

Day 1&3: Tuesday 6 and Thursday 8 September 2022

International AEM London Endoscopic Submucosal Dissection (ESD)

Hands-on Training Course with International experts – The Atrium

Hands-on training in The Atrium - 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 I

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 Arnaud Lemmers**

08:45 Diathermy for ESD

09:00 – 12:00 ESD hands-on training

12:00 – 12:45 Lunch

Dedicated ESD Course Lectures II

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

13:00 Management of ESD adverse event **Prof Roberta Maselli**

13:15 – 16:15 ESD hands-on training

ESD Trainers

Prof Hironori Yamamoto, Prof Yoshimasa Miura, Dr Noriko Suzuki, Dr Eduardo Albeniz, Prof Helmut Neumann, Prof Arnaud Lemmers, Prof Roberta Maselli, Dr Sergio Coda, Dr Bu Hussain, Dr Amin Haji, Dr Nisha Patel, Dr Gulati Shradda, Dr Andrew Emanuel

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International AEM London ERCP & EUS

Hands-on Training Course with International experts – Seminar Suite

Medical training suite with dedicated lectures in the ENT room

(This course is only open to ERCP & EUS course subscribers)

07:30 – 08:00 Registration

ERCP Lectures

08:00 Indications **Prof Marianna Arvanitakis**

08:15 Anatomy and anatomical variations **Dr Andrea Anderloni**

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

08:45 Sphincterotomy & pre-cut **Prof Klaus Monkmuller**

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 **Prof Douglas Thorburn**

09:30 EUS-FNA **Dr Mostafa Ibrahim**

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

ERCP-EUS trainers: *Dr Mostafa Ibrahim, Dr Andrea Anderloni, Prof Marianna Arvanitakis, Prof Klaus Monkmuller, Dr Beverly Kok, Dr John Pott, Dr Kalpesh Basherdas.*

Day 1: 6 September 2022

International AEM London Capsule Endoscopy Course

Hands-on Training Course with International experts – Wimpole Room

(This course is only open to capsule endoscopy course subscribers)

08:30 Welcome and introduction **Prof Marco Pennazio, Dr Cristiano Spada, Dr Simon Panter**

08:40 Setting up the system and patient preparation **Dr Simon Panter**

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 Simon Panter**

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 **All faculty**

14:45-16:00 Hands-on cases

16:00-17.00 The emerging role of the colon capsule and PillCam Crohn's **Prof Marco Pennazio**

17:00 Closing summary

Day 2: Wednesday 7 September 2022 – Guy Whittle Auditorium

08:00 – 08:30 Registration

08:30 Welcome and Introduction

Dr Edward J. Despott & Dr Alberto Murino

Directors of International AEM

Prof Massimo Pinzani

Director, UCL Institute for Liver & Digestive Health

Prof Hironori Yamamoto

Director, Jichi Medical University, Shimotsuke, Japan

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

Chairs Prof Alessandro Repici, Prof Cesare Hassan, Prof Ian Gralnek, Dr Bu’ Hussain

09:00 Current role of advanced imaging technologies **Prof Cesare Hassan**

09:15 AI for lesion detection & colorectal cancer screening: **Prof Alessandro Repici**

09:30 AI for lesion characterization **Prof Helmut Newman**

09:45 AI in capsule endoscopy: **Prof Cristiano Spada**

10:00 Discussion

10:15 – 11:15 Interactive Video Session 1: Showcasing a selection of the best from ‘Endoscopy’ and ‘VideoGIE’

Prof Peter Siersema, Dr Edward J Despott, Prof Alessandro Repici, Prof Klaus Monkmuller

11:15 – 11:45 Coffee Break

Endoscopic resection: Current techniques and the future

Prof Hironori Yamamoto, Prof Alessandro Repici, Dr Alberto Murino, Dr Nisha Patel, Dr Edward J Despott

11:45 Advancing the Pocket-Creation Method **Prof Hironori Yamamoto**

12:00 ESD with traction **Dr Noriko Suzuki**

12:15 Full thickness resection or ESD? **Prof Roberta Maselli**

12:30 Closing the defect & dealing with complications **Dr Eduardo Albeniz**

12.45 Discussion

13.00-14.00 Lunch

Hemostasis session

Prof Ian Gralnek, Dr Cesare Hassan, Dr Noriko Suzuki, Prof Roberta Maselli

14:00 Gel matrix **Prof Pradeep Bandhari**

14:10 Emerging role of haemostatic powders **Dr Ibrahim Mostafa**

14:20 Which clip for which scenario? **Prof Ian Gralnek**

14:30 Discussion

NETs session: What every Endoscopist should know about NETs

Chairs: Prof Martyn Caplin, Dr Christos Toumpanakis, Prof Marianna Arvanitaki, Prof Kito Fusai

14:45 Gastro-duodenal NETs **Dr Christos Toumpanakis**

15:00 SB NETs **Prof Martyn Caplin**

15:15 Colorectal NETs **Dr Dalvinder Mandair**

15:30 Pancreatic NETs **Dr Raj Srirajaskanthan**

15:45 Discussion

16:00-16:30 Coffee break

Satellite evening symposia

HPB session

Chair Dr Mostafa Ibrahim, Prof George Webster, Prof Douglas Thorburn

16:30 Management of difficult stones **Prof George Webster**

16:45 ERCP for chronic pancreatitis **Prof Marianna Arvanitaki**

17:00 The emerging role of EDGE **Dr Andrea Anderloni**

17:15 Discussion

Adverse events session

Chairs Mr Aryn Haji, Prof Ian Gralnek, Prof Arnaud Lemmers, Prof Hironori Yamamoto

16:30 Managing risk: pre-procedural patient selection relating to age and co-morbidities
Prof Cesare Hassan

16:45 Managing sedation-related adverse events **Prof Helmut Newman**

17:00 Management of perforation **Dr Eduardo Albeniz**

17:15 Management of bleeding **Prof Klaus Monkmuller**

Transfer for the RSM for the social dinner