



MASTERCLASS IN ENDOSCOPY IN GASTROINTESTINAL ONCOLOGY

3-6 March 2017
Nijmegen
The Netherlands

Chairs:
M. Conio, IT
M. Häfner, AT
P.D. Siersema, NL

Held in
collaboration with



Radboudumc
university medical center

Held under
the patronage of



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. Live endoscopy sessions will also be performed to show how to confront clinical and technical problems. Before endoscopy, a detailed analysis of the clinical history of each patient will be presented in order to stress the importance of the appropriateness of the procedure. 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.
- Includes live endoscopy sessions showing endoscopic procedures related to the topics discussed.

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 November 2016)*

S. Attwood

Durham University, Centre for Integrated Health Care Research, Durham, UK

J. Baillie

Virginia Commonwealth University Health System, Dept. of Endoscopy, Richmond, VA, US

M.S. Bhutani

MD Anderson Cancer Center, Department of Gastroenterology, Hepatology and Nutrition-Unit, Houston, US

M. Bretthauer

Oslo University Hospital, Dept. of Health Management and Health Economics, Oslo, NO

M. Conio

Sanremo Hospital, Gastroenterology and Digestive Endoscopy Unit, Sanremo, IT

J. East

John Radcliffe Hospital, Translational Gastroenterology Unit, Oxford, UK

M. Giovannini

Institut Paoli-Calmettes, Endoscopy Dept., Marseille, FR

M. Häfner

St. John of God Hospital, Interventional Endoscopy and Chronic Inflammatory Bowel Diseases Dept., Vienna, AT

C. Hassan

Nuovo Regina Margherita Hospital, Gastroenterology Unit, Rome, IT

N. Hoogerbrugge

Radboud University Medical Center, Dept. of Human Genetics, Nijmegen, NL

M. Hulshof

Academic Medical Center, Dept. of Radiotherapy, Amsterdam, NL

C. Mulder

University Medical Center Amsterdam, Dept. of Gastroenterology and Hepatology, Amsterdam, NL

A. Parodi

Sanremo Hospital, Gastroenterology and Digestive Endoscopy Unit, Sanremo, IT

M. Pennazio

AOU Città della Salute e della Scienza, Gastroenterology Division, Torino, IT

J.W. Poley

Erasmus MC University Medical Center, Department of Gastroenterology and Hepatology, Rotterdam, NL

K. Ragnath

University of Nottingham, Digestive disease center, Nottingham, UK

J. Regula

Maria Skłodowska-Curie Memorial Cancer Center, Department of Gastroenterology, Warsaw, PL

P.D. Siersema

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

J. Van Lanschot

Erasmus MC University Medical Center, Dept. of Surgery, Rotterdam, NL

P. Zhou

Fudan University, Zhongshan Hospital, Shanghai, CN

PROGRAMME

Friday, 3 March

13:30 *Registration*

14:30 *Welcome*

INTRODUCTORY SESSION

14:45 Gastrointestinal cancers: Epidemiology and risk factors C. Hassan, IT

15:05 Genetic influence of gastrointestinal cancers N. Hoogerbrugge, NL

ESOPHAGUS - BARRETT'S ESOPHAGUS

15:25 Update lecture: Barrett's esophagus K. Ragonath, UK

15:55 Discussion

16:10 *Coffee break*

16:40 RFA and other ablation techniques M. Häfner, AT

17:00 EMR/ESD M. Conio, IT

17:20 Discussion

17:35 **Video session** M. Conio, IT - M. Häfner, AT
P.D. Siersema, NL

17:50- **Group sessions (3 groups)** Chairs

19:05 *Clinical case presentations by participants*

19:30 *Bus to the hotel*

20:30 *Welcome dinner at the hotel*

Saturday, 4 March

8:20 *Bus to the venue*

ESOPHAGUS - ESOPHAGEAL CANCER

9:00 Chemo-radiation M. Hulshof, NL

9:15 Surgery J. van Lanschot, NL

9:35 Palliation P.D. Siersema, NL

9:50 Update lecture:
SCC Endoscopic diagnosis and treatment P. Zhou, CN

10:20 Discussion

10:35 *Coffee break*

10:50 Live session

P.D. Siersema, NL

ESOPHAGUS (POTPOURRI)

12:15 Endoscopic and surgical treatment of gastroesophageal reflux disease

S. Attwood, UK

12:30 Benign strictures of the esophagus

P.D. Siersema, NL

12:45 Eosinophilic esophagitis

S. Attwood, UK

13:00 Stent obstruction

M. Häfner, AT

13:15 *Lunch*

STOMACH

14:15 Endoscopic classification of gastrointestinal lesions:

High-definition, magnification, and virtual chromoendoscopy

A. Ragunath, UK

14:45 Atrophic gastritis: Diagnosis and surveillance

M. Pennazio, IT

15:05 Gastrointestinal stromal tumors

P. Zhou, CN

15:25 Updated lecture: Early gastric cancer
Diagnosis and endoscopic treatment

P. Zhou, CN

15:55 Discussion

16:10 *Coffee break*

16:40 Update lecture: Endoscopic management of perforations, fistula, leaks in the gastrointestinal tract

M.S. Bhutani, US

17:00 **Video Session**

M. Conio, IT - M. Häfner, AT
P.D. Siersema, NL

17:15- **Group sessions (3 groups)**

Chairs

18:30 Clinical case presentations by participants

19:00 *Bus to the hotel*

Sunday, 5 March

8:20 *Bus to the venue*

PANCREATICOBILIARY TRACT

9:00 EUS in pancreaticobiliary malignancies

M. Giovannini, FR

9:30 ERCP: technical aspects

J. Baillie, US

- 9:55** Ercp for pancreatobiliary cancers M.S. Bhutani, US
- 10:20** Advances in therapeutic EUS M. Giovannini, FR
- 10:55** Discussion
- 11:15** *Coffee break*
- 11:35** Update lecture: Chronic pancreatitis
Diagnosis and management J.W. Poley, NL

SMALL BOWEL

- 12:05** Enteroscopy C. Mulder, NL
- 12:25** Videocapsule M. Pennazio, IT
- 12:40** Discussion
- 13:10** *Lunch*

COLON-POTPURRI

- 14:10** Colonoscopy in inflammatory bowel disease:
Diagnosis, surveillance, treatment J. East, UK
- 14:30** Enteral stents: Indications and outcomes A. Parodi, IT
- 14:50** Discussion

PRACTICE MANAGEMENT

- 15:10** Role of guidelines in clinical practice C. Hassan, IT
- 15:30** Endoscopy training in Europe M. Giovannini, FR
- 15:40** Endoscopy training in USA M.S. Bhutani, US
- 15:50** How to perform endoscopic/GI research in a
non-academic hospital C. Hassan, IT
- 16:10** How to publish a paper P.D. Siersema, NL
- 16:30** Discussion
- 16:40** *Coffee break*
- 17:00** **Video Session** J. Baillie, US - M. Conio, IT
P.D. Siersema, NL
- 17:15-** **Group sessions (3 groups)** *Chairs:* J. Baillie, US
- 18:30** Clinical case presentations by participants M. Conio, IT - P.D. Siersema, NL
- 19:00** *Bus to the hotel*

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

COLORECTAL CANCER

- | | | |
|--------------------|---|-------------------------|
| 9:00 | Colorectal cancer screening | J. Regula, PL |
| 9:20 | Endoscopic diagnosis and treatment | J. Regula, PL |
| 9:40 | ADR: Why is it important? | C. Hassan, IT |
| 10:00 | New imaging modalities in the colon | M. Bretthauer, NO |
| 10:20 | Colonoscopy: Training and retraining | J. East, UK |
| 10:40 | Endoscopic management of colorectal polyps | Speaker to be confirmed |
| 11:00 | EMR - Tips and tricks | M. Conio, IT |
| 11:20 | <i>Coffee break</i> | |
| 11:40 | ESD - For which lesion and who should this perform? | Speaker to be confirmed |
| 12:00 | Pan-Europe studies in colonoscopy/CRC screening | M. Bretthauer, NO |
| 12:20 | Discussion | |
| 12:30-12:40 | <i>Closing remarks</i> | |
| 13:00 | <i>Bus to the train station</i> | |

GENERAL INFORMATION

ORGANISING SECRETARIAT

European School of Oncology
Piazza Indipendenza 2 | 6500 Bellinzona | Switzerland
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APPLICATION DEADLINE: 11 DECEMBER 2016

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

PARTICIPATION

Attendance is limited to **50 participants** and admittance is by competitive application only. Successful applicants are granted free registration but a contribution to the cost of accommodation (EUR 250 for 3-night stay) 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 with list of publications (if the list of publications is not provided, it will be assumed that no articles have been published);
- 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 reflects the participants daily practice that could contribute to the overall contents of the masterclass. Candidates should avoid the selection of very rare and uncommon cases. 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 21 December.

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 Masterclass. Participants are advised to take out their own personal and travel insurance coverage.