



ESDO/ESGE/InSiGHT under UEG

Post Graduate Course

A multidisciplinary approach to Hereditary GI Cancers: from Bench to Bedside

Florence, 5 July 2017

in conjunction with the biennial scientific meeting of InSiGHT

This clinically oriented course, jointly organized by two UEG member societies, ESDO and ESGE, together with InSiGHT, will take place on July 5, 2017, before the official opening of the 7th InSiGHT biennial scientific meeting. The main objective of the course is to educate local and international clinicians (trained and in-training gastroenterologists, oncologists, surgeons and geneticists) on diagnosing and managing hereditary gastrointestinal cancers, which account for a growing proportion of all GI malignancies. Importantly, while their prompt recognition is critical for appropriate patient welfare and outcomes, it is also fundamental for providing appropriate screening and surveillance to family members through the employment of new technologies. The course will provide clues and step by step approaches on how to appropriately diagnose, screen, follow-up and treat hereditary GI cancers with updates on guidelines. The course will be highly interactive with case presentations and consensus voting.

PROGRAM

Date: July 5th, 2017

Time: 8:30-18:00

Venue: **Congress Center (Palazzo dei Congressi), Florence, Italy**

Scientific Committee:

Evelien Dekker (Amsterdam)

Mário Dinis Ribeiro (Porto)

Guido Costamagna (Rome)

Maurizio Genuardi (Rome)

Luigi Ricciardiello (Bologna)

Thomas Seufferlein (Ulm)

Marco Vitellaro (Milan)

8:00-8:30 Registration

8:30-8:40 Welcome message. **Thomas Seufferlein – Mario Dinis Ribeiro – Maurizio Genuardi**

8:30-8:50 Introductory lecture: How can we recognize hereditary GI cancers? **Gabriel Capellà** (Barcelona, Spain)

8:50-9:05 Introductory Case Presentations – **Rodrigo Jover** (Alicante, Spain), **Daniela Turchetti** (Bologna, Italy), **Ricardo Marcos Pinto** (Porto, Portugal)

Session 1. Introduction to the hereditary GI cancer syndromes

Chairs: **Maurizio Genuardi** (Rome, Italy), **Luigi Ricciardiello** (Bologna, Italy)

9:05-9:25 The algorithm for diagnosing hereditary colorectal cancer syndromes. **C. Richard Boland** (Dallas, USA)

9:25-9:45 Serrated polyposis: a growing problem in clinical practice **Evelien Dekker** (Amsterdam, The Netherlands)

9:45-10:05 Hereditary gastric cancer **Carla Oliveira** (Porto, Portugal)

10:05-10:25 Familial pancreatic cancer: risks and molecular markers for early diagnosis **Paola Ghiorzo** (Genoa, Italy)

10:25-10:40 Discussion

10:40-11:10 Coffee break

Session 2. Cancer detection and endoscopic removal

Chairs: **Antonio Gasbarrini** (Rome, Italy), **Franco Bazzoli** (Bologna, Italy)

11:10-11:30 Endoscopic screening and surveillance of the lower GI tract: new technologies and scoring systems **Patrick Lynch** (Houston, USA)

11:30-11:50 Surveillance of the upper GI tract in the colorectal cancer syndromes **Andrew Latchford** (London, UK)

11:50-12:10 Endoscopic tools for screening and surveillance of hereditary gastric cancer: are they valuable? **Mario Dinis Ribeiro** (Porto, Portugal)

12:10-12:30 Endoscopic approaches for prevention and early detection of pancreatic cancer **Guido Costamagna** (Rome, Italy)

12:30-12:45 Discussion

12:45-13:15 *Special lecture* Chemoprevention for hereditary gastrointestinal tumor syndromes **Sir John Burn** (Newcastle, United Kingdom)

13:15-14:15 Lunch

Session 3. Chemotherapy in the hereditary GI syndromes

Chairs: **Cristina Oliani** (Verona, Italy), **Thomas Seufferlein** (Ulm, Germany)

14:15-14:35 Treatment options for hereditary colon cancer syndromes **Wolff Schmiegel** (Bochum, Germany)

14:35-14:55 New chemotherapeutic approaches to gastric cancers **Eric van Cutsem** (Leuven, Belgium)

14:55-15:15 Chemotherapy for pancreatic cancer in hereditary syndromes **Thomas Seufferlein** (Ulm, Germany)

15:15-15:30 Discussion

Session 4. Surgical treatment and prevention

Chairs **Mario Dinis Ribeiro** (Porto, Portugal), **Thomas Weber** (New York, USA)

15:30-15:50 Tailored preventive surgery for the hereditary colorectal cancer syndromes **Marco Vitellaro** (Milan, Italy)

15:50-16:10 Prophylactic gastrectomy for HDGC: counseling roadmaps. **Susan Parry** (Auckland, New Zealand)

16:10-16:30 Surgery for hereditary pancreatic cancer: which and when? **Claudio Bassi** (Verona, Italy)

16:30-16:45 Discussion

16.45-17.45 Case Presentations

Case presentations led by **Rodrigo Jover** (Alicante, Spain), **Ricardo Marcos Pinto** (Porto, Portugal), **Daniela Turchetti** (Bologna, Italy)

Discussants: **Bernardo Bonanni** (Milan, Italy), **John Carethers** (Ann Arbor, USA), **Susan Clark** (London, UK), **Finlay Macrae** (Melbourne, Australia), **Lucio Petruzzello** (Rome, Italy), **Rocco Maurizio Zagari** (Bologna, Italy)

17:45-18:00 Final remarks