultrasound when managing non-pregnant women with abnormal uterine bleeding	Lil Valentin
08:25	20	IETA terminology	Ligita Jokubkiene
08.45	10	Live Q&A	
08:55	30	Normal endometrium, endometrial hyperplasia and endometrial polyps in the eyes of the pathologist and ultrasound examiner	Gianfranco Zannoni & Lil Valentin
09.25	10	Live Q&A	
09:35	20	Endometrial polyps - should they stay or should they go? Hyperplasia treatment.	Lil Valentin
09:55	20	Live Q&A	All faculty
<b>10:15</b>	<b>10</b>	<b>Refreshment Break</b>	
<b>Session 2 - Ligita Jokubkiene</b>			
10:25	20	The malignant endometrium in the eyes of the pathologist and in the eyes of the ultrasound examiner 10+10	Gianfranco Zannoni & Elisabeth Epstein
10:45	20	Endometrial cancer staging with ultrasound	Elisabeth Epstein
11.05	10	Live Q&A	
11:15	20	Evidence based treatment of endometrial malignancy	Francesco Fanfani
11:35	15	Live Q&A	All faculty
11:50	30	<b>Debate</b> - does imaging (e.g. ultrasound or magnetic resonance imaging) have any role in endometrial cancer staging in the era of sentinel node? Yes Elisabeth Epstein No Francesco Fanfani	10 min US examiner (Elisabeth Epstein) + 10 min surgeon (Francesco Fanfani) + 10 min live discussion (participants, faculty, chairs)
12.20	10	Live Q&A	All faculty
<b>12:30</b>	<b>30</b>	<b>Lunch</b>	

Session 3 - Lil Valentin			
13:00	20	MUSA terminology	Ligita Jokubkiene
13:20	20	Benign myometrial pathology: common myomas and rare variants in the eyes of the pathologist and of the ultrasound examiner	Wouter Froyman & Gianfranco Zannoni
13.40	10	Live Q&A	
13:50	45	The malignant myometrium in the eyes of the pathologist, ultrasound examiner and radiologist	Gianfranco Zannoni, Antonia Testa & Vandecavaye
14.35	10	Live Q&A	
14:45	20	How to choose the optimal treatment of uterine myomas and how does ultrasound help?	Margit Dueholm
15:05	10	Live Q&A	All faculty
<b>15:15</b>	<b>15</b>	<b>Break</b>	
Session 4 - Lil Valentin			
15:30	30	Imaging for diagnosing adenomyosis – is ultrasound as good as MRI Treatment of adenomyosis – the evidence. The role of imaging when choosing treatment?	Tina Tellum
16:00	15	Live Q&A	All faculty
16:15	20	The cesarean scar niche as cause of abnormal uterine bleeding – ultrasound diagnosis and treatment	Judith Huirne
16.35	20	Live Q&A	All faculty
16:55	15	Summary of the day and close	Lil Valentin & Ligita Jokubkiene

*Please note that this is a provisional schedule subject to change.*