

## Ultrasound in uterine pathology

Chaired by A/Prof. Ligita Jokubkiene and A/Prof. Tina Tellum
Livestream
Sunday 1st March 2026

## **Learning Objectives:**

- Develop expertise in the ultrasound evaluation of endometrial pathology
- Gain expertise in ultrasound diagnosis of myometrial pathology
- Learn to differentiate benign from malignant uterine findings
- Enhance understanding of the management of symptomatic and asymptomatic women with sonographic findings in the uterus
- Gain skills in addressing diagnostic and management challenges in uterine pathology
- Expand knowledge of the roles of fibroids, adenomyosis, and endometrial pathology in infertility
- Understand the complementary roles of ultrasound and MRI in diagnosing adenomyosis

| Time<br>GMT            | Mins |   | Invited Faculty (Name and country)                                     |  |  |  |
|------------------------|------|---|--|--|--|--|
| Session 1: Fibroids    |      |   |  |  |  |  |
| 08:00                  | 5    | Welcome and Introduction  | A/Prof. Ligita Jokubkiene (Sweden)<br>And A/Prof. Tina Tellum (Norway) |  |  |  |
| 08:05                  | 25   | How to scan uterus with fibroids and to describe findings (fibroid scanning including diff uterus, mapping, saline, report) | Dr Jackie Ross (UK)  |  |  |  |
| 08:30                  | 25   | How to differentiate fibroid from sarcoma   | Prof. Antonia Testa (Italy)  |  |  |  |
| 08:55                  | 20   | Treatment decisions and clinical relevance in fibroids  | Prof. Wouter Froyman (Belgium)   |  |  |  |
| 09.15                  | 20   | Diagnostic and therapeutic dilemmas fibroids – interactive cases (ultrasound, magnetic resonance imaging, tru-cut biopsy)   | A/Prof. Ligita Jokubkiene (Sweden)<br>And A/Prof. Tina Tellum (Norway) |  |  |  |
| 09:35                  | 20   | Panel discussion – Live Q&A   | All faculty  |  |  |  |
| 09:55                  | 15   | Refreshment break   |  |  |  |  |
| Session 2: Endometrium |      |   |  |  |  |  |
| 10:10                  | 20   | ISUOG consensus on endometrial thickness and sonographic appearance   | Prof. Thierry van den Bosch<br>(Belgium)                               |  |  |  |
| 10:30                  | 20   | Assessment of endometrium in women with abnormal uterine bleeding (polyp, hyperplasia, malignancy)                          | A/Prof. Ligita Jokubkiene (Sweden)                                     |  |  |  |
| 10.50                  | 20   | Endometritis and adhesions - ultrasound diagnostics and impact on infertility   | Prof. Davor Jurkovic (UK)  |  |  |  |
| 11.10                  | 20   | Cases: Endometrial pathology - diagnostic and clinical dilemmas   | A/Prof. Sofie Orlov Rosberg<br>(Sweden)                                |  |  |  |
| 11:30                  | 20   | Panel discussion – Live Q&A   | All faculty  |  |  |  |
| 11:50                  | 15   | Lunch break   |  |  |  |  |
| Session 3: Adenomyosis |      |   |  |  |  |  |
| 12:50                  | 20   | Adenomyosis diagnosis and pitfalls in ultrasound  | A/Prof. Ligita Jokubkiene (Sweden)                                     |  |  |  |
| 13:10                  | 20   | Ultrasound and MRI for diagnosis of adenomyosis – correlations and differences  | A/Prof. Tina Tellum (Norway)   |  |  |  |
| 13:30                  | 20   | Adenomyosis and infertility – if I see it, what does it mean?   | Dr Dimitri Mavrelos (UK)   |  |  |  |
| 13:50                  | 20   | Reporting and quantifying adenomyosis. Limitation and practical considerations  | Prof. Thierry van den Bosch<br>(Belgium)                               |  |  |  |
| 14:10                  | 20   | Panel discussion – Live Q&A   | All faculty  |  |  |  |
| 14:30                  | 15   | Refreshment break   |  |  |  |  |

| Session4: Myometrial mix |    |   |  |  |  |
|--------------------------|----|---|--|--|--|
| 14:45                    | 20 | ACUM – imaging and management options   | Dr Joel Naftalin (UK)  |  |  |
| 15:05                    | 20 | Caesarian niche assessment and treatment  | Dr Robert de Leeuw (Netherlands)                                       |  |  |
| 15:25                    | 20 | The uterus postsurgery (myomectomy, adenomyomectomy, uterine rupture) – how to assess the myometrium and what to tell the patient | Prof. Davor Jurkovic (UK)  |  |  |
| 15:45                    | 20 | Cases for discussion – risk of uterine rupture  | A/Prof. Tina Tellum (Norway)   |  |  |
| 16:05                    | 20 | Panel discussion – Live Q&A   | All faculty  |  |  |
| 16.25                    | 5  | Feedback and close  | A/Prof. Ligita Jokubkiene (Sweden)<br>And A/Prof. Tina Tellum (Norway) |  |  |