

Tuesday 3 September 2019 - Guy Whittle Auditorium

08:00 – 08:30 Registration

08:30 Welcome and introduction

Dr Edward J. Despott

Director International AEM

Dr Alberto Murino

Director International AEM

Ms Kate Slemeck

CEO Royal Free Hospital

Prof Massimo Pinzani

Director UCL Institute for Liver & Digestive Health

Prof Mário Dinis-Ribeiro

President European Society of Gastrointestinal Endoscopy (ESGE)

Prof Michael Wallace

Editor in Chief, Gastrointestinal Endoscopy, American Society Gastrointestinal Endoscopy (ASGE)

Prof Ibrahim Mostafa

Director World Endoscopy Organisation (WEO) Education Committee

Imaging ‘hot session’: a catch up with the latest imaging and artificial intelligence (AI) technologies

Chairs: Prof Michael Wallace, Prof Mário Dinis-Ribeiro, Prof Philip Chiu

Artificial intelligence (AI) and latest imaging technologies: role and potential

08:45 Current role of advanced imaging technologies: **Prof Mário Dinis-Ribeiro**

09:00 AI for lesion detection & colorectal cancer screening: **Prof Evelien Dekker**

09:15 AI for lesion characterisation: **Prof Philip Chiu**

09:30 AI in capsule endoscopy: **Dr Alberto Murino**

09:45: Discussion

09:45-10.45 **Interactive Video Session 1 (Endoscopic closure of defects)**

Panel: Prof Hironori Yamamoto, Prof Mario Dinis Ribeiro, Prof Alberto Herreros de Tajeda, Dr Edward J Despott, Prof Michael Wallace, Prof Philip Chiu

10.45 – 11:15 Coffee Break

Women in Interventional Endoscopy (WIE) session 2019:

Quality, safety and effectiveness in endoscopy. Standards and guidelines update

Chairs: Dr Siwan Thomas-Gibson, Prof Marianna Arvanitakis, Dr Erasmia Vlachou, Dr Noriko Suzuki

11:15 Serrated polyps 2019 risks and management **Prof Evelien Dekker**

11:30 Endoscopic management of acute necrotizing pancreatitis:

Prof Marianna Arvanitakis

11:45 Barrett’s oesophagus updates: **Prof Andrea May**

12:00 Building a safe and efficient endoscopy service: The JAG way

Dr Siwan Thomas-Gibson, Chair, The JAG

12:15 Discussion

12:30-13:30 Lunch Break

Neuroendocrine tumour (NET) session:

Clarity for effective management- An endoscopist's manual

Chairs: Prof Martyn Caplin, Dr Christos Toumpanakis, Dr Dalvinder Mandair, Prof Hironori Yamamoto, Mr Giuseppe Kito Fusai

13:30 NETs in the upper GI tract & SB **Dr Christos Toumpanakis**

13:40 NETs in the lower GI tract **Dr Dalvinder Mandair**

13:50 NETs endoscopic resection: EMR, ESD or EFTR? **Prof Helmut Neumann**

14:05 Surgical management of NET lesions **Mr Giuseppe Kito Fusai**

14:20 Cases and multidisciplinary discussion

14.30-15.30 Interactive Video Session 2 (HPB)

Panel: Prof Guido Costamagna, Prof Nageshwar Reddy, Prof Marc Giovannini, Prof Marianna Arvanitakis, Prof Andrea May

15:30 - 16:00 Coffee Break

Hepatobiliary session (Part I):

Chairs: Prof Steve Pereira, Dr Douglas Thorburn, Dr George Webster, Dr Mostafa Ibrahim

16:00 ESGE guidelines: Endoscopic biliary stenting: indications, choice of stents and results **Prof Tibor Gyokeres**

16:10 Training in ERCP, WEO perspectives **Prof Ibrahim Mostafa**

16:20: Expert tips to achieve a high rate of biliary cannulation **Prof Guido Costamagna**

16:35 Management of complex biliary stones **Prof Nageshwar Reddy**

16:50 DBE for Biliary access in altered anatomy: **Dr Marco Pennazio**

Hepatobiliary session (Part II):

Chairs: Prof Costamagna, Prof Nageshwar Reddy, Prof Marc Giovannini, Prof Ibrahim Mostafa

17:00 Direct cholangioscopy - what's the latest? **Dr George Webster**

17:10 Endoscopic radiofrequency ablation (RFA) for malignant biliary strictures
Prof Steve Pereira

17:20 EUS guided biliary drainage: indications, technical challenges and outcomes
Prof Marc Giovannini

17:35 EUS guided gallbladder drainage - who to call and when- The endoscopist, radiologist or the surgeon? **Dr Andrea Anderloni**

17:50 Discussion & close

Wednesday 4 September 2019 - Guy Whittle Auditorium

Advanced endoscopy in inflammatory bowel disease

Chairs: Prof Michael Wallace, Dr Mark I. Hamilton, Dr Charles D. Murray, Mr Massimo Varcada

08:30 Identifying dysplastic lesions **Prof Michael Wallace**

08:45 Surveillance **Prof Brian P. Saunders**

09:00 Lesion resection in inflammatory bowel disease **Prof Hironori Yamamoto**

09:15 The endoscopy surgical interface **Mr Aryn Haji**

09:25 Endoscopic management of structuring disease **Prof Tomonori Yano**

09:35 Discussion

09:45 – 10:45 Interactive Video Session 3 (Resection techniques)

Panel: Prof Ibrahim Mostafa, Prof Andrea May, Prof Mario Dinis Ribeiro, Prof Brian P. Saunders, Prof Michael Wallace, Prof Tibor Gyokeres, Prof Alberto Herreros de Tajeda

10.45 – 11:15 Coffee Break

International AEM key note lecture (Karl's Memorial Lecture)

Chairs: Dr Edward J. Despott & Dr Alberto Murino

11:15 'Pearls of wisdom from the Master'

Prof Nageshwar Reddy

Minimally invasive resection: Training and perspectives

Chairs: Prof Hironori Yamamoto, Prof Philip Chiu, Dr Alberto Murino

11:45 Effective training **Prof Alberto Herreros de Tajeda**

Tandem talks: ESD - where are we now and where are we heading?

12:00 Europe **Prof Mário Dinis-Ribeiro**

12:10 United States **Prof Michael Wallace**

12:20 Asia **Prof Philip Chiu**

12:30 Discussion

12:45 – 13:30 Lunch

13:30 – 14:30 Interactive Video Session 4 (Enteroscopy and capsule endoscopy)

Panel: Prof Marianna Arvanitakis, Dr Erasmia Vlachou, Prof Andrea May, Dr Edward J. Despott, Prof Hironori Yamamoto, Prof Marco Pennazio, Prof Tomonori Yano

Minimally invasive resection: Current techniques and the future

Chairs: Prof Michael Wallace, Prof Brian Saunders, Prof Arnaud Lemmers

Endoscopic submucosal dissection (ESD)

14:30 Traditional ESD techniques and outcomes **Prof Arnaud Lemmers**

14:40 The pocket-creation method (PCM) for ESD **Prof Hironori Yamamoto**

Evolution of ESD

14:50 Saline-immersion therapeutic endoscopy (SITE) PCM ESD: **Dr Edward J. Despott**

15:00 Device assisted ESD **Prof James E. East**

Robotic endoluminal surgery

15:10 Eastern experience **Prof Philip Chiu**

15:20 Western experience **Dr Ivo Boskoski**

15:30 Discussion

15:45 - 16:15 Coffee Break

Small bowel session

***Chairs: Prof Hironori Yamamoto, Prof Marco Pennazio, Dr Martin Keuchel,
Dr Torsten Beyna, Dr Edward J. Despott***

16:15 ESGE Performance measures for small bowel endoscopy **Dr Cristiano Spada**

16:25 Robotic magnetically controlled capsule endoscopy 2019 **Dr Martin Keuchel**

16:35 Small bowel bleeding in 2019 **Prof Marco Pennazio**

16:45 Motorised spiral enteroscopy: latest data **Prof Marianna Arvanitakis**

Hot debate: what is the future of device-assisted enteroscopy?

16:55 Motorised spiral enteroscopy is the future for all!

Dr Torsten Beyna

17:05 DBE is here to stay! **Prof Hironori Yamamoto**

17:15 Discussion

17:30 Closing remarks **Dr Edward J. Despott & Dr Alberto Murino**

Wednesday 4 September 2019- Naim Dangoor Auditorium

Satellite symposium

Academic endoscopy and publishing: tips and tricks from the experts

*Chairs: Prof Michael Wallace, Prof Mário Dinis-Ribeiro, Prof Marianna Arvanitakis,
Dr Alberto Murino, Dr Edward J. Despott*

07:20 Getting your paper published: What the editors like! **Prof Michael Wallace**

7:35 Choosing the right journal and avoiding common mistakes **Prof Mário Dinis-Ribeiro**

7:50 Writing a high quality abstract/paper **Prof Marianna Arvanitakis**

8:05 Achieving a high standard review **Dr Alberto Murino**

Thursday 5 September 2019- The RSM Boardroom

International AEM London Capsule Endoscopy Course

08:30 Welcome and introduction

Prof Marco Pennazio, Dr Cristiano Spada, Dr Martin Keuchel, Dr Clare Parker

08:40 Setting up the system and patient preparation **Dr Clare Parker**

08:55 Reading and reporting **Dr Cristiano Spada**

09:10-10.30 Hands-on familiarisation **All faculty**

10:30 - 11:00 Coffee Break

11:00 Normal variants **Prof Marco Pennazio**

11:15 Interpreting common pathologies **Dr Martin Keuchel**

11:30-12:30 Hands-on cases **All faculty**

12:30 - 13:15 Lunch

13:15 Patient selection, risks and complications **Dr Cristiano Spada**

13:30-14:30 Hands-on cases **All faculty**

14:30 Case examples and interactive discussion **Dr Martin Keuchel**

14:45-16:00 Hands-on cases **All faculty**

16:00 Closing summary **All Faculty**

Thursday 5 September 2019

Endoscopic Submucosal Dissection (ESD) - Atrium

Hands-on Training Course with International Experts

Medical training suite with dedicated lectures in the Naim Dangoor Auditorium

(This course is only open to ESD course subscribers)

07:30 - 08:00 Registration

Dedicated ESD Course Lectures

Chairs: Prof Yamamoto, Prof Miura, Prof Hayashi, Dr Despott, Dr Murino

08:00 ESD when and why **Prof Hironori Yamamoto**

08:15 The Pocket Creation Method (PCM) **Prof Hironori Yamamoto**

08:30 ESD technical tips & tricks **Prof Yoshikazu Hayashi**

08:50 - 12:00 ESD hands-on training

ESD Trainers

Prof Hironori Yamamoto, Prof Yoshikazu Hayashi, Prof Yoshimasa Miura, Dr Yutaka Hirayama, Dr Noriko Suzuki, Prof Alberto Herreros de Tajeda, Dr Torsten Beyna, Dr Erasmia Vlachou, Dr Alberto Murino, Dr Edward J. Despott, Prof Philip Chiu, Prof Helmut Neumann, Prof Arnaud Lemmers

12:00 - 12:45 Lunch

12:45 How to manage difficult scenarios **Prof Hironori Yamamoto**

13:00 Endoscopic closure of resection defects **Prof Alberto Herreros de Tajeda**

13.15 - 16.15 ESD hands-on training

Dedicated ERCP & EUS Course Lectures

ERCP Lectures

08:00 Indications **Prof Marianna Arvanitakis**

08:15 Anatomy and anatomical variation **Prof Guido Costamagna**

08:30 Biliary & pancreatic cannulation **Dr George Webster**

08:45 Sphincterotomy & pre-cut **Prof Nageshwar Reddy**

EUS Lectures

09:00 EUS imaging of mediastinal lymph nodes and the oesophagus **Dr Mostafa Ibrahim**

09:15 EUS Imaging of the stomach and pancreas **Dr Douglas Thorburn**

09:30 EUS-FNA **Prof Marc Giovannini**

09:45 Therapeutic EUS **Dr Andrea Anderloni**

10.00 - 13.15 ERCP & EUS hands-on training

13:15 - 14.00 Lunch

14:00 - 17:00 ERCP & EUS hands-on training