



2ND MASTERCLASS IN ENDOSCOPY IN GASTROINTESTINAL ONCOLOGY

31 January -
3 February 2020

Nijmegen
The Netherlands

Chairs:

M. Conio, IT

P.D. Siersema, NL

M. Wallace, US

Held in collaboration with



Radboudumc
university medical center

MASTERCLASS

MASTERCLASS OUTLINE

The aim of this Masterclass is to provide an update of the role of endoscopy in the diagnosis and treatment of gastrointestinal neoplasia. The Masterclass is specifically addressed to junior specialists and each topic will be analysed in a systematic and propaedeutic way, from basic to the most complex and difficult procedures. The Masterclass will consist of a series of focused presentations, update lectures and video sessions. Presenters will be using case illustrative examples and high quality video throughout the programme.

The most recent advances in diagnostic and therapeutic endoscopy will be presented; technical devices will be critically analysed according to the data obtained from evidence-based results of the literature.

High level interaction between the faculty and the audience will be facilitated throughout the course and clinical case discussions in groups will be scheduled each day where the participants' clinical cases will be discussed. The importance of the multidisciplinary approach to gastrointestinal cancers will be elaborated.

Together with gastroenterologists, interventional radiologists, surgeons and oncologists, participants will be actively involved both in the presentations and in the discussions.

The key aim of the course is to illustrate that endoscopy may offer its best potential particularly when it is part of a comprehensive clinical evaluation of the patient.

LEARNING OBJECTIVES

- Update on epidemiology of gastrointestinal cancers and precancerous conditions/lesions
- Appraise the role of endoscopy in several scenarios.
- Discuss cancer genetics and the role of endoscopy.
- Update on endoscopic diagnostic approaches and endotherapy in a multidisciplinary perspective.
- Update on technological innovations.
- Discuss indications and limits of endoscopy and methods to acquire competency in endoscopy.
- Competency in endoscopy but also in clinical research: how to prepare a research protocol

TEACHING FORMAT

The Masterclass offers plenary lectures regarding state-of-the-art clinical evaluation and treatments with reference to clinical guidelines, which will be concluded in take-home messages. Participants will deliver case presentations within small groups and discuss these with the chairs and the faculty. Admitted participants will be requested to take part in the whole event. The Masterclass will be entirely in English and fluency in English is necessary for admission.

THE MASTERCLASS:

- Is a 4-day residential, educational and practical event
- Presents full covering of premalignant lesions and malignancies of the gastrointestinal tract
- Is clinically and multi-disciplinary-oriented
- Includes an international faculty of top experts delivering lectures and holding interactions focusing on the management of esophageal, gastric, hepatobiliary, pancreatic and colon cancer
- Provides interaction with other junior specialists from various countries and the experts
- Is located at a teaching hospital

CME ACCREDITATION AND CERTIFICATE

Application for CME recognition will be submitted to the Accreditation Council of Oncology in Europe (ACOE) and to the European Accreditation Council for Continuing Medical Education (EACCME). EACCME credits are recognised by the American Medical Association towards the Physician's Recognition Award (PRA).

Information on the status of the applications can be obtained from the organising secretariat. Participants will be entitled to receive a certificate of attendance at the close of the event by completing the on-line evaluation questionnaire.

FACULTY *(as of April 2019)*

M. Conio, Sanremo Hospital, Gastroenterology and Digestive Endoscopy Unit, Sanremo, IT

I. Gralnek, Emek Medical Center, Emek Medical Center, Afula, IL

M. Pennazio, City of Health and Science University Hospital, University Division of Gastroenterology, Turin, IT

R. Pouw, Amsterdam University Medical Center, Gastroenterology Dept., Naarden, NL

M. Mutignani, ASST Grande Ospedale Metropolitano Niguarda, Digestive Endoscopy Dept, Milan, IT

I. Nagtegaal, Radboud University Medical Center, Dept. of Pathology, Nijmegen, NL

L. Moons, University Medical Center Utrecht, Gastroenterology & Hepatology, Utrecht, NL

P.D. Siersema, Radboud University Medical Center, Dept. of Gastroenterology and Hepatology, Nijmegen, NL

M. Spaander, University Medical Centre Rotterdam, Department of Gastroenterology, Rotterdam, NL

R. Verhoeven, Netherlands Comprehensive Cancer Organisation, Research & Development Dept, Utrecht, NL

M. Wallace, Mayo Clinic, Gastrointestinal Dept. Jacksonville, US

P. Zhou, Fudan University, Zhongshan Hospital, Shanghai, CN

PROGRAMME

Friday, 31 January

13:30 *Registration*

14:15 *Welcome*

Chairs

INTRODUCTORY SESSION

14:30 Gastrointestinal cancers - Epidemiology and risk factors R. Verhoeven, NL

BARRETT'S ESOPHAGUS

14:50 Surveillance of Barrett's esophagus - Is it worth the effort or can it be stopped in subgroups of patients? R. Pouw, NL

15:10 When to perform esophageal resection or ablation in Barrett's esophagus? M. Wallace, US

15:30 *Coffee break*

16:00 When is endoscopic resection considered curative and when to perform surgery? R. Pouw, NL

16:20 Discussion

16:35 **Video session** M. Conio, IT - R. Pouw, NL
M. Wallace, US

17:20 **Group sessions (3 groups)** Chairs
Clinical case presentations by participants

19:00 *Bus to the hotel*

19:45 *Welcome dinner at the hotel*

Saturday, 1 February

8:20 *Bus to the venue*

ESOPHAGUS - ESOPHAGEAL CANCER

9:00 Novel developments in endoscopic mucosal imaging M. Wallace, US

9:20 Update lecture: When to perform endoscopic mucosal resection (EMR) or endoscopic submucosal dissection (ESD) for early esophageal squamous cancer? P. Zhou, CN

9:50	Palliation of advanced esophageal cancer	P. Siersema, NL
10:10	Discussion	
10:25	Video session	P. Siersema, NL - M. Wallace, US P. Zhou, CN
11:00	<i>Coffee break</i>	

ESOPHAGUS - POTPOURRI

11:30	Treatment options for achalasia, including long-term effects	P. Zhou, CN
11:50	Endoscopic management of post-esophagectomy anastomotic complications (strictures, perforations)	M. Conio, IT - P. Siersema, NL
12:10	Discussion	
12:20	Video session	M. Conio, IT - P. Siersema, NL P. Zhou, CN
12:55	<i>Lunch</i>	

STOMACH - (EARLY) GASTRIC TUMOR AND OTHER TUMORS

13:55	Update lecture: Endoscopic and clinicopathological characteristics of early gastric cancer	Speaker to be confirmed
14:15	Surveillance of atrophic gastritis in Western countries - fact or fiction?	M. Spaander, NL
14:35	Endoscopic removal of mucosal submucosal tumors in the stomach	P. Zhou, CN
14:55	Discussion	
15:10	Video session	M. Spaander, NL - P. Zhou, CN
16:00	<i>Coffee break</i>	
16:30	Update lecture: Quality improvement initiatives in gastrointestinal endoscopy	Speaker to be confirmed
16:50	Update lecture: Non-anesthetist propofol sedation: what is needed to administer it safely?	Speaker to be confirmed
17:10	Discussion	
17:20	Group sessions (3 groups) <i>Clinical case presentations by participants</i>	Chairs
19:00	<i>Bus to the hotel</i>	

8:20 *Bus to the venue*

PANCREATICOBILIARY CANCER

- 9:00** Tips and tricks for a successful ERCP in pancreaticobiliary malignancies M. Mutignani, IT
- 9:20** Update lecture: The role of endoscopic ultrasound guided interventions in pancreaticobiliary malignancies Speaker to be confirmed
- 9:40** Management of ampullary lesions M. Mutignani, IT
- 10:00** Discussion
- 10:15** **Video session** M. Mutignani, IT (TBC)
- 11:30** *Coffee break*

GI BLEEDING

- 12:00** Update lecture: Endoscopy for GI bleeding - old vs. new I. Gralnek, IL
- 12:15** Discussion

SMALL BOWEL TUMORS

- 12:20** Update lecture: Small-bowel capsule endoscopy and device-assisted enteroscopy for diagnosis and treatment of small-bowel tumors M. Pennazio, IT
- 12:35** Discussion
- 12:40** Update lecture: The legal-clinical role of guidelines in gastrointestinal practice Speaker to be confirmed
- 12:55** Discussion
- 13:00** *Lunch*

COLON-POLYPS

- 14:00** Update lecture: Endoscopic and clinicopathological characteristics of premalignant colorectal lesions Speaker to be confirmed
- 14:20** The increasing role of the serrated pathway in colorectal cancer I. Nagtegaal, NL
- 14:40** Do we need behind-fold technologies to improve our adenoma detection rate? I. Gralnek, IL
- 15:00** Cleaning the colon - new developments Speaker to be confirmed
- 15:20** Discussion
- 15:35** *Coffee break*

- 16:05** Colorectal polypectomy for lesions < 2cm: when cold, when hot, and how to do it? M. Wallace, US
- 16:20** Discussion
- 16:25** **Video session** I. Gralnek, IL - I. Nagtegaal, NL
M. Wallace, US - TBC
- 17:25** **Group sessions (3 groups)** Chairs
Clinical case presentations by participants
- 19:10** *Bus to the hotel*
- 20:00** *Bus to the farewell dinner*
- 20:30** *Farewell dinner*

Monday, 3 February

- 8:30** *Bus to the venue (after hotel check-out)*

COLON-POLYPS (CONT.)

- 9:00** When to perform EMR and when ESD in colorectal premalignant changes and early cancer? M. Conio, IT
- 9:20** Update lecture: Challenges in T1 colorectal cancer L. Moons, NL
- 9:40** Discussion
- 9:55** **Video session** M. Conio, IT - L. Moons, NL
- 10:40** *Coffee break*

COLON - COLORECTAL CANCER

- 11:10** How to perform screening for colorectal cancer: FOBT/FIT/stool DNA, capsule, scope or CT Speaker to be confirmed
- 11:30** Colonoscopic surveillance in inflammatory bowel disease Speaker to be confirmed
- 11:50** Palliation in colorectal cancer - Stent or surgery? Speaker to be confirmed
- 12:10** Discussion
- 12:35** **Video session** Speaker to be confirmed
- 13:05** *Closing remarks, Certificates and lunch box*
- 13:20** *Bus to the train station*

GENERAL INFORMATION

ORGANISING SECRETARIAT

European School of Oncology

Piazza Indipendenza 2 | 6500 Bellinzona | Switzerland

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APPLICATION DEADLINE: 20 OCTOBER 2019

Information and online application available at: www.eso.net

PARTICIPATION

Attendance is limited to **50 participants** and admittance is by competitive application only. The successful applicants are granted free registration but a contribution to the masterclass costs (EUR 300 including 3-night's stay, half board accommodation and 2 dinners) and travel are to be covered by the participants.

IDEAL PROFILE OF THE MASTERCLASS CANDIDATE

- Young specialists (40 years or younger) in gastroenterology and endoscopy
- Interest in clinical research
- Fluency in English

HOW TO APPLY

Interested candidates should apply online at www.eso.net providing:

- Letter describing motivation for attending;
- Supporting letter from head of department or mentor;
- CV
- Clinical case abstract (see below).

CLINICAL CASE ABSTRACT

Applicants are requested to submit an abstract describing a clinical case related to one of the subjects of the Masterclass (esophageal, gastric, hepatobiliary, pancreatic and colon cancers). It is suggested that, among the subjects of the Masterclass, the clinical case is on a tumour type that the applicant does not see frequently but that could add to the overall educational contents of the Masterclass. On the contrary, it is recommended that the case reflects the participant's daily practice, avoiding uncommon or extremely rare cases which may have a lower educational impact. The clinical case abstract should include diagnostic considerations, treatment, results and follow-up, and at least three questions proposed for discussion. Admitted participants will have the opportunity to present the clinical case in the format of a clinical grand round discussion to the chairs, other faculty members and participants. The one-page abstract should be submitted on-line using the template available at www.eso.net, or by entering it in the application form.

The application outcome will be notified by e-mail by 25 November.

LANGUAGE

The Masterclass will be held in English and translation will not be provided.

INSURANCE

The organizers bear no responsibility for untoward events in relation to the participation in the Conference. Participants are advised to take out their own personal and travel insurance coverage.