

MALTA

INTERNATIONAL AEM [Advanced Endoscopy Masterclass]

MALTA

11 - 13 June 2025

Mediterranean Conference Centre, Valletta, Malta

Under the patronage of:



GOVERNMENT OF MALTA MINISTRY FOR HEALTH AND ACTIVE AGEING







Endorsed by:







Associazione Italiana Gastroenterologi & Endoscopisti Digestivi Ospedalieri









In exclusive partnership with: **ROEYA Training Center**







aigo & End isti Digestivi Ospedal







Prof. Marianna

Arvanitakis

Prof. Mostafa

Ibrahim

Prof. Abed

Al-Lehibi



Prof. Hironori Yamamoto



Prof. Pradeep Bhandari



Prof. Marco Pennazio

Arlt

Dr. Roberto

Di Mitri

Dr. John

Schembri



Prof. Alexander Prof. Vincent

Prof. Cesare

Hassan

Mr. Amyn

Haji

Huberty

Dr. Sami

Mr. Clifford

Caruana

Prof. Ahmad Madkour



Prof. Raf

Bisschops

Prof. Marcel

Tantau

Dr. Neville Azzopardi

Dr. Paul Akerman



Prof. Purnima Bhat



Prof. Edward **Etienne Abela** John Despott



Prof. Roberta

Maselli

Prof. Diogo

De Moura

Dr. Mazin

Aljabiri

Dr. Devinder

Bansi

Dr. Asma

Al-Kandari

Spada

Prof. Ahmed

Salah

Dr. Sandro

Sferrazza

Dr. Vincenzo

Cennamo

Prof. Alberto Murino



Prof. Andrea Anderloni



Prof. Cristiano Prof. João

Santos-Antunes



Dr. Wafaa Khannoussi



Dr. Federico Barbaro



Dr. Aymen Almuhaidb



Dr. Nikolaos Lazaridis



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Hon. Prof. Jo



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Since its launch in 2017, our annual International AEM (Advanced Endoscopy Masterclass) London has become firmly established as one of the unmissable, leading educational endoscopy events on the global calendar.

As attested and evidenced over the years by universally positive feedback from our thousands of delegates (from over 40 countries), we are very proud that the International AEM's very carefully, uniquely-designed method of step-by-step didactic and hands-on teaching by some of the very best international experts, remains a world-first and in a league of its own.

To make this special congress even more unique and truly international, for 2025 we have decided to take it to the heart of the Mediterranean region, to Malta! This move is a natural evolution, in line with our ethos, to extend the global reach of quality endoscopy education and minimally-invasive, organ-preserving endoscopic care for the benefit of patients, the world over.

In tune with its core principles of excellence in medicine, minimally-invasive care and comprehensive quality, the International AEM Malta shall be held in the UNESCO city of Valletta, at the world-renowned Mediterranean Conference Centre (MCC), also known as the 'Sacra Infermeria', which used to serve as the hospital of the Knights of Malta since 1574.

The International AEM Malta shall run from the 11th to the 13th of June 2025, during the ideal time of year for the warm Mediterranean climate.

It is designed for 300 international delegates and commences on the early afternoon of the 11th of June, with half-a-day of interactive and didactic sessions, followed by an evening networking reception with our faculty on the large terrace of the MCC, overlooking the magnificent, world-famous Grand Harbour. The 12th of June shall kick-off in the morning with frontline, didactic sessions, highlighting the latest developments in endoscopy, followed by a networking buffetlunch in the beautiful hall of the Sacra Infermeria itself, which shall also host our exhibition of industry partners. The afternoon of the 12th of June shall encompass interactive video sessions to showcase technological advancements at the cutting edge. These academic sessions shall all be held within the MCC's state-of-the-art, award-winning auditorium.

On the evening of the 12th of June, all participants shall enjoy a short edition of the celebrated 'Malta Experience', highlighting the rich history of the Maltese Islands, in preparation for the main event of the networking social programme. For this, participants shall be taken to the other side of the Grand Harbour, to enjoy a oneof-a-kind experience at the main fortress of the Knights of Malta, Fort St. Angelo!

The 13th of June shall dedicate itself to the highly acclaimed 'International AEM's hands-on School of Endoscopy' (the largest of its kind), where a select group of participants shall undertake hands-on training with our faculty of experts, who shall teach using our unique purpose-built, step-by-step method, after first demonstrating every step of the designated technique.

As in recent years, the 'International AEM's hands-on School of Endoscopy' shall focus on comprehensive education on:

- Endoscopic submucosal dissection (ESD), as led by our key guest, Professor Hironori Yamamoto himself, the inventor of ESD
 - Endoscopic haemostasis
 - Bariatric endoscopy, suturing and closure of defects
- . Endoscopic retrograde cholangiopancreatography (ERCP) and endoscopic ultrasound (EUS)

Each of these carefully-designed hands-on training courses shall be introduced by a set of targeted lectures and shall take-place within individual dedicated parts of the MCC. As always, the 'International AEM's hands-on School of Endoscopy' is exclusively powered in partnership with the highly acclaimed 'Roeya Endotraining'.

We very much look forward to welcoming you to the International AEM Malta from the 11th to the 13th June 2025; secure your place and register now!

Sincerely,

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International **AEM Director**

Prof Edward J Despott Prof Alberto Murino International AEM Director

ALLAS

International AEM Co-director

Humi Janata

Dr Nikolaos Lazaridis Prof Hironori Yamamoto International AEM **Honorary President**



Wednesday 11th June 2025 - Day 1

14:00 – 15:00 Session 1: Crystal clear vision: 2025

Panel: Prof Pradeep Bhandari, Dr Asma Al Kandari, Dr Roberto Di Mitri,

Dr Sami Boudabbous

14:00 Talk 1: Optimising bowel preparation: The imperative basics! -

Prof Cristiano Spada

- 14:15 Talk 2: Light and colour: Detection and characterisation Prof Raf Bisschops
- 14:30 Talk 3: Artificial Intelligence: Help or hindrance? Prof Pradeep Bhandari
- 14:45 Talk 4: Al in capsule endoscopy Prof Cristiano Spada
- 15:00 Talk 5: Light and colour: Enhancing resection Prof Hironori Yamamoto
- 15:15 Discussion/Q&A

15:30 – 16:15 Session 2: Primum non-nocere! Safety, prevention and management of adverse events

Panel: Prof Edward J Despott, Prof Zornitsa Gorcheva, Dr Wafaa Khannoussi, Prof Emad Aljahdli

15:30 Talk 1: Breach! Handling perforation - Prof Alberto Murino

15:45 Talk 2: Fifty shades of red! Handling bleeding - Mr Amyn Haji

- 16:00 Talk 3: Fifty shades of green! Preventing disasters in pancreaticobiliary endoscopy - Prof Andrea Anderloni
- 16:15 Talk 4: Mastering endoscopic resection: getting a helping hand - Dr Vincenzo Cennamo
- 16:30 Discussion/Q&A
- 16:45 Coffee Break

17:15 – 18:00: The St James Hospital International AEM Endoscopy Challenge

18:00 Day one: closing remarks

18:15 – 23:00 Buffet Networking Reception on the terrace of the Sacra Infermeria with spectacular views of the Grand Harbour















Sacra Infermeria Terrace at the Mediterranean Conference Centre

To celebrate the start of the International AEM Malta, on the evening of 11th June, we invite guests to enjoy an evening buffet reception on the terrace of the Sacra Infermeria, overlooking the world-famous Grand Harbour.

























Thursday 12th June 2025 - Day 2

07:30 – 08:00 Registration 08:00 – 09:00 The International AEM Plenary Video Session: Part 1 Panel: Prof Diogo De Moura, Prof Marianna Arvanitakis, Prof Andrea Anderloni, Prof Ahmed Salah, Mr Clifford Caruana, Prof João Santos-Antunes

08:00 Video 1

08:10 Video 2

08:20 Video 3

08:30 Video 4

08:40 Video 5

09:00 – 09:30 Official opening speeches – Prof Edward J Despott, Prof Alberto Murino, The Hon Prof Jo Etienne Abela, Mr Clarence Pace, Mr Carlo Micallef, Prof Hironori Yamamoto

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09:30 – 11:00 Session 3: Technological Innovations Driving Change Panel: Prof Alberto Murino, Dr Erasmia Vlachou, Prof Raf Bisschops, Dr Abed Al-Lehibi

09:30 Talk 1: Taking enteroscopy to the next level - Prof Hironori Yamamoto

09:45 Talk 2: The saline revolution: facilitating ESD for the future -

Prof Edward J Despott

10:00 Talk 3: Ancillary innovations for ESD: when to use them - Prof Pradeep Bhandari

10:15 Talk 4: New horizons: cholangioscopy & EUS - Prof Alexander Arlt

10:30 Talk 5: Endoscopic endoluminal vacuum therapy - Prof Diego De Moura

10:45 Discussion/Q&A

11:00 Mid-Morning Coffee Break

11:30 – 13:00 Session 4: Listening and implementing: A journey for the optimisation of minimally-invasive care through partnership with our colleagues from the industry

Panel: Prof Edward J Despott, Prof Alberto Murino, Prof Hironori Yamamoto, Prof Cristiano Spada

11:30 The Fujifilm journey - Mr Salim Tayah

11:45 The Olympus journey - Mr Alexander Förster

12:00 The Boston Scientific journey - Mr Troy Lengel

12:15 The Erbe journey - Mr Luca Cirillo

12:30 Discussion/Q&A

13:00 Lunch Break



14:00 - 15:00 Session 5: The International AEM 3-D Matrix spotlight symposium Panel: Prof Edward J Despott, Prof Alberto Murino, Prof Pradeep Bhandari, Prof Roberta Maselli

- 14:00 Bioengineering: the structure and function of a formidable synthetic peptide **Prof Cesare Hassan**
- 14:15 Clinical applications on the frontline Prof Edward J Despott
- 14:30 Revolutionising the management of radiation proctopathy, promoting healing and overall impact on health economics **Mr Amyn Haji**
- 14:45 Discussion/Q&A

15:00 - 15:40 The International AEM Plenary Video Session: Part 2 *kindly supported by St Thomas Hospital*

Panel: Prof Marcel Tantau, Dr Mazin Aljabiri, Mr Amyn Haji, Dr Purnima Bhat, Dr Neville Azzopardi, Dr Sandro Sferrazza, Dr John Schembri

- 15:00 Video 6
- 15:10 Video 7

15:20 Video 8

15:30 Video 9

15:40 –16:15 Mid-Afternoon Coffee Break

16:15 – 17:50 Session 6: The ever-expanding indications for minimally-invasive endoscopic care Panel: Prof Roberta Maselli, Prof Vincent Huberty, Prof Diogo De Moura, Dr Devinder Bansi 16:15 Talk 1: Reflux interventions - Prof Emad Aljahdli

16:30 Talk 2: The obesity epidemic and medical options - Prof Mostafa Ibrahim

16:45 Talk 3: Shrink the stomach! - Prof Roberta Maselli

- 17:00 Talk 4: Third space endosurgery Prof Marcel Tantau
- 17:15 Discussion/Q&A
- 17:50 Day two: closing remarks

19:00 – 23:30 The International AEM Grand Buffet Networking Reception at Fort St Angelo







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The International AEM Grand Buffet Networking Reception at Fort St Angelo

On the evening of the 12th of June, all participants shall enjoy a short edition of the celebrated 'Malta Experience', highlighting the rich history of the Maltese Islands, in preparation for the main event of the networking social programme. For this, participants shall be taken to the other side of the Grand Harbour, to enjoy a one-of-a-kind experience at the main fortress of the Knights of Malta, Fort St. Angelo!

The theme of this very special evening will be dedicated to the rich history and culture of the Maltese Islands and shall also include:

- An historical parade and display by the famed 'In guardia!'
- A special dedicated brief performance by Joseph Calleja, the world's most acclaimed tenor
 - A culinary journey through Maltese history
 - Ongoing live Jazz entertainment
 - A display of traditional Maltese Festa celebrations including a dedicated brass band

















Friday 13th June - Day 3

The International AEM Endoscopic Submucosal Dissection (ESD) Hands-on Training Course with International Experts

08:30 Dedicated ESD Course Lectures I:

- 08:30 The Pocket Creation Method (PCM) Prof Hironori Yamamoto
- 08:45 ESD technical tips & tricks Prof Roberta Maselli
- 09:00 Diathermy for ESD Prof Hironori Yamamoto
- 09:15 ESD hands-on training
- 12:30 Lunch
- 13:30 Dedicated ESD Course Lectures II:
- 13:30 Management of ESD adverse event Prof João Santos-Antunes
- 13:45 ESD hands-on training
- 17:00 Close

Lichi Medical University (JMU), Japan & University College London (UCL) Londoscopic Submucsal Dissection (ISD) Hands-on Training Course The work forted with USD course dedicated to the Nukr Credition Mathematicated by Lead ESD Trainer: Prof Hironori Yamamoto Zin Medical Wenny





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Friday 13th June - Day 3

The International AEM London ERCP & EUS Hands-on Training Course with International Experts

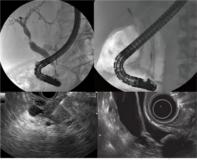
08:30 Dedicated ERCP Lectures

- 08:30 Indications Prof Alexander Arlt
- 08:45 Anatomy and anatomical variations Prof Andrea Anderloni
- 09:00 Biliary & pancreatic cannulation Prof Marianna Arvanitakis
- 09:15 Sphincterotomy & pre-cut Dr Sami Boudabbous

09:30 Dedicated EUS Lectures

- 09:30 EUS imaging of mediastinal lymph nodes and the oesophagus -Prof Alexander Arlt
- 09:40 EUS Imaging of the stomach and pancreas Prof Marianna Arvanitakis
- 09:50 EUS-FNA Prof Alexander Arlt
- 10:00 Therapeutic EUS Prof Andrea Anderloni
- 10:15 ERCP & EUS hands-on training
- 12:30 Lunch
- 13:30 ERCP & EUS hands-on training
- 17:00 Close







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Friday 13th June - Day 3

The International AEM Haemostasis Hands-on Training Course with International Experts

08:30 Dedicated Haemostasis Lectures

- 08:30 Preparation: Resuscitation, preparing the team, equipment required, preparing the room, non-technical skills **Prof Purnima Bhat**
- 08:45 Non-variceal bleeding: Injection, diathermy, clipping (OTSC), topical agents, tips & pitfalls Dr Paul Akerman
- 09:00 Variceal: Banding, injection therapy, Danis stenting, tips & pitfalls -Dr Abed Al-Lehibi
- 09:15 Optimal management of small bowel bleeding Prof Marco Pennazio
- 09:30 Haemostasis hands-on training
- 12:30 Lunch
- 13:30 Haemostasis hands-on training
- 17:00 Close







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Friday 13th June - Day 3

The International AEM Endoscopic Suturing, Bariatric & Defect Closure Hands-on Training Course with International Experts

- 07:30 Registration opens
- 08:30 Preparation: Preparing the team, equipment required, preparing the room, nontechnical skills - **Prof Vincent Huberty**
- 09:00 Apollo Endosurgery Overstitch™, Endotools Endomina™ Prof Mostafa Ibrahim
- 09:15 Endoscopic gastroplasty suturing technique Dr Devinder Bansi
- 09:30 Potential adverse events and their management Prof Vincent Huberty
- 09:45 Closure of defects TTSC, OTSC, Boston Scientific Mantis Clip[™], Apollo Endosurgery X-Tack[™] - **Prof Diogo De Moura**
- 10:00 Hands-on training
- 13:15 Lunch
- 14:15 Hands-on training
- 16:45 Close





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12 CME points applied for through UEMS - EACCME













