

# 9<sup>th</sup> Nottingham Barrett's Endotherapy Course

13<sup>th</sup> & 14<sup>th</sup> June 2019, Postgraduate Medical Education Centre  
Queens Medical Centre campus, Nottingham University Hospitals NHS Trust, UK

Course directors: Dr Jacobo Ortiz & Prof Krish Ragnunath

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## Day 1: Thursday 13<sup>th</sup> June 2019

08.30-08:55: Registration & Coffee

08.55-09.00: Welcome & Introduction. Jacobo Ortiz

Instead of the usual and conventional lectures, our program this year has been designed as three panels of big experts covering the three main topics in Barrett's endotherapy: diagnosis, resection and ablation. The aim is to create dynamic, open and interactive discussions covering all the known and the new aspects of the endoscopic treatment for early Barrett's neoplasia.

### Session I SCREENING, DIAGNOSIS AND SURVEILLANCE 9:00-10:30

Chair: Prateek Sharma

Panel: John de Caestecker, Maria O'Donovan, Sunny Kadri and Bas Weusten

New minimally invasive screening tools for Barrett's oesophagus. Learning how to perform a high-quality endoscopy for patients under surveillance. How we can improve our diagnostic yield of early Barrett's neoplasia and how to assess a patient with known early Barrett's neoplasia? We will also cover role of chemoprevention, new diagnostic imaging tools, new tissue acquisition techniques and role of biomarkers.

10.30-11.00: Coffee break

### Session II RESECTION TECHNIQUES 11:00-13:00

Chair: Adolfo Parra-Blanco

Panel: James Catton, Jason Dunn, Andy Cole and Maria O'Donovan

How we should resect early neoplastic lesions? Has ESD any role in Barrett's treatment? Is there still a space for surgical treatment of Barrett's neoplasia in the endotherapy era? What we should expect from our pathologists when reporting a resection specimen? What should we tell our pathologists to properly report a resection specimen? Learning to interpret pathology reports.

11:00-13:00: Live endoscopy from QMC unit: ER techniques. Rehan Haidry and Krish Ragnunath

13.00-14.00: Lunch break and visit the exhibition

### Session III ABLATION AND POST TREATMENT SURVEILLANCE 14:00-16:00

How I should ablate early Barrett's neoplasia?

Chair: Bas Weusten

Participants: Prateek Sharma, Rehan Haidry, Sunny Kadri and Jason Dunn

Is still RFA the ablation technique of choice? Are the new ablation modalities going to replace it? Is the new cryoablation balloon device the most promising tool in the last few years? The old APC is back, what is the role of the new hybrid-APC? What should be the aim of the ablation? CR-IM vs. CR-D. Now that I have managed to successfully eradicate the whole Barrett's segment, how should I survey my patients?

14:30-16:00: Live endoscopy from QMC unit: Ablation techniques. Jacobo Ortiz and Krish Ragnunath

16.00-16.20: Tea break

### Session IV FUTURE DIRECTIONS AND CLOSING REMARKS 16:20-17:00

16.20-16.40: What's new and what's coming in the Barrett's endotherapy field: Most recent publications and future research. Prateek Sharma

16.40-17.00: Summary of the day: Take home messages. Andy Cole

19.30: Meet at The Orchard Hotel reception for coach transfer to restaurant

20.00-22.30: Course Dinner

## Day 2: Friday 14<sup>th</sup> June 2019

### Session I HANDS ON TRAINING AND VIDEO SESSIONS 9:00-10:45

GROUP A. 09.00-10.45: Interactive case discussions with images and videos.  
Bas Weusten, Jason Dunn, Rehan Haidry and Krish Ragunath

GROUP B. 09.00-10.45: Hands on training with faculty using Cardiff Endotrainer

Station 1: ER techniques

Station 2: RFA techniques (RFA Circumferential and focal catheters)

Station 3: Hybrid APC technique

### 10.45-11.15: Coffee break

### Session II HANDS ON TRAINING AND CASE DISCUSSION VIDEO SESSIONS 11:15-13:00

GROUP B. 11:15-13.00: Interactive case discussions with images and videos.  
Bas Weusten, Jason Dunn, Rehan Haidry and Krish Ragunath

GROUP A. 11:15-13.00: Hands on training with faculty using Cardiff Endotrainer

Station 1: ER techniques

Station 2: RFA techniques (RFA Circumferential and focal catheters)

Station 3: Hybrid APC technique

### 13.00-14.00: Lunch break and visit the exhibition

### Session III WHEN SOMETHING GOES WRONG, INTERACTIVE VIDEO SESSIONS 14:00-15:30

14:00-14:30 Managing complex strictures. Bas Weusten

14:30-15:00 Stopping post EMR/ESD Bleeding. Adolfo Parra-Blanco

15:00-15:30 Closing perforations. Krish Ragunath

### 15.00-15.30: Tea and Good-bye

International Faculty	UK Faculty
Professor Prateek Sharma, Kansas, U.S.A. Professor Bas Weusten, Utrecht, The Netherlands	Mr. James Catton, Nottingham Dr. Andy Cole, Derby Dr. John DeCaestecker, Leicester Dr. Maria O'Donovan, Cambridge Dr. Jason Dunn, London Dr. Rehan Haidry, London Dr. Sunny Kadri, Leicester Dr. Adolfo Parra-Blanco, Nottingham

Patient Advocate for Live Endoscopy: Dr Steve Foley

Hands-on Cardiff Endotrainer support by Mr Stuart Goddard, WIMAT, Cardiff