

The XXIV<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 28<sup>th</sup> – August 30<sup>th</sup> 2024**

Website: <https://events.au.dk/samis24>



AARHUS UNIVERSITET

## Dear friends and colleagues

Once again, we have the great pleasure to invite urologists and paediatric urologists to Aarhus to attend the XXIII<sup>rd</sup> annual practical course in Robotic/Laparoscopic Urology. As in previous years, we will focus on complications. Laparoscopy and robotics are no longer in their infancy and with its dissemination into the realm of the conventional,

it is now 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 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:

- Patho-/physiology 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™ model on pigs.**

The course is now in its 24<sup>th</sup> year and is aimed at urologists and paediatric urologists 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  
Bjarne Kromann, Copenhagen, DK  
Marc-David Leclair, Nantes, FR  
Thomas Norus, Roskilde, DK  
Mark Sullivan, Oxford, UK  
Lotte Kaasgaard Jakobsen, Aarhus, DK  
Pernille Skjold Kingo, Aarhus, DK  
L. Henning Olsen, Aarhus, DK

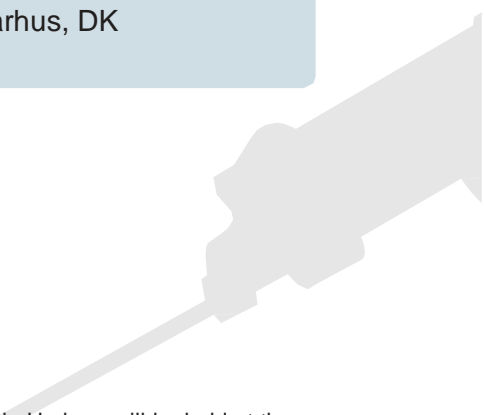
We look forward to seeing you in Aarhus.

**Organizing committee:**

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

**Venue:**

The XXIV<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, basement.



## Programme

Wednesday, August 28<sup>th</sup>

<b>10.00 – 10.30</b>	Coffee tea /Exhibition/Registration	Meeting room, Institute of Clinical Medicine
<b>10.30 – 12.00</b>	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	Jens Ravn (15 min.)
	Complications related to robotics in pelvic procedures (20 min.)	Jørgen Bjerggaard Jensen
	Laparoscopic duodenum/colon/spleen lesions. Cases (20 min.) <i>Discussion (20 min)</i>	Thomas Norus
<b>12.00 – 12.45</b>	Lunch & Exhibition	
<b>12.45 – 15.15</b>	Damage control, warming up on black box and robotic simulator	Faculty
<b>15.15 – 15.35</b>	Coffe/tea & Exhibition	
<b>15.35 – 17.35</b>	Nephrectomy. Perioperative complications: detection, imaging, re-laparoscope, open surgery? Cases (30 min.)	Christian Brown
	Bleeding: prevention and handling (30 min).	Mark Sullivan
	Retro- vs- trans-peritoneal access and heminephrectomy (30min.) <i>Discussion (30 min)</i>	Marc-David Leclair
<b>17.35– 18.00</b>	Debriefing (10min), Reception & Exhibition	L. Henning Olsen

## Thursday, August 29<sup>th</sup>

<b>08.00 – 08.30</b>	Exhibition & Coffee/tea	
<b>08.30 – 08.40</b>	Briefing	L. Henning Olsen
<b>08.40 – 09.00</b>	Partial nephrectomy	Nessn Azawi
<b>09.00 – 12.00</b>	Training on pigs	Faculty
<b>12.00 – 12.45</b>	Lunch & Exhibition	
<b>12.45 – 14.40</b>	Training on pigs	Faculty
<b>14.40 – 15.00</b>	Coffee/tea & Exhibition	
<b>15.00 – 16.00</b>	Training on pigs	Faculty
<b>16.00 – 16.20</b>	Intraabdominal testis: preventing damage and atrophy. Laparoscopic pyeloplasty	Rafal Chrzan
<b>16.20 – 17.00</b>	Cases	Christian Brown, Marc-David LeClair .....
<b>17.00 – 17.10</b>	Debriefing	L. Henning Olsen
<b>19.30</b>	Dinner (included in the registration fee)	

## Friday, August 30<sup>th</sup>

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

## Fees

Also covers lunch x 3, beverages and the course dinner on Thursday, August 29<sup>th</sup>, 2024

Until August 1<sup>st</sup> €1.133,-

After August 1<sup>st</sup> €1.173,-

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

Registration will be on a “first come, first served” basis.

Therefore, register ASAP!

## Registration online only

<https://events.au.dk/samis24>, [www.nuf.nu](http://www.nuf.nu), [www.espu.org](http://www.espu.org) or [www.urologi.dk](http://www.urologi.dk)

Contact address

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Mail: [henning.olsen@clin.au.dk](mailto:henning.olsen@clin.au.dk)

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

## CME credits

The The XXIVth Practical Course in Robotic & Laparoscopic Urology & Paediatric Urology, Aarhus, Denmark, August 28-30, 2024 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with

**19 European CME credits (EACCME®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](http://www.visitaarhus.dk)

Additional flyers can be downloaded at:  
[www.events.au.dk/samis24](http://www.events.au.dk/samis24)  
[www.nuf.nu](http://www.nuf.nu)  
[www.espu.org](http://www.espu.org)  
[www.urologi.dk](http://www.urologi.dk)