

MASTERCLASS COURSE

IN TRANSANAL AND TRANSRECTAL
ULTRASONOGRAPHY

(TRUS)

14. - 15. NOVEMBER 2019

BEST WESTERN HOTEL SVENDBORG,
CENTRUMSPLADSEN 1 5700 SVENDBORG

PROGRAM

DAY 1

10.00 - 10.25 General introduction to Satc Center and breakfast
- *Gunnar Baatrup*

10.25 - 12.00 Lesson 1: Ultrasonography basics

10.25 - 10.45 Practical introduction to ultrasound and ultrasound machines - *Søren Rafaelsen*

10.45-11.15 Anal Anatomy - *Andreas Nordholm-Carstensen*

11.15 - 11.30 Saving examinations for MDT presentations
- *Niels Buch*

11.30 - 12.030 Hands on practical use and Phantom Training:
Three work stations:
1. 3D cases and diagnostic on own computer
- *Andreas Nordholm-Carstensen*
2. Different probes and equipment
- *Søren Rafaelsen and Peter Petersen*
3. Strain ratio elastography - *Jo Waage*

12.30 - 13.15 Lunch

13.15 - 14.30 Lesson 2: Anal Ultrasonography:

13.15 - 14.15 TRUS: Diagnostic and treatment of anal absces and fistulas - *Andreas Nordholm-Carstensen*

14.15 - 14.30 Assessments of anal sphincter defects
- *Niels Buch*

14.30 - 14.50 Coffee break

14.50 - 17.00 Lesson 3: Rectal Ultrasonography:

14.50 - 15.10 The significant rectal neoplasm
- *Neil Borley*

15.10 - 15.45 A systematic approach to assessment of rectal neoplasms, staging of pedunculated polyp
- *Neil Borley*

15.45 - 16.10 Break

16.10 - 16.25 N staging of rectal cancer and post CT re-staging
- *Søren Rafaelsen*

16.25 - 16.40 European Guidelines - *Søren Rafaelsen*

16.40 - 17.00 Inter-observer variation MRI contra TRUS - any difference? - *Søren Rafaelsen*

17.00 - 18.15 Patient cases and discussion - *Anders Høgh, Neil Borley, Niels Buch, Jo Waage and Søren Rafaelsen*

18.15- Dinner (*to be announced*)

DAY 2 at OUH Svendborg Hospital

8.30 - 09.00 B-mode and Elastography - *Jo Waage*

09.00 - 12.00 Live demo and practical session - TRUS of rectal tumours (live demo) - *Niels Buch, Neil Borley, Anders Høgh, Søren Rafaelsen, Andreas Nordholm-Carstensen and Jo Waage.*

12.00 - 13.00 Lunch

13.00 - 14.00 Lesson 4: New techniques

13.00 - 13.30 Ultrasound and Elastography assessment of CRT response *Søren Rafaelsen*

13.30- 14.00 Recommendations and discussion
Gunnar Baatrup

OFFICIAL LANGUAGE:
ENGLISH

LOCAL ORGANIZING COMMITTEE
- DEPARTMENT OF SURGERY, OUH:

EDUCATION SECRETARY
LENE VON FINTEL SOSTACK,

CONSULTANT
ANDERS HØGH,

RESEARCH NURSES
ANJA WULLE HANSEN
METTE LUNDVALD RASMUSSEN

CENTRAL ORGANIZING COMMITTEE:

SENIOR CONSULTANT
SØREN RAFAELSEN
DEPARTMENT OF RADIOLOGY,
VEJLE HOSPITAL

SENIOR CONSULTANT
NEIL BORLEY
DEPARTMENT OF SURGERY,
CHELTENHAM HOSPITAL

PROFESSOR,
GUNNAR BAATRUP
DEPARTMENT OF SURGERY,
OUH

SURGEON
ANREAS NORDHOLM-CARSTENSEN
DEPARTMENT OF SURGERY,
SEALAND UNIVERSITY HOSPITAL

SENIOR CONSULTANT
NIELS BUCH
DEPARTMENT OF SURGERY,
OUH

CONSULTANT
JO WAAGE