



taTME workshop with hands-on cadaver lab

27-28 April 2015 – Department of Anatomy, University of Oxford

in partnership with











Course Objectives

Our workshop is aimed at colorectal surgeons experienced in laparoscopic and/or robotic rectal surgery (> 20 cases per year), and ideally also experienced with transanal surgery, especially TEM and TAMIS. This 2-day course will focus on the rationale for taTME and appropriate patient selection. It will cover all practical aspects required to set up a safe and effective service. In-depth didactic lectures, explanatory videos and hands-on on training in human cadavers will be provided by expert national and international faculty. We aim to run the course for 8 delegates, and would strongly encourage surgeons to sign up in teams for the course. Each team will also be encouraged to bring along one or two members of their theatre staff. We will also run a series of lectures specifically for the theatre staff and they will also be able to join in for the practical sessions.

Main Objectives

- Understand rationale for taTME & appropriate patient selection
- safe use and set-up of $GELPOINT^{\mathbb{R}}$ Path transanal platform
- understand key steps, anatomic landmarks for taTME and potential pitfalls
- enable set-up of a safe and effective taTME program

Course Convenors

Mr. R. Hompes, Colorectal surgeon – Oxford Mr. O. Jones, Colorectal Surgeon – Oxford Mr. C. Cunningham, Colorectal Surgeon – Oxford

Faculty

Mr. S. Arnold, Colorectal Surgeon – Basingstoke Mr. R Austin, Colorectal Surgeon – Colchester Dr. J. Tuynman, Gastrointestinal Surgeon – Netherlands

Agenda

Day 1 at training facility seminar room + cadaver lab

0/30 - 0830 Pogistration	and Coffee
07.30 - 08.30 Registration	

Welcome and introduction		
08.30 - 09.00	Aims and objectives of course Introduction of participants - experience to date	R. Hompes

Interactive Session : Background and theory (William Dunn Seminar Room)		
09.00 - 09.20	Rationale for taTME	J. Tuynman
09.20 - 09.40	Indications, patient selection and work-up	R. Austin
09.40 - 10.00	Pelvic anatomy ; important landmarks for taTME	S Arnold
10.00 - 10.15	Refreshments	
10.15 - 12.00	Interactive Video session: • theatre set-up / Equipment • taTME step-by-step • Transanal approach (mucosectomy / IS / pursestring) • pitfalls	Lian Lee R. Hompes R. Austin J. Tuynman

12.00 - 12.40	Lunch (Sherrington Seminar Room)		
Practical session : Box trainer & taTME Cadaveric Simulation (2 participants per station, proctor at each table)			
12.40 - 13.00	Introduction to practical session	Faculty	
13.00 - 14.00	Simulator : set-up gelpoint Path / anal pursestring	Faculty - Delegates	
14.00 - 17.30	Cadavers : taTME - pelvic dissection +/- anastomosis (+ Simulator)	Delegates	
17.30 - 18.00	Q&A	All	
19.30 - 21.00	Dinner at Balliol College		

Day 2 at training facility seminar room + cadaver lab

08.00 - 08.30	Coffee (William Dunn Seminar Room)	

Interactive Session (William Dunn Seminar Room)			
08.30 - 09.00	Anastomotic techniques	C. Cunningham	
09.00 - 09.30	Overview of evidence to date	J. Tuynman	
09.30 - 10.00	Presentation of cases	R. Austin S. Arnold	
Practical session : Box trainer & taTME Cadaveric Simulation (4 participants per station, proctors at each table)			
10.00 - 13.30	Cadavers : synchronous taTME - pelvic dissection + abdominal dissection (+ Simulator)	Delegates	

13.30 - 14.15	Lunch (Sherrington Library)	
Practical session : Box trainer & taTME Cadaveric Simulation (4 participants per station, proctors at each table)		
14.15 - 15.15	Cadavers : taTME - anastomosis	Delegates
15.15 - 15.30	Refreshments (Sherrington Library)	
Interactive Session (Sherrington Library)		
15.30 - 15.50	Registry	R. Hompes
15.50 - 16.10	Setting up a service	C. Cunningham
16.10 - 16.30	Summary, feedback and close	Delegates - Faculty
16.30 - 17.00	Faculty debrief	Faculty