25th anniversary

## The XXV<sup>th</sup> Practical Course in:

Robotic & Laparoscopic Urology & Paediatric Urology



Avoiding, handling and surviving complications

Institute of Clinical Medicine, Aarhus University, Palle Juul-Jensens Boulevard 107, 8200 Aarhus N, Denmark

August 27th - August 29th, 2025

Website: https://events.au.dk/samis2025





### Dear friends and colleagues

Once again, we have the great pleasure of inviting urologists, pediatric urologists, and pediatric surgeons to Aarhus to attend the XXVth annual practical course in Robotic/Laparoscopic Urology. This year marks the 25th anniversary of the course, with continuous innovations in both concept and technology. Based on outstanding evaluations from previous participants worldwide, using the UEMS™ form, this course has become a must-attend event. Many of your colleagues and leaders have attended before.

As in previous years, we will focus on complications. Laparoscopy and robotics are no longer in their infancy, and with their spread into conventional practice, it is time to address some of the unintended consequences: **Complications** 

# The course addresses both specialists, fellows in urology/paediatric urology/surgery and residents in training.

Proctoring and training will focus, mainly on robotic & laparoscopic complications. It is also a practical urologic laparoscopic training course on pigs – something always extremely well received by the participants. We have assembled a renowned and experienced faculty of Scandinavian and European laparoscopists to demonstrate, supervise and lecture on topics including:

- Pathophysiology of laparoscopy
- Mechanical and technical complications
- Troubleshooting
- Haemorrhage
- Organ specific injury and lesions
- Perioperative complications
- · Convert vs. continue

All backed up by real-time animal lab-simulated catastrophes and clinical scenarios where possible.

Participants will get the chance to brush up on their urological laparoscopic skills, including black box training, trans-/retroperitoneal access to the kidneys, ureter, intracorporeal suturing techniques, pyeloplasty, Fowler-Stephens procedure for non-palpable testis and heminephrectomy/partial nephrectomy. The number of participants in the animal lab is limited to 18, with 2 (-3) participants and one faculty member per pig.

Be aware: This is a practical course with at least 14 hours of hands-on-training! You will have the option to train with the DaVinci  $X^{TM}$  model on pigs.

The course is now in its 25<sup>th</sup> year and is aimed at urologists and paediatric urologists/surgeons at any level of training: complications are not only specific to the novice but also occur to the expert who might become more daring and expands his/her territory, pushing the limits.

#### And remember:

There are two types of surgeons - those who have complications....and the liars!

Faculty: Magnus Anderberg, Lund, SE

Nessn Azawi, Roskilde, DK Christian Brown, London, UK Rafal Chrzan, Cracow, PL

Naiai Cilizali, Ciacow, FL

Bjarne Kromann, Copenhagen, DK

Marc-David Leclair, Nantes, FR

Thomas Norus, Roskilde, DK

Mark Sullivan, Oxford, UK

Jørgen Bjerggaard Jensen, Aarhus, DK

Lotte Kaasgaard Jakobsen, Aarhus, DK

Pernille Skjold Kingo, Aarhus, DK

L. Henning Olsen, Aarhus, DK

We look forward to seeing you in Aarhus.

## Organizing committee:

Lotte Kaasgaard Jakobsen Pernille Skjold Kingo L. Henning Olsen (Chairman)

#### Venue:

The XXV<sup>th</sup> Practical Course in Robotic/Laparoscopic Urology will be held at the facilities of the Department of Clinical Medicine, Aarhus University, located at Surgical Research laboratories, Aarhus University Hospital, Palle Juel-Jensens Blvd.107, basement G111-G125, 8200 Aarhus N.

## **Programme**

## Wednesday, August 27th

10.00 – 10.30	Coffee tea /Exhibition/Registration	Meeting room, Institute of Clinical Medicine
10.25 – 12.00	Welcome and introduction	L. Henning Olsen
	The pathophysiology of laparoscopy (15 min.)	Pernille S. Kingo
	Retroperitoneal/transperitoneal access in pigs, ports, instruments (15 min.)	L. Henning Olsen
	The basics of laparoscopic cautery (15 min.) Complications related to	Jens Ravn
	pelvic procedures (20 min.)	Jørgen Bjerggaard
	Laparoscopic duodenum/colon/spleen lesions. Cases (20 min.) Discussion (20 min)	Thomas Norus
12.15 – 12.45	Lunch & Exhibition	
12.15 – 12.45 12.45 – 15.15	Lunch & Exhibition  Damage control, warming up on black box and robotic simulator	Faculty
	Damage control, warming up on black	Faculty
12.45 – 15.15	Damage control, warming up on black box and robotic simulator	Faculty  Christian Brown
12.45 – 15.15 15.15 – 15.35	Damage control, warming up on black box and robotic simulator  Coffee/tea & Exhibition  Nephrectomy. Perioperative complications: detection, imaging, re-laparoscope, open surgery?	,
12.45 – 15.15 15.15 – 15.35	Damage control, warming up on black box and robotic simulator  Coffee/tea & Exhibition  Nephrectomy. Perioperative complications: detection, imaging, re-laparoscope, open surgery?  Cases (30 min.)  Bleeding: prevention and handling	Christian Brown
12.45 – 15.15 15.15 – 15.35	Damage control, warming up on black box and robotic simulator  Coffee/tea & Exhibition  Nephrectomy. Perioperative complications: detection, imaging, re-laparoscope, open surgery?  Cases (30 min.)  Bleeding: prevention and handling (30 min).  Retro- vs- trans-peritoneal access and heminephrectomy (30min.)	Christian Brown  Mark Sullivan  Matthieu Peycelon

Thursday, August 28 <sup>th</sup>				
08.00 - 08.30	Exhibition & Coffee/tea			
08.30 - 08.40	Briefing	L. Henning Olsen		
08.40 - 09.00	Partial nephrectomy	Nessn Azawi		
09.00 - 12.00	Training on pigs	Faculty		
12.00 – 12.45	Lunch & Exhibition			
12.45 – 14.40	Training on pigs	Faculty		
14.40 – 15.00	Coffee/tea & Exhibition			
15.00 – 16.00	Training on pigs	Faculty		
16.00 – 16.20	Intraabdominal testis: preventing damage and atrophy. Laparoscopic pyeloplasty	Rafal Chrzan		
16.20 – 17.00	Cases	Christian Brown, Matthieu Peyecelon		
17.00 – 17.10	Debriefing	L. Henning Olsen		
18.30	Dinner (included in the registration fee)			

08.00 - 08.30	Exhibition & Coffee/tea	
08.30 - 08.35	Briefing	
08.35 - 09.00	Robotic pyeloplasty -access, complications, tricks & tips	Magnus Anderberg
09.00 – 12.00	Training on pigs	Faculty
12.00 – 12.45	Lunch & Exhibition	
12.45 – 16.00	Training on pigs: the disaster	Faculty
16.00 – 16.15	Adjourn	L. Henning Olsen

### **Fees**

Also covers lunch x 3, beverages and the course dinner on Thursday, August 28<sup>th</sup>, 2025

Until August 1<sup>st</sup>DKK 9.600 (approx. €1.290) After August 1<sup>st</sup>DKK 9.800 (approx. €1.315)

### Remember early registration, the number of participants is limited to 18!

Registration will be on a "first come, first served" basis. We have always had a long waiting list! Therefore, register ASAP!

## Registration online only

https://events.au.dk/samis2025 www.nuf.nu, www.espu.org or www.urologi.dk

Contact address

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Mail: henning.olsen@clin.au.dk

The course venue can be reached easily from Aarhus Airport (AAR) or Billund Airport (BLL).

#### **CME** credits

"The XXVth Practical Course in Robotic & Laparoscopic Urology & Paediatric Urology, Aarhus, Denmark 27/08/2025-29/08/2025, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with

### 19.5 European CME credits (ECMEC®s).

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity."





"The Old Town"

### www.visitaarhus.dk

The course is made possible by generous educational grants from our sponsors:





Additional flyers can be downloaded at:

www.events.au.dk/samis2025 www.nuf.nu www.espu.org www.urologi.dk