The Royal Society of Medicine,
1 Wimpole Street, London
Welcome to the International AEM

It is with great pleasure that we welcome you to London for our International AEM (Advanced Endoscopy Masterclass); a comprehensive, major educational event with the participation of a stellar faculty of highly acclaimed international and national speakers to showcase the state-of-the-art of advanced endoscopy.

As witnessed through the quality of last year’s inaugural and the universally positive feedback received from over 300 delegates, 50-strong faculty and sponsors, the International AEM London has already proven itself to be an unmissable event.

The AEM consists of 2 full days of didactic/interactive lectures and video sessions covering all key topics relating to frontline and advanced endoscopy, followed by a full day of hands-on training (ESD, ERCP and EUS). Dedicated symposia (focussing on neuroendocrine tumours (NETs), hepatology and inflammatory bowel disease (IBD) and their interface with endoscopy) shall also be held.

In collaboration with Jichi Medical University (JMU), Japan, the International AEM London shall host the world’s first and only ESD hands-on training course dedicated to the revolutionary ‘pocket creation method’ (PCM) as developed and taught by Prof Hironori Yamamoto, our key guest. The award-winning home of the International AEM shall remain that of the Royal Society of Medicine at 1 Wimpole Street, in the heart of central London.

The International AEM London is endorsed by key societies including the European Society of Gastrointestinal Endoscopy (ESGE), the World Endoscopy Organisation (WEO), the Japan Gastroenterological Endoscopy Society (JGES), the British Society of Gastroenterology (BSG), the Spanish Society of Gastrointestinal Endoscopy (SEED), the Italian Society of Gastroenterological Endoscopy (SIED) and the British Association for Study of the Liver (BASL). The International AEM London also carries 24 CPD/CME category 1 external credits as awarded by the Royal College of Physicians (RCP).

Once again, welcome to London for this comprehensive educational event.

Sincerely,

Dr Edward J. Despott  
International AEM Director

Dr Alberto Murino  
International AEM Director
AEM Faculty of International Experts & Course Directors

Prof Hironori Yamamoto
Prof Jacques Deviere
Prof Guido Costamagna
Prof Nageshwar Reddy
Prof Thierry Ponchon

Prof Andrea May
Prof Ibrahim Mostafa
Prof Horst Neuhaus
Prof Kenneth Binmoeller
Prof Paul Fockens

Dr Erasmia Vlachou
Prof Alessandro Repici
Prof Raf Bisschops
Prof Marcel Tantau
Dr Mostafa Ibrahim

Prof Yoshikazu Hayashi
Prof Yoshimasa Miura
Dr Cristiano Spada
Prof Helmut Neumann
Dr Ivo Boskoski

Prof Naoki Morimoto
Prof Fatih Aslan
Dr Yutaka Hirayama
Dr Edward J Despott
International AEM Director

Dr Alberto Murino
International AEM Director
AEM Faculty of National Experts
Wednesday 5 September 2018 - 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
Dr George Webster
Vice President British Society of Gastroenterology (BSG)
Prof Thierry Ponchon
President European Society of Gastroenterology Endoscopy (ESGE)
Prof Paul Fockens
President United European Gastroenterology (UEG)
Dr Charles D Murray
President Royal Society of Medicine (RSM) Gastroenterology
Prof Ibrahim Mostafa
Director World Endoscopy Organisation (WEO) Education Committee

Third space endoscopy in the oesophagus
Chairs: Prof Horst Neuhaus, Prof Paul Fockens, Prof Guido Costamagna
08:45 Oesophageal ESD, indications, efficacy and safety
Prof Thierry Ponchon
09:00 POEM for achalasia and related motility disorders
Prof Guido Costamagna
09:15 STER: submucosal tunnelling endoscopic resection
Prof Horst Neuhaus
09:30 Discussion
09:45-10.30 Video Session

Panel: Prof Hironori Yamamoto, Prof Horst Neuhaus, Prof Helmut Neumann, Dr Fatih Aslan, Prof Kenneth F Binmoeller, Prof Ibrahim Mostafa, Dr Edward J Despott

10.30 – 11:00 Coffee Break

Endoscopic management of duodenal pathology

Chairs: Prof Hironori Yamamoto, Prof Kenneth F Binmoeller, Dr Edward J Despott

11:00 Mucosal and submucosal lesion classification and characterisation Prof Raf Bisschops

11:10 Duodenal lesion resection: Balancing the risks and benefits Prof Paul Fockens

11:20 Management of non-ampullary sporadic adenomas- UEMR (immersion facilitated resection) Prof Kenneth F Binmoeller

11:35 Management of non-ampullary sporadic adenomas: ESD Prof Hironori Yamamoto

11:50 Management of ampullary adenomas Prof Horst Neuhaus

12:00 Management of duodenal-specific complications Prof Andrea May

12:10 Surgical Management Mr Giuseppe Kito Fusai

12:20 Discussion

12:30-13:15 Lunch Break

Safety and quality in endoscopy

Chairs: Dr Siwan Thomas-Gibson, Prof Paul Fockens, Prof Raf Bisschops

13:15 The advanced endoscopy multidisciplinary team meeting: Choosing what’s best for our patients Prof Brian P Saunders

13:30 Safety first: Pre-procedural, procedural and post-procedural considerations Dr Siwan Thomas-Gibson

13:45 Endoscopic diathermy: A quick guide to safety and effectiveness Prof Helmut Neumann

14:00 Discussion
Avoidance and management of complications  
*Chairs: Prof Paul Fockens, Prof Thierry Ponchon, Prof Raf Bisschops*
14:15 EMR & ESD **Prof Paul Fockens**
14:30 POEM **Prof Marcel Tantau**
14:45 ERCP **Prof Nageshwar Reddy**
15:00 EUS **Prof Paul Fockens**

15:15 Discussion

15:25 – 15:45 Coffee Break

Ancillary devices and technologies  
*Chairs: Prof Andrea May, Dr James E East, Dr Alberto Murino*
15:45 An overview of distal attachment types and their role in diagnostic and therapeutic endoscopy **Prof Hironori Yamamoto**
15:55 Balloon-assisted enhancement of diagnostic and therapeutic endoscopy **Dr James E East**
16:05 Traction-enabling devices and their role in therapeutic endoscopy **Dr Noriko Suzuki**
16:15 Suturing and over-the-scope clipping devices: indications, technique and limitations **Dr Rehan Haidry**
16:25 Ancillary devices for recurrent lesions **Prof Andrea May**
16:35 Emerging technologies for GI bleeding **Prof Thierry Ponchon**

16:45 Discussion

**Stenting**  
*Chairs: Prof Paul Fockens, Prof Thierry Ponchon, Prof Nageshwar Reddy*
17:00 ESGE guidelines: improving effectiveness **Dr Alberto Murino**
17:15 Upper GI stenting: when and how **Dr Matthew Banks**
17:30 Lower GI stenting: when and how **Dr George Webster**
17:45 Stenting for refractory variceal bleeding **Prof Ibrahim Mostafa**
18:00 Discussion
18:15 Close
Thursday 6 September 2018

Morning Parallel Satellite Symposia

Neuroendocrine tumours (NETs) symposium
- Naim Dangoor Auditorium

Chairs: Prof Martyn Caplin & Dr Christos Toumpanakis
07:45 - 07:50 Introduction Prof Martyn Caplin
07:50 - 08:05 Diagnostic approach Dr Dalvinder Mandair
08:05 - 08:20 Endoscopic treatment Prof Horst Neuhaus
08:20 - 08:35 Cases and multidisciplinary discussion Dr Christos Toumpanakis, Prof Horst Neuhaus & Mr Massimo Varcada
08:35 - 08:45 Closing remarks Prof Martyn Caplin

Hepatology Symposium - Guy Whittle Auditorium

Chairs: Prof Massimo Pinzani & Prof Naoki Morimoto
07:45 - 07:50 Introduction Prof Massimo Pinzani
07:50 - 08:05 Metabolic hepatology 2018 Dr Manolis Tsochatzis
08:05 - 08:20 Radiological interventions in portal hypertensive bleeding Dr Dominic Yu
08:20 - 08:35 Endoscopic interventions in portal hypertensive bleeding Dr Mostafa Ibrahim
08:35 – 08:45: Discussion
Therapeutic EUS - *Guy Whittle Auditorium*

**Chairs: Prof Nageshwar Reddy, Dr George Webster, Prof Kenneth F Binmoeller**

08:45 EUS management of pancreatic pseudocysts and walled-off necrosis **Prof Kenneth F Binmoeller**

09:00 EUS guided biliary drainage **Prof Nageshwar Reddy**

09:15 EUS guided management of varices **Prof Kenneth F Binmoeller**

09:30 EUS guided radiofrequency ablation of solid tumours **Prof Steve Pereira**

09:45 Discussion

10:00 – 10:45 Video Session

**Panel: Prof Horst Neuhaus, Prof Marcel Tantau, Prof Pradeep Bhandari, Dr Fatih Aslan, Prof Helmut Neumann, Dr Mostafa Ibrahim, Dr Alberto Murino**

**10.45 – 11:15 Coffee Break**

International AEM key note lecture

**Chairs: Dr Alberto Murino & Dr Edward J Despott**

11:15 Endoscopy 2018: ‘Endoscopy beyond barriers’ **Prof Guido Costamagna**

The expanding role of minimally invasive therapeutic endoscopy

**Chairs: Dr Rehan Haidry, Dr Mostafa Ibrahim, Prof Guido Costamagna**

11:45 Antireflux intervention **Prof Guido Costamagna**

12:00 Bariatric and metabolic interventions **Dr Rehan Haidry**

12:15 Submucosal tumour resection: An alternative to surgery **Prof Marcel Tantau**

12:30 Discussion

**12:45 – 13:30 Lunch**
Small bowel

*Chairs: Prof Hironori Yamamoto, Dr Cristiano Spada, Dr Edward J Despott*

13:30 Capsule endoscopy: The state of the art in 2018  
Dr Cristiano Spada

13:45 ESGE technical review  
*Dr Simon Panter*

14:00 Safe and effective therapeutic enteroscopy  
*Prof Hironori Yamamoto*

14:15 Evolving technologies  
*Prof Horst Neuhaus*

14:30 Surgical assistance in enteroscopy  
*Mr Zak Rahman*

14:45 Discussion

15:00 – 15:30 Coffee Break

Colorectal lesion resection

*Chairs: Prof Marcel Tantau, Prof Helmut Neuman, Dr Alberto Murino*

15:30 Beyond adenoma detection rate: A guide to achieving excellence in colonoscopy  
*Prof Raf Bisschops*

15:40 Latest updates on colorectal lesion characterisation  
*Mr Amyn Haji*

15:50 Management of the diminutive polyp in 2018  
*Prof Helmut Neumann*

16:00 Mark it or miss it: Importance and technique of effective tattoo placement  
*Prof Pradeep Bhandari*

16:10 Underwater EMR in the colon  
*Prof Kenneth F Binmoeller*

16:30 Saline-Immersion Therapeutic Endoscopy (SITE): An evolution of the underwater resection technique  
*Dr Edward J Despott*

16:40 Endoscopic submucosal dissection: achieving reproducible safety and effectiveness  
*Prof Hironori Yamamoto*

17:00 Alternative resection techniques  
*Dr Alberto Murino*

17:10 Discussion

17:30 Closing remarks  
*Dr Edward J Despott & Dr Alberto Murino*
Friday 7 September 2018

IBD Symposium - Guy Whittle Auditorium

09:00 Welcome Dr Mark I Hamilton & Dr Charles D Murray
09:10 Medical Management of IBD in 2018 Dr Joel Mawdsley
09:30 Endoscopic Scoring Systems in IBD Dr Bu Hayee
09:50 Capsule endoscopy in IBD Dr Cristiano Spada
10:10 Novel techniques in endoscopic diagnosis of dysplasia
Prof Helmut Neumann

10:30 – 11:00 Coffee Break

11:00 Endoscopic resection of colonic lesion in IBD patient: when and how Prof Marcel Tantau
11:20 Transition Care in IBD Dr Sara McCartney
11:40 Surgical advances in IBD Mr Massimo Varcada
12:00 State of the Art: Novel targets in the Treatment of IBD
Dr Nick Powell
12:20 Closing remarks
Friday 7 September 2018

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)

Lead ESD Trainer:
**Prof Hironori Yamamoto**
Jichi Medical University
Japan
07:30 – 08:00 Registration

Dedicated ESD Course Lectures
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
08:45 Diathermy for ESD Dr Edward J Despott

09:00 - 12:00 ESD hands-on training

ESD Trainers
Prof Hironori Yamamoto, Prof Yoshikazu Hayashi, Prof Yoshimasa Miura, Dr Yutaka Hirayama, Dr Noriko Suzuki, Prof Fatih Aslan, Prof Helmut Neumann, Prof Marcel Tantau, Prof Brian P Saunders, Prof Pradeep Bhandari, Mr Amyn Haji, Dr Bu Hayee, Dr Erasmia Vlachou, Dr Alberto Murino, Dr Edward J Despott

12:00 - 12:45 Lunch

12:45 How to manage difficult scenarios Prof Hironori Yamamoto
13:00 ESD internationally: Indications, advances and training Prof Fatih Aslan

13.15 - 16.15 ESD hands-on training

ESD Hands-on Course Sponsors

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Friday 7 September 2018

Dedicated ERCP & EUS Course Lectures
Hands-on Training Course with International Experts
Medical training suite with dedicated lectures in the ENT Room
(This course is only open to ERCP & EUS course subscribers)

EUS Trainers
Prof Kenneth F Binmoeller, Prof Steve Pereira, Dr Mostafa Ibrahim,
Dr Douglas Thorburn

ERCP Trainers
Prof Nageshwar Reddy, Prof Guido Costamagna,
Dr George Webster, Dr Kalpesh Besherdas, Dr Ivo Boskoski

SAVE THE DATE!
International AEM London 2019
3 - 5 September 2019
07:30 – 08:00 Registration

ERCP Lectures
08:00 Indications Prof Nageshwar Reddy
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 Steve Pereira
09:45 Therapeutic EUS Prof Kenneth F Binmoeller

10.00 - 13.15 ERCP & EUS hands-on training
13:15 - 14.00 Lunch
14:00 - 17:00 ERCP & EUS hands-on training

SAVE THE DATE!
International AEM London 2019
3 - 5 September 2019
With special thanks to our platinum sponsors, major sponsors and exhibitors. Without their significant help and contribution, organisation of this major educational event would not have been possible. Please take time to visit their stands in the exhibition area, thank you.

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SAVE THE DATE!

International AEM London 2019

3 - 5 September 2019