The XXIII<sup>rd</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 30<sup>th</sup> – September 1<sup>st</sup>, 2023

Website: events.au.dk/samis2023





## 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 is no longer in its 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 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 on the daVinci X model

The course is now in its 23<sup>rd</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 XXIII<sup>rd</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 30<sup>th</sup>

10.00 - 10.30	Coffee tea /Exhibition/Registration	Meeting room, Institute of Clinical Medicine	
10.30 - 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	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	
12.00 - 12.45	Lunch & Exhibition		
12.45 – 15.15	Damage control, warming up on black box and robotic simulator	Faculty	
15.15 – 15.35	Coffe/tea & Exhibition		
15.35 – 17.35	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	
17.35– 18.00	Debriefing (10min), Reception & Exhibi	tion L. Henning Olsen	

# Thursday, August 31<sup>st</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, Marc-David LeClair
17.00 - 17.10	Debriefing	L. Henning Olsen
19.30	Dinner (included in the registration fee)	

# Friday, September 1st

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  $31^{st}$ , 2023

Until August 1<sup>st</sup> €1.120,-After August 1<sup>st</sup> €1.170,-

### 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**

www.events.au.dk/samis2023, www.nuf.nu, www.espu.org or www.urologi.dk

Contact address

Dept. of Clinical Medicine Aarhus University A1001 Aarhus University Hospital Palle Juul-Jensens Boulevard 99 DK-8200 Aarhus N Mail: henning.olsen@clin.au.dk

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

#### **CME credits**

The XXIII<sup>rd</sup> Practical Course in Robotic & Laparoscopic Urology & Paediatric Urology has applied to the European Accreditation Council for Continuing Medical Education (EACCME) for approval of **CME credits**.



"The Old Town"

www.visitaarhus.dk



Additional flyers can be downloaded at: www.events.au.dk/samis2023 www.nuf.nu www.espu.org www.espu.org