

# **MASTERCLASS ON LOWER GI FUNCTION TESTING**

July 10 - 11, 2014

Barts and The London School of Medicine & Dentistry, Whitechapel, London

### THURSDAY 10TH JULY (AM)

Old Medical School Library

09:00 – 09:40 Registration and coffee

Milton Lecture Theatre

**SESSION 1: SETTING THE SCENE** 09:40 – 11:10

Chairs: TBA

09:40 – 09:50 Welcome address Professor Charles Knowles

London

09:50 – 10:20 Diagnostic testing for faecal incontinence and constipation: Lecture Dr Mark Scott

which investigations are available to us?

10:20 – 10:45 When should a patient be referred for investigation of anorectal function? Lecture Miss Sophie Pilkington

Southampton

10:45 – 11:10 Are we doing the same things? An overview of practice in the United Kingdom Lecture Miss Emma Carrington

London

11:10 – 11:35 **Coffee break** 

SESSION 2: PELVIC FLOOR IMAGING 11:35 – 12:55

Colonic manometry in adults: research technique or clinical tool?

Chairs: TBA

11:35 – 12:00 Practical demonstration of endo-anal ultrasound imaging Interactive Mr Andy Williams

demonstration London

12:00 – 12:25 Trans-perineal and endo-vaginal ultrasound imaging Lecture Miss Charlotte Chaliha

London

12:25 – 12:55 **KEYNOTE LECTURE** Lecture *Dr Phil Dinning* 

Adelaide, Australia

Old Medical School Library

12:55 – 13:50 **LUNCH** 





## THURSDAY 10TH JULY (PM)

## Milton Lecture Theatre

SESSION 3:	ANORECTAL MANOMETRY	13:50 – 15:30	
Chairs:	ТВА		
13:50 – 14:05	Technique, historical perspective, and recent technological developments	Lecture	<i>Miss Emma Carrington</i> London
14:05 – 14:40	Practical demonstration of high-resolution anorectal manometry	Interactive demonstration	Miss Emma Carrington London
14:40 – 15:05	Normal values and clinical cases: interpretation of results	Interactive demonstration	Miss Emma Carrington Mr Ugo Grossi London
15:05 – 15:30	KEYNOTE LECTURE New insights into the pathophysiology of faecal incontinence	Lecture	Professor James Jones Dublin, Ireland
15:30 – 15:55	Coffee break		
SESSION 4:	ANORECTAL SENSATION AND NEUROPHYSIOLOGICAL TESTING	15:55 – 17:15	
Chairs:	TBA		
15:55 – 16:15	Anorectal sensory dysfunction: clinical importance	Lecture	<i>Dr Mark Scott</i> London
16:15 – 16:45	Practical demonstration of rectal and anal sensory testing	Interactive demonstration	<i>Dr Henriette Heinrich</i> Zurich, Switzerland
16:15 – 17:15	Panel discussion Does anorectal function testing actually influence management and outcomes?	Panel discussion	Dr Anton Emmanuel (Chair) Professor Charles Knowles Mr Andy Williams Miss Sophie Pilkington Dr Natalia Zarate Dr Henriette Heinrich

### FRIDAY 11TH JULY (AM)

Old Medical School Library

08:30 – 09:15 Registration and coffee

Milton Lecture Theatre

10:15 - 10:45

SESSION 5: GASTROINTESTINAL TRANSIT STUDIES 09:00 – 10:45

Chairs: TBA

09:15 – 09:45 Radio-opaque marker studies: which method is best? Lecture Dr Natalia Zarate

London

09:45 – 10:15 Practical demonstration of wireless motility capsule studies Interactive Dr Anthony Hobson

demonstration London

KEYNOTE LECTURE Lecture and Professor Klaus Krogh

The future? Practical demonstration of magnetic pill studies interactive demonstration Aarhus, Denmark

10:45 – 11:10 **Coffee break** 

**SESSION 6: TESTS OF EVACUATION** 11:10 – 13:00

Chairs: TBA

11:10 – 11:35 Anorectal manometry and balloon expulsion: tests of evacuation? Lecture Dr Anton Emmanuel

London

11:35 – 12:00 Practical demonstration of barium proctography Interactive Dr Michele Marshall

demonstration London

12:00 – 12:25 Practical demonstration of MR proctography Interactive Dr Stuart Taylor

demonstration London

12:25 – 12:55

Panel discussion
Do tests of evacuation give us the same clinical diagnosis?

Panel discussion
Professor Charles Knowles (Chair)
Professor Klaus Krogh

Professor Klaus Krogh Dr Anton Emmanuel Dr Stuart Taylor Dr Natalia Zarate Dr Michele Marshall

12:55 – 13:00 Closing comments Professor Charles Knowles

London

**MEETING CLOSES** 

Old Medical School Library

13:00

13:00 – 13:45 **Coffee**