

Covering consequences of urological cancer treatment including LUTD, urodynamics, sexual dysfunction, QoL, reconstruction



#### Disclosures



"Yes, I am employee of the month again. And yes, I'm the one who chooses the employee of the month. And no, I don't see a conflict of interest."



Chair in **LUTD**-group (NUF)
Member of the national clinical guideline group (**DMA**)
Member of the **health research ethics committee** in Central
Denmark Region



## To guide you through the symposium

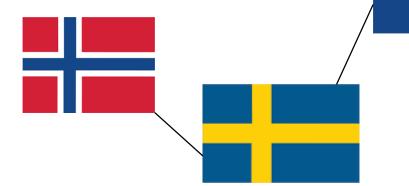




THE COLLABORATION GROUP ON LUTD

#### Our vision

- Education
- Research
- Exchange programmes





## What have we been up to lately....



- 2009: Best practice in LUTD
- 2011: New ideas in the understanding, diagnosis and treatment of LUTD
- 2013: Overactive and Underactive- what does it mean?
- 2015: New trends in LUTD
- 2017: Emergency call for LUTD it's now or never
- 2019: UTI's with a twist

4 educational courses on urodynamics

#### Program day 1



12.30-13.00 LUTD introduction and classification including basic urodynamics. Charlotte Graugaard-Jensen

13.00-13.45 Consequences of urological cancer treatment an overview. Jonørn Fredrikson

13.45-14.30 Male urinary incontinence-primary assessment and surgical options. Henriette Veiby Holm

14.30-15.00



### Program day 1



15.00-15.45 Radiation cystitis and consequences of instillation therapy. Karin Hjelle

15.45-16.30 Non-urological complications of urological cancer treatment. Lilli Lundby and Marianne Glavind-Kristensen

16.30-17.00

17.00-17.30 Male sexual dysfunction. Lotta Renström Koskela

17.30-18... Female sexual dysfunction. Randi Gjessing



### Program day 2



09.00-09.45 Impact on Quality of Life. Mette Schmidt



09.45-10.30 Posterior urethral complications after prostate cancer treatment. Anthony Mundy

10.30-11.00



11.00-11.45 Male post prostatectomy incontinence treatment and complications of irradiation. Frank Van der Aa



11.45-12.30 Rare complications/tricky cases. Anja Løvvik







- Colleagues in the LUTD group
- All speakers
- Mette Benzon from Meeting Planners
- The sponsors
- The exhibitors

#### Gold Sponsor:





Silver Sponsors:







Exhibitors:













#### Practical information



- Check in at 3 pm
- Minibar on your own expenses
- Dinner at 7.30 pm (3 glasses of wine included)
- Check out no later than noon February 1<sup>st</sup>







#### **Certificate of Attendance**

This is to certify that

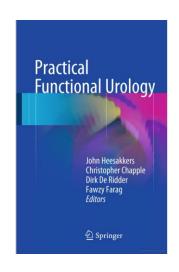
Has actively participated in the

The 5th Nordic course on LUTD and urodynamics January 31 - February 01, 2020 Copenhagen, Denmark On behalf of the LUTD2020 organizing commitee

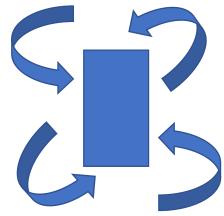
Chairman, Charlotte H Graugaard-Jensen

### Functional urology

• Functional urology is that part of urological practice which deals with functional disorders of the lower urinary tract







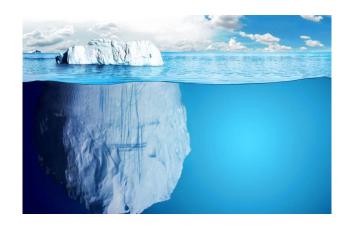
#### Functional problems due to cancer treatment



• <a href="https://www.livestrong.org/we-can-help/healthy-living-after-treatment/late-effects-of-cancer-treatment">https://www.livestrong.org/we-can-help/healthy-living-after-treatment/late-effects-of-cancer-treatment</a>

#### Be aware of the differences











# Independent of cancer diagnose or treatment

- Benign prostatic hyperplasia
- Idiopatic OAB
- Concommitant neurological disorders
- The aging bladder
- Diabetes
- Obesity
- More....

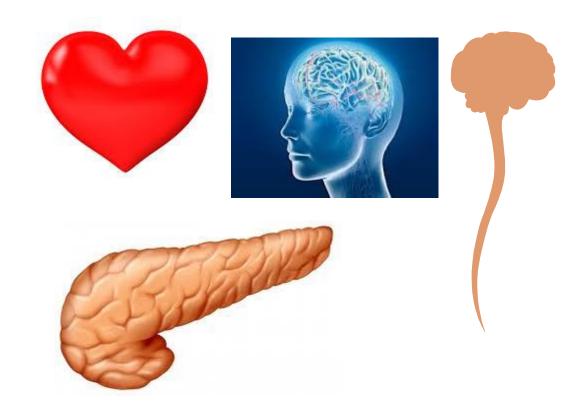






Together with relation to cancer treatment...

# Comorbidity



#### Remember to ask about

- Old injuries
- Alcohol abuse

- Medicin
  - TCA, SSRI, anticholinergics, NSAID's......



# Clinical investigation

- Urinary meatus
- Foreskin (phimosis, BXO)
- Pelvic organ prolapse
- Estrogen status
- Infection
- Rectal examination
- Gynecological examination
- •

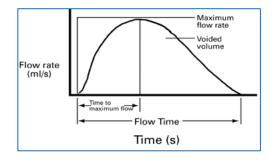






# Diagnostic evaluation of voiding dysfunction

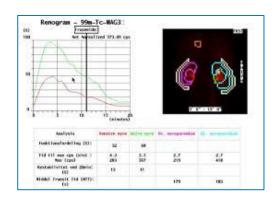
Dato: / Stod op kl.:			ummo i	SES KUN		There are a second		
	M 22		Uterhodons		Var utærheden forudalet af		Noter, Rivad du Voretog dig i	
KONNONIAE.	Vendladning	Drukket mi	Lide	Maget	vander	tringstrang This	Tortindelse med	
43.6-7			100	- Inige	100	110	PARTIEORS.	
0.74	250							
10.8-9	100	200			-			
NO. 9-10	Dele	300						
6.10-11	50		20				impori	
KI, 11-12	70 - 21	300						
KI. 12-13	pr20		34				amorgio	
10.13-14	10724	300	150				57004060	
HI. 14-15	SU12572	300						
KG, 15-10	33712		20				instant	
IQ. 16-17			35				nevert B.	
IG. 17-18		300						
0.18-19	20	300						
10.19-00	42 the		Yo				MENNEWS	
6,20-21	10 + 150							
10, 21-22								
0.22-23	_							
0.23-00	10					-		
0.00-1	345		_		_			
6.12								
0.28	180				-	_		
0.34	_			-		-		
0.45			-	-	-	-		
0.54	200 110			_				
alt	1725	2700	3/9					



	Confidential	ICIQ-MLUTS	Today's	Date	_//.	
	Patier	nt Name				
man		urinary symptoms son urinary symptoms, an	d how much th	ey bothe	r them. We	would be
aver	age, over the PAST FO			bout how		een, on



# Other good and available diagnostic tools









#### "Commercial" from Aarhus University Hospital

