

## The XVIIIth Practical Course in:

# LAPAROSCOPIC & ROBOTIC UROLOGY & PAEDIATRIC UROLOGY

Avoiding, handling and surviving complications

Department of Clinical Medicine / Department of Urology & Paediatric Urology Aarhus University Hospital, Skejby, Palle Juul-Jensens Boulevard 107, basement, 8200 Aarhus N

September 6th - September 8th, 2017





## Dear friends and colleagues

Once again, we have the great pleasure to invite paediatric urologists and urologists to Aarhus to attend the XVIIIth annual practical course in Laparoscopic/Robotic 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 and residents in training.

In Robotics complications are basically the same – although with some different technical issues.

Baring this in mind, our proctoring and training will mainly focus on laparoscopic/robotic complications. The course will also concentrate on practical, urologic, laparoscopic training 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.

Trainees will also get the chance to brush up on their general 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!

The course is now in its eighteenth year, and is aimed at paediatric urologist and 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/hers territory, pushing the limits.

#### And remember:

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

Faculty: Rafal Chrzan, Cracow, PL
Peter Elfving, Malmoe, SE
Nessn H. Azawi, Roskilde, DK
Marc David Leclair, Nantes, FR
Mark Sullivan, Oxford, UK
Christian Brown, London, UK
Jørgen Bjerggaard Jensen, Aarhus, DK
Lotte Kaasgaard Jakobsen, Aarhus, DK
Pernille Skjold Kingo, Aarhus, DK
L. Henning Olsen, Aarhus, DK

As something special this year, Aarhus is the 2017 European Capital of Culture, offering a wide array of cultural events and exhibitions. The course coincides with the last days of one og the major events: The AroS triennale: The Garden – End of times, beginning of times. This is a huge scaled exhibition, starting indoors at the ARoS Art Museum and continuing along four kilometers of coastline to the forest south of the city. The full program for the cultural events can be found at the website aarhus2017.dk We look forward to seeing you in Aarhus.

## Organizing committee:

L. Henning Olsen (Chairman)

#### Venue:

The XVIIIth Practical Course in Laparoscopic/Robotic Urology will be held at the facilities of the Department of Clinical Medicine, Aarhus University, located at Aarhus University Hospital, Skejby – entrance 107, basement.

## Programme

# Wednesday, September 6

10.00 – 11.00	Exhibition/Registration	Meeting-room, Dept. of Clincal Medicine	
11.00 – 12.30	Welcome and introduction	L. Henning Olsen	
	The (patho-) physiology of laparoscopy (15 min.)	L. Henning Olsen	
	Retroperitoneal/transperitoneal access, ports, instruments (15 min.)	L. Henning Olsen	
	The basics of laparoscopic cautery (15 min.)	Jesper Vejlin	
	Nephrectomy. Perioperative complica-	y. Perioperative complica- Christian Brown	
	tions: detection, imaging, re-laparoscope,		
	open surgery? (25 min).		
12.30 – 13.15	Lunch & Exhibition		
13.15 – 15.00	Damage control, warming up on black box and robotic simulator	Faculty	
15.00 – 15.20	Coffe/Tea & Exhibition		
15.20 – 17.00	Bleeding: prevention and handling (20 min.).	Mark Sullivan	
	Laparoscopic bowel/spleen/liver/ pancreas lesions. (20 min.)	Peter Elfving	
	Complications related to robotics, special concerns (20 min.)	Jørgen Bjerggaard Jensen	
	Retro- vs. transperitoneal approach to the kidney. Heminephrectomy – challenges (25 min).	Marc-David LeClair	
17.00 – 17.30	Debriefing, Reception & Exhibition	L. Henning Olsen	

## Thursday, September 7

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08.00 - 08.30	Exhibition			
08.30 - 08.35	Briefing	L. Henning Olsen		
08.35 - 09.00	Anastomosis leakage, partial nephrectomy.	Bjarne Kromann		
09.00 – 12.00	Training on pigs	Faculty		
12.00 – 12.45	Lunch & Exhibition			
12.45 – 16.00	Training on pigs	Faculty		
14.40 – 15.00	Coffee/Tea & Exhibition			
16.00 – 16.30	Cases	Faculty Chair: Christian Brown		
16.30 – 17.00	Intraabdominal testis: preventing damage and atrophy. Laparoscopic pyeloplasty in children and adolescents	Rafal Chrzan		
17.00	Debriefing	L. Henning Olsen		
19.30	Dinner (included in the registration fee)			

# Friday, September 8

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08.00 - 08.30	Exhibition	
08.30 - 08.55	Robotic pyeloplasty in children and adults – differences, complications, tips & tricks.	Lotte K. Jakobsen
	Muellerian remnants – a case for the robot.	L. Henning Olsen
08.55 - 09.00	Briefing	L. Henning Olsen
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, beverages and the course dinner on Thursday, September 7 2017

Until August 1st € 850,-After August 1st € 920,-

### 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 & accommodation online only

www.nuf.nu, www.espu.org or www.urologi.dk

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The XVIIIth Practical Course in Laparoscopic & Robotic Urology & Paediatric Urology' is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net. The course is granted 17 European CME credits.





www.visitaarhus.dk

Dokk1 - Library & Citizens Service

Main exhibit:

## Medtronic Further, Together

Technical assistance from Olympus, Storz & Wolf