



**Learning Objectives:**

1. Gain expertise in ultrasound diagnosis of adnexal torsion
2. Gain expertise in ultrasound diagnosis and management of inflammatory disease in the pelvis and the bowel
3. Gain and improve knowledge of ultrasound role in acute on chronic pelvic pain in endometriosis
4. Improve knowledge on ultrasound diagnostics in case of heavy vaginal bleeding in pregnant women
5. Gain knowledge on the role of ultrasound in case of massive peritoneum in pregnant and non-pregnant women
6. Gain knowledge on the role of interventional radiology in acute gynecological patients
7. Gain knowledge on the role of ultrasound in postoperative complications

**Chairs: A/Prof. Ligita Jokubkiene, Prof. Davor Jurkovic**

Time	Mins	Item
09:15	10	Welcome and introduction
09:25	20	Ultrasound in the diagnosis of acute pelvic inflammatory disease
09:45	20	Ultrasound in the management of acute pelvic inflammatory disease (ultrasound-guided aspiration of the abscess)
10:05	20	Inflammatory bowel conditions presenting with acute pelvic pain - (appendicitis, diverticulitis, Crohn's disease, fistula)
10:25	15	Q&A
10:40	20	Cases examples
<b>11:00</b>	<b>20</b>	<b>Refreshment Break</b>
11:20	30	Adnexal torsion – when to suspect? The role of ultrasound in the diagnosis and management of adnexal torsion (ovarian cyst torsion, polycystic ovary torsion, chronic intermittent torsion, tubal torsion, role of cyst aspiration)
11:50	20	Uterine causes of acute pelvic pain (fibroid degeneration, torsion, prolapsed fibroid, haematometra, ACUM)
12:10	15	Q&A
12:25	20	Cases examples
<b>12:45</b>	<b>60</b>	<b>Lunch</b>
13:45	20	Assessment of post-operative complications (intra-abdominal bleeding, ureteric and bladder injury, bowel injury, incisional hernia, uterine perforation, scar dehiscence, hematometra, infection)
14:05	20	The role of interventional radiology in acute gynecological patients (CT guided abscess drainage, embolization)
14:25	15	Q&A
14:40	20	Acute pain in patients undergoing assisted conception (ovarian hyperstimulation, ascites, hemoperitoneum, torsion of hyperstimulated ovaries, acute pelvic infection following tubal patency testing)
15:00	30	Acute pelvic pain in pregnancy (cyst accidents, torsion, ectopic, cervical shock, hematosalpinx, fibroids, non-gynecological causes)
15:30	15	Q&A

15:45	20	Refreshment Break
16:05	25	Heavy vaginal bleeding in non-pregnant patients (uterine fibroid, sarcoma, cervical cancer, endometrial cancer, adenomyosis, polyps)
16:30	25	Heavy vaginal bleeding in pregnant patients (miscarriage, uterine ectopic pregnancies, enhanced myometrial vascularity, placental remnants, post-partum ultrasound)
16:55	20	Cases examples
17:15	20	Q&A
17:35	10	Feedback and close

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