

London, UK or Virtual!

Saturday 15th March 2025 Chaired by A/Prof. Ligita Jokubkiene and Dr Aly Youssef

ISUOG HYBRID COURSE Location: ISUOG Office, London, UK

Power of ultrasound in the assessment of pelvic floor disorders

Learning Objectives:

- 1. To learn about applications of ultrasound in diagnosing pelvic floor disorders
- 2. To gain knowledge on how to examine levator ani muscles using ultrasound
- 3. To find out if detection of levator ani muscle injuries in asymptomatic women have clinical importance
- 4. To improve knowledge on use of ultrasound in the assessment of urinary bladder and bowel emptying problems
- 5. To learn how to assess position of MESH and implants using ultrasound
- 6. To gain knowledge on the use of ultrasound in managing patients with pelvic organ prolapse
- 7. To learn about the role of ultrasound in anal sphincter injuries in two different perspectives: colorectal surgeon and gynaecologist

Onsite Faculty:

Ligita Jokubkiene (Sweden) Aly Youssef (Italy) Cristina Ros Cerro (Spain) Ingrid Volløyhaug (Norway) Riffat Cheema (Sweden)

Virtual Faculty:

John De Lancey (USA) Giulio Santoro (Italy) Clara Shek (Australia) Franziska Siafarikas (Norway)

Course Chairs



A/Prof. Ligita Jokubkiene (Sweden)

COURSES SUB-COMMITTEE CHAIR



Dr Aly Youssef (Italy)

ISUOG FELLOWSHIP, 2024

		Speaker – Prefix, full name	
30	Onsite delegates: Networking and refreshments provided by ISUOG		
10	Welcome and introduction	A/Prof. Ligita Jokubkiene (Sweden)	
25	State of the art of pelvic floor anatomy	Riffat Cheema (Sweden)	
25	Pelvic floor during vaginal delivery (2D ultrasound)	Dr Aly Youssef (Italy)	
15	Q&A	All faculty	
15	Refreshment Break		
25	How to assess the levator ani muscles- normal ultrasound anatomy	A/Prof. Clara Shek (Australia)	
20	Ultrasound findings in levator ani muscle injury associated with pelvic floor dysfunction	A/Prof. Ligita Jokubkiene (Sweden)	
10	Ultrasound assessment of pelvic floor in the era of Artificial intelligence. New era of ultrasound-based management of pelvic floor disorders.	Dr Aly Youssef (Italy)	
20	Is there a rationale to diagnose levator ani muscle injuries in asymptomatic women?	A/Prof. Franziska Siafarikas (Norway)	
15	Q&A	All faculty	
60	Refreshment break Onsite delegates: Lunch will be provided by ISUOG		
35	SPECIAL LECTURE: Pelvic floor injury during vaginal birth – short-term and long-term impact and Q&A	Prof. John De Lancey (USA)	
20	Ultrasound assessment of urinary bladder emptying problems and urinary incontinence	Ingrid Volløyhaug (Norway)	
15	How to assess normal position of MESHes and implants at ultrasound	Cristina Ros Cerro (Spain)	
15	Mesh-related complications and ultrasound-guided management	Cristina Ros Cerro (Spain)	
20	Ultrasound in the diagnosis of pelvic organ prolapse – what shall we look for and does it change management of the patients	Ingrid Volløyhaug (Norway)	
20	Case presentations	All faculty	
20	Q&A	All faculty	
15	Refreshment Break		
20	Ultrasound of anal sphincter injuries in the perspective of a colorectal surgeon	Giulio Santoro (Italy)	
20	Ultrasound of anal sphincter injuries in the perspective of a gynecologist	Clara Shek (Australia)	
20	Round table discussion	Giulio Santoro (Italy) and Clara Shek (Australia)	
20	Ultrasound assessment of bowel emptying problems	Giulio Santoro (Italy)	
20	Final Q&A	All faculty	
10	Feedback and close	Ligita Jokubkiene (Sweden) and Aly Youssef (Italy)	
15	Tips and tricks, how to get the best image from your machine (This lecture is not CME accredited)	Pieter Steensma	
	25 25 15 20 15 20 20 20 20 20 20 10 10	25 State of the art of pelvic floor anatomy 26 Pelvic floor during vaginal delivery (2D ultrasound) 27 Q&A 28 How to assess the levator ani muscles— normal ultrasound anatomy 28 Ultrasound findings in levator ani muscle injury associated with pelvic floor dysfunction 29 Ultrasound assessment of pelvic floor in the era of Artificial intelligence. New era of ultrasound-based management of pelvic floor disorders. 20 Is there a rationale to diagnose levator ani muscle injuries in asymptomatic women? 20 Q&A 21 SPECIAL LECTURE: 22 Pelvic floor injury during vaginal birth 23 - short-term and long-term impact and Q&A 25 Ultrasound assessment of urinary bladder emptying problems and urinary incontinence 26 In Mesh-related complications and ultrasound-guided management ultrasound 27 Ultrasound in the diagnosis of pelvic organ prolapse — what shall we look for and does it change management of the patients 28 Case presentations 29 Q&A 20 Ultrasound of anal sphincter injuries in the perspective of a colorectal surgeon 20 Ultrasound and sphincter injuries in the perspective of a gynecologist 20 Round table discussion 20 Ultrasound assessment of bowel emptying problems 20 Final Q&A 21 Feedback and close 22 Final Q&A 23 Final Q&A 24 Feedback and close	

Onsite delegates receive an exclusive hands on training with Ultrasound machines and the on-site faculty.

Practical hands-on training provided by our Sponsor GE

The onsite delegates will be split into the groups and will have a faculty member giving them hands on training on ultrasound machine on pelvic floor ultrasound. This training will equip the delegates with the practical skills and knowledge how to use an ultrasound machine with precision, confidence and accuracy in pelvic floor ultrasound and 3D/4D ultrasound image assessment regarding normal pelvic floor anatomy and pelvic floor muscle injuries. Participants will receive opportunities to practice themselves, with the instructor critiquing and guiding them.

Onsite delegates are invited to attend hands-on training for a pelvic floor ultrasound - Proudly supported by our sponsor GE				
17:45	100	Hands-on training on 3D/4D pelvic floor ultrasound for on-site participants	All faculty	
19.25	5	Closing for on-site participants		

