

Advanced course in gynecological ultrasound, Malmoe, Sweden

19th- 23rd January, 2026

Venue : Medicinskt Konferenscentrum Malmoe,

Jan Waldenströms gata 1, Malmoe, Sweden

Monday, 19th January

Ultrasound technique

9.00 – 10.00 Registration, coffee

10.00 – 10.15 Introduction **Lil Valentin**

10.15 – 10.45 Diagnostic test **Lil Valentin**

10.45 – 11.00 ISUOG information **Ligita Jokubkiene**

11.00 – **11.55** Ultrasound physics: gray scale **Per-Åke Olofsson**

5 min Q &A

12.00 – 13.00 Lunch

13.00 – 13.30 Ultrasound physics: Doppler **Per-Åke Olofsson**

5 min Q &A

13.35 – 14.05 Pitfalls with Doppler, 3D ultrasound **Ligita Jokubkiene**

5 min Q &A

14.10 – 14.50 Examination technique and optimizing the image **Lil Valentin**

5 min Q &A

14.55 – 15.15 Coffee

15.15 – 15.45 Live scan **Lil Valentin**

15.45 – 16.15 Ultrasound artefacts **Sören Torp Pedersen**

5 min Q &A

16.20 – 16.50 Ultrasound safety **Gail ter Haar**

5 min Q &A

17.00 - Get together (buffet)

Tuesday, 20th January (Adnexal masses)

8.15 - 8.30 Summary of yesterday **Ligita Jokubkiene**

5 min Q&A

8.35 – 9.35 Pattern recognition for diagnosing adnexal pathology. **Lil Valentin**

09.35 – 10.05 Coffee

10.05 – 10.50 Presentation of the IOTA studies **Lil Valentin**

10 min Q&A

11.00 – 11.25 IOTA terminology **Lil Valentin**

10 min Q&A

11.35 – 12.35 Lunch

12.35 – 13.35 Practising the IOTA methods **Lil Valentin**

10 min break

13.45 -14.30 Pathogenesis of ovarian cancer **Gianfranco Zannoni**

10 min Q&A

14.40 – 15.10 *Coffee*

15.10 – 15.40 Borderline ovarian tumors **Antonia Testa**

10 min Q&A

15.50 – 16.20 Metastases from other primary tumors in the ovaries – pathologists view, ultrasound characteristics, role of biomarkers **Antonia Testa & Gianfranco Zannoni**

10 min Q&A

16.30 – **17.15** Case presentations and just images **Antonia Testa, Ligita Jokubkiene, Povilas Sladkevicius**

Wednesday, 21st January (adnexal masses continued plus uterus)

8.15 – 8.30 Summary of yesterday **Lil Valentin**

5 min Q&A

08.35 – 09.05 Rare adnexal tumors **Lil Valentin**

5 min Q&A

9.10 – 9.25 Evaluation of difficult adnexal masses How to make a correct diagnosis in solid adnexal masses? **Lil Valentin**

5 min Q&A

09.30 – 9.50 Retroperitoneal tumors **Antonia Testa**

5 min Q&A

9.55 – 10.25 Coffee

10.25-10.55 Incidental findings of adnexal lesions **Lil Valentin**

10 min Q&A

MYOMETRIAL PATHOLOGY

11.05 -11.35 Uterine *myometrial pathology* in pathologist's eyes (benign and malignant myometrial lesions) **Gianfranco Zannoni**

10 min Q&A

11.45-12.05 MUSA terminology **Ligita Jokubkiene**

5 min Q&A

12.10-13.10 LUNCH

13.10-13.40 Benign myometrial pathology **Lil Valentin**

10 min Q&A

13.50 -14.10 Uterine sarcomas **Antonia Testa**

10 min Q&A

ENDOMETRIAL PATHOLOGY

14.20 -14.40 IETA terminology **Povilas Sladkevicius**

5 min Q&A

14.45 – 15.15 Coffee

Wednesday, 21st January, continued

15.15-15.40 Role of ultrasound in postmenopausal bleeding **Lil Valentin**

5 min Q&A

15.45-16.10 Role of ultrasound in abnormal bleeding before menopause **Valentin**

5 min Q&A

16.15 -16.30 Management of incidentally detected “thick endometrium”

Jokubkiene

10 min Q&A

16.40 – **17.15** Case presentations (*adnex, myometrium, endometrium* **Antonia Ligita, Povilas**)

Thursday, 22nd January (endometriosis, acute gynecology)

8.15– 8.30 Summary of yesterday **Ligita Jokubkiene**

5 min Q

8.35 – 9.15 Endometriomas and deep infiltrating endometriosis. How to scan a patient with endometriosis **Lil Valentin**

10 min Q&A

9.25 – 9.55 IDEA terminology **Lil Valentin**

10 min Q&A

10.05 - 10.35 Coffee

10.35 – 11.20 How to scan a patient with endometriosis LIVE SCAN

Jokubkiene

11.20 – 11.45 Adnexal masses and endometriosis in pregnancy **Antonia Testa**

10 min Q&A

11.55 – 12.30 Malignization in endometriosis with cases **Lil Valentin**

10 min Q&A

12.40 -13.40 Lunch

13.40 – 14.10 How to do 3D ultrasound of the uterus **Sladkevicius**

5 min Q&A

14.15 -14.40 Coffee

25 min

14.40 – 15.00 Adnexal torsion

Sladkevicius

10 min Q&A

15.10 -15.50 Ultrasound in Pelvic inflammatory disease (including drainage of abscesses) **Jurkovic**

10 min Q&A

16.00 – 16.40 Bowel conditions causing pelvic pain **James Stephenson**

10 min Q&A

16.50 – **17.15** Case presentations 25 min **Jurkovic, Stephenson, Testa, Sladkevicius, Jokubkiene**

Friday, 23rd January (mainly early pregnancy complications)

8.05 – 08.45 IOTA TEST **Lil Valentin**

08.50 – 09.05 Summary of yesterday **Povilas Sladkevicius**

5 min Q&A

9.10-9.45 Diagnosis and management of miscarriage **Davor Jurkovic**

10 min Q&A

9.55 -10.25 Coffee

10.25-10.50 Vascular changes in the uterus after pregnancy **Sladkevicius**

10 min Q&A

11 -11.45 *Diagnosis and treatment* of tubal and other ectopic pregnancies - except scar pregnancy (separate lecture) : **Davor Jurkovic**

10 min Q&A

11.55 – 12.55 Lunch (60 min)

12.55-13.10 Cesarean scar pregnancy classification **Judith Huirne**

5 min Q&A

13.15 -13.40 Treatment of cesarean scar pregnancy **Davor Jurkovic**

10 min Q&A

13.50-14.10 Pregnancy of unknown location **Ligita Jokubkiene**

10 min Q&A

14.20 -14.50 Clinical relevance of cesarean scar “niches” and how to treat them
Judith Huirne

10 min Q&A

15.00-15.30 COURSE TEST

15.30 -15.50 Coffee (20 min)

15.50 – 16.20 Case presentations **Jurkovic, Huirne**

16.20 -**16.30** Sum-up and close