7th Biennial meeting
July 5-8th 2017
Palazzo dei Congressi
Piazza Adua, 1- Florence, Italy
### Wednesday July 5

**Opening ceremony**

**AIFEG (Associazione Italiana per lo Studio della Familiarità ed Ereditarietà dei Tumori Gastrointestinali) lecture**

*Introduction:* Guglielmina Nadia Ranzani (Pavia, Italy), Benedito Rossi (São Paulo, Brazil),

“Diet, inflammation and stem cells: trading off regenerative response with colon cancer risk”

Riccardo Fodde (Rotterdam, Netherlands)

**Welcome Cocktail**

**Villa Victoria Garden**

### Thursday July 6

**Plenary session**

*Chairs:* Gabriel Capellá (Barcelona, Spain), Daniela Turchetti (Bologna, Italy)

**Novel germline and somatic molecular mechanisms**

**Lecture:** Novel colorectal polyposis genes

Stefan Aretz (Bonn, Germany)

**Selected presentations from submitted abstracts**

**The Jeremy Jass lecture**

*Introduction:* Finlay Macrae (Melbourne, Australia)

EMAST: a marker of tumor predisposition and treatment response - John Carethers (Ann Arbor, USA)

**Coffee break and poster viewing**

**Passi Perduti**
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<th>Time</th>
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<tr>
<td>11.00-13.00</td>
<td><strong>Plenary session</strong>&lt;br&gt;<em>Chairs: Bernardo Bonanni (Milan, Italy), Dennis J. Ahnen (Denver, USA)</em>&lt;br&gt;Risks, surveillance and prevention for GI and non GI cancers</td>
<td>Auditorium</td>
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<tr>
<td>11.00-11.20</td>
<td><strong>Lecture:</strong> Chemoprevention in hereditary GI cancer&lt;br&gt;<em>Patrick Lynch (Houston, USA)</em></td>
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<td>11.20-12.40</td>
<td>Selected presentations from submitted abstracts</td>
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<td>12.40-13.00</td>
<td><strong>The David Jagelman lecture</strong>&lt;br&gt;Introduction: Susan Parry (Auckland, New Zealand)&lt;br&gt;Early onset colorectal cancer: a rising problem&lt;br&gt;<em>Thomas Weber (New York, USA)</em></td>
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<td>13.00-14.00</td>
<td><strong>Lunch break and poster viewing</strong>&lt;br&gt;<em>Passi Perduti</em></td>
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<td>13.00-14.00</td>
<td><strong>InSiGHT Council meeting</strong>&lt;br&gt;(only for council members)</td>
<td>Room 12</td>
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<td>14.00-16.00</td>
<td><strong>Plenary session</strong>&lt;br&gt;<em>Chairs: Nicoline Hoogerbrugge (Nijmegen, Netherlands), Maria Grazia Tibiletti (Varese, Italy)</em>&lt;br&gt;Next generation sequencing for diagnosis and research</td>
<td>Auditorium</td>
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<tr>
<td>14.00-14.20</td>
<td><strong>Lecture:</strong> The complexity of colorectal cancer predisposition: challenges for the diagnosis of genetic syndromes&lt;br&gt;<em>Thierry Frebourg (Rouen, France)</em></td>
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<td>14.20-15.40</td>
<td>Selected presentations from submitted abstracts</td>
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<tr>
<td>15.40-16.00</td>
<td><strong>The Meera Khan lecture</strong>&lt;br&gt;Introduction: Ian Frayling (Cardiff, UK)&lt;br&gt;The complexity of colorectal cancer predisposition: challenges for the identification of novel syndromes&lt;br&gt;<em>Laura Valle (Barcelona, Spain)</em></td>
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<tr>
<td>16.00-16.30</td>
<td><strong>Coffee break</strong>&lt;br&gt;<em>Passi Perduti</em></td>
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16.30-17.30  **Plenary session** in collaboration with the meeting of Italian Medical Oncologists “ASCO Updates”

*Chairs: Roberto Labianca (Bergamo, Italy), Eric Van Cutsem (Leuven, Belgium)*

**Focus on novel treatments for genetically unstable tumors**

16.30-16.50  Immune response in MSI-H colorectal cancers

*Magnus von Knebel-Doeberitz (Heidelberg, Germany)*

16.50-17.10  Immunotherapy for GI cancers: current status and perspectives - *Erik Hooijberg (Amsterdam, Netherlands)*

17.10-17.30  Research opportunities in unstable tumors

*Elisa Giommoni (Florence, Italy)*

17.30-19.00  **Plenary session**

*Chairs: Elke Holinski-Feder (Munich, Germany), Minna Nyström (Helsinki, Finland)*

**Focus on novel treatments for genetically unstable tumors and miscellaneous**

Selected presentations from submitted abstracts

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08.00-10.00  **Concurrent session 1**

*Chairs: Richard Boland (Dallas, USA), Giovanni Battista Rossi (Naples, Italy)*

**Advances in surgery and endoscopy for GI cancers**

08.00-08.20  **Lecture:** Advances in surgery for Hereditary GI predisposition: state of the art

*Gabriela Möslein (Wuppertal, Germany)*

08.20-09.40  Selected presentations from submitted abstracts

09.40-10.00  **The Sir Ian Todd lecture**

Introduction: *Susan Clark (London, UK)*

Detection and resection of polyps: state of the art

*Evelien Dekker (Amsterdam, Netherlands)*
Concurrent session 2

Variant Interpretation Committee meeting

Coordinators: Elke Holinski-Feder (Munich, Germany)
Finlay Macrae (Melbourne, Australia)
John-Paul Plazzer (Melbourne, Australia)

08.00-09.50
InSiGHT Classification Criteria Update;
New VIC(s) and progress on other gene databases
(STK11, POLE, POLD1 etc);
InSiGHT VIC - Relationship with ClinGen/ClinVar;
Update on LOVD API (Automatic access to database
also in relation to Illumina request for data from
all LOVD databases);
Access to Genomics England data;
Privacy and Ethics update;
VIC Standard Operating Procedures document;
Update on migration to the new InSiGHT database
www.insight-database.org;
New VIC Variant Review Process;
MLH1 variants in certain regions data collection;
Classification of Variants

09.50-10.00
Late Breaking Abstract: Combined RNA and protein
analyses contribute to the interpretation of exonic variants
identified in Lynch syndrome patients
Alexandra Martins (Rouen, France)

10.00-10.30
Coffee break and poster viewing

10.30-11.30
Plenary interactive session

Challenges in the diagnosis and management
of hereditary cancer syndromes:
Clinical case discussions
James F. Church (Cleveland, USA)
Miguel Rodriguez-Bigas (Houston, USA)
Luigi Laghi (Milan, Italy)
11.30-13.00  **Plenary session**  
*Chairs: Susan Parry (Auckland, New Zealand), Marco Vitellaro (Milan, Italy)*  
Clinical aspects, natural history and treatment  
Selected presentations from submitted abstracts

13.00-14.00  **Lunch break and poster viewing**  
*Passi Perduti*

13.00-14.00  **Capp3 meeting**  
(upon invitation only)

14.00-16.00  **Plenary session**  
*Chairs: Annika Lindblom (Sweden), Allan Spigelman (Sydney, Australia)*  
Less common GI cancer syndromes

14.00-14.00  **Lecture.** Strategies and challenges of CMMRD diagnostics - *Katharina Wimmer (Innsbruck, Austria)*

14.20-15.40  Selected presentations from submitted abstracts

15.40-16.00  **The Aldred Scott Warthin lecture**  
Introduction: *Patrick Lynch (Houston, Texas)*  
Hereditary gastric cancer: beyond CDH1.  
*Nicoline Hoogerbrugge (Nijmegen, Netherlands)*

16.00-17.40  **Plenary session**  
*Chairs: Inge Bernstein (Aalborg, Denmark) Thomas Weber (New York, USA)*  
Counseling and psychosocial issues

16.00-16.20  **The Kay Neale lecture**  
Introduction: *Andrew Latchford (London, UK)*  
Challenging Genetic Counseling Issues in Cancer Genetics  
*Heather Hampel (Columbus, USA)*

16.20-17.40  Selected presentations from submitted abstracts

16.00-17.40  **LOVD Hands-on Course**
17.40-18.40 **Business Meeting**

20.30 **Gala Dinner**

07.30-08.30 Meeting of InSiGHT Council and CGA board members (closed participation)

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**Auditorium**

08.30-10.30 **Plenary session**
*Chairs: James F. Church (Cleveland, USA), Finlay Macrae (Melbourne, Australia)*

**Cancer risks in hereditary GI syndromes**

08.30-08.50 **Lecture.** Genetic epidemiology of colorectal cancer predisposition in 2017
*Mark Jenkins (Melbourne, Australia)*

08.50-10.10 Selected presentations from submitted abstracts (including late breaking communications)

10.10-10.30 **The Henry Lynch lecture**
Introduction: Allan Spigelman (Sydney, Australia)
The Prospective Lynch Syndrome Database: providing prospectively observed knowledge for personalized medicine - Pål Møller (Oslo, Norway)

10.30-11.00 **Coffee break**

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11.00-12.45 **Plenary session**
*Chairs: Rolf Sijmons (Groningen, Netherlands), Elena Stoffel (Ann Arbor, USA)*

**Collaborative studies and regional groups**

EHTG: the European Hereditary Tumour Group
*Gabriela Mösllein (Wuppertal, Germany)*

CGA: the Collaborative Group of Americas
*Sonia Kupfer (Chicago, USA)*
Updates from the Latin American Group.
*Benedito Rossi (São Paulo, Brazil)*

The Asia Pacific chapter of InSiGHT.
*Finlay Macrae (Melbourne, Australia),
Susan Parry (Auckland, New Zealand)*

AIFEG: the Italian Association for the Study of Familial and Hereditary Gastrointestinal Tumors
*Guglielmina Nadia Ranzani (Pavia, Italy)*

Genturis: the European Reference Network on rare genetic tumour risk syndromes
*Nicoline Hoogerbrugge (Nijmegen, Netherlands)*

The optimal dose and duration of daily aspirin as a cancer preventive in Lynch Syndrome: the CaPP3 study
*Sir John Burn (Newcastle, UK)*

EPA for Life
*Luigi Ricciardiello (Bologna, Italy)*

Worldwide study of cancer risks for Lynch Syndrome: International Mismatch Repair Consortium
*Mark Jenkins (Melbourne, Australia)*

12:45-13:30

**Plenary session** (concurrent with first session of the patient advocacy group meeting)

**Chairs:** *Marc Greenblatt (Burlington, USA),
Michael O. Woods (Canada)*

**Human Genome Variation and the role of InSiGHT**

The Human Variome Project and the BRCA Challenge
*Sir John Burn (Newcastle, UK)*

*Zilfalil Alwi (Kuala Lumpur, Malaysia)*

The role and activities of Country Nodes in the Human Variome Project
*Helen M. Robinson (Melbourne, Australia)*

The InSiGHT variant databases
*John Paul Plazzer, Finlay Macrae (Melbourne, Australia)*

13:30

**Presentation of Familial Cancer Award for the best poster:**

**Conclusion and Invitation to Auckland 2019**
*Maurizio Genuardi, Susan Parry, Luigi Ricciardiello*
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

Date: July 5th, 2017
Time: 08.30 - 18.00
Venue: Congress Center (Palazzo dei Congressi), Florence, Italy

Scientific Committee:
Guido Costamagna (Rome)
Evelien Dekker (Amsterdam)
Mário Dinis Ribeiro (Porto)

08.00 - 08.20 Registration

08.20 - 08.30 Welcome message
Thomas Seufferlein (Ulm, Germany),
Mario Dinis Ribeiro (Porto, Portugal),
Maurizio Genuardi (Rome, Italy),
Luigi Ricciardiello (Bologna, Italy)

08.30 - 08.50 Introductory lecture: How can we recognize hereditary GI cancers?
Gabriel Capellà (Barcelona, Spain)

08.50 - 09.05 Introductory Case Presentations
Rodrigo Jover (Alicante, Spain),
Daniela Turchetti (Bologna, Italy),
Ricardo Marcos Pinto (Porto, Portugal)
09.05 - 10.40  **Session 1. Introduction to the hereditary GI cancer syndromes**
Chairs: **Maurizio Genuardi (Rome, Italy), Luigi Ricciardiello (Bologna, Italy)**

09.05 - 09.25  The algorithm for diagnosing hereditary colorectal cancer syndromes
  **C. Richard Boland (Dallas, USA)**

09.25 - 09.45  Serrated polyposis: a growing problem in clinical practice
  **Evelien Dekker (Amsterdam, The Netherlands)**

09.45 - 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

11.10 - 12.45  **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, UK)**
13.15 - 14.15 Lunch

14.15 - 15.30 **Session 3. Chemotherapy in the hereditary GI syndromes**
Chairs: Cristina Oliani (Vicenza, 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

15.30 - 16.45 **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),
Rocco Maurizio Zagari (Bologna, Italy)

17.45 - 18.00 Final remarks
### EHTG Meeting (Workshop Format) 2017

**Florence, 5 July 2017**

in conjunction with the biennial scientific meeting of InSiGHT

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**Date:** July 5th, 2017  
**Time:** 08.30 - 17.15  
**Venue:** Congress Center (Palazzo dei Congressi), Florence, Italy

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<td>EHTG Registration</td>
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| 08.30 - 10.00 | Workshop Invasive treatment  
Surgery and Endoscopy             |
| 10.00 - 10.15 | Coffee Break                                                          |
| 10.15 - 12.15 | Workshop Non-invasive treatment  
Immunotherapy  
Chemoprevention                     |
| 12.45 - 13.15 | Special lecture Chemoprevention                                      |
| 13.15 - 14.15 | Lunch                                                                 |

### PLSD / EHTG / InSiGHT

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<td>14.15 - 14.30</td>
<td>Update PLSD version 1 and version 2 - Pål Møller</td>
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<td>14.30 - 14.50</td>
<td>Clinically relevant results (vs 1) - Toni Seppälä</td>
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<td>14.50 - 15.10</td>
<td>Update Gene and Gender guidelines - Gabriela Möslin</td>
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<tr>
<td>15.10 - 15.30</td>
<td>Next projects - new ideas - Moderated discussion</td>
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| 15.30 - 16.00 | Governance issues, Steering board  
G. Capella, J. Sampson, G. Möslein  
(only for contributors!)          |

### EHTG

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<td>16.15 - 17.15</td>
<td>Structure. Steering committee, next meeting</td>
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<td>19.30</td>
<td>InSiGHT Welcome Cocktail</td>
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MEETING POST ASCO
Highlights From ASCO 2017: quale impatto nella pratica clinica?
Florence, 6 July 2017
in conjunction with the biennial scientific meeting of InSiGHT

Data: 6 luglio, 2017
Orario: 09.00 - 17.30
Sede: Palazzo dei Congressi, Firenze, Italia
Comitato scientifico: Silvia Cottini, Daniela Barana, Zora Baretta

09.00 - 09.45 Iscrizioni
09.45 - 10.00 Presentazione dei lavori - Francesco Di Costanzo, Roberto Labianca, Cristina Oliani

Sessione I - Moderatori: Roberto Labianca, Cristina Oliani
10.00 - 10.30 Novità nel tumore del Polmone - M. Garassino
10.30 - 11.00 Novità nei tumori urologici - T. Sava
11.00 - 11.30 Novità nei tumori mammari - C. Tondini
11.30 - 12.00 Novità nei tumori ginecologici - K. Lorusso
12.00 - 12.30 Novità sui tumori cerebrali - A. Brandes
12.30 - 13.00 Novità nel melanoma - M. Mandalà
13.00 - 14.30 Lunch

Sessione II - Moderatori: Francesco Di Costanzo, Cristina Oliani
14.30 - 15.00 Novità nei tumori colorettali - F. Di Costanzo
15.00 - 15.45 Lettura magistrale: GI non colorectal cancer: has the revolution begun? - E. Van Cutsem

Plenary session, in collaboration with InSiGHT “Focus on novel treatments for genetically unstable tumors”
Roberto Labianca & Eric Van Cutsem

16.00 - 16.20 Immune response in MSI-H colorectal cancers
Magnus von Knebel-Doeberitz (Heidelberg, Germany)
16.20 - 16.40 Principles of immunotherapy for colorectal cancer
Erik Hooijberg (Amsterdam, Netherlands)
16.40 - 17.00 Research opportunities in unstable tumors
E. Giommoni (Firenze, Italy)
17.00 - 17.30 Chiusura dei lavori e compilazione ECM
Date: 8 July, 2017
Time: 09.30 - 17.30
Venue: Palazzo dei Congressi, Firenze, Italia

09.30 - 10.30   Registration

10.30 - 10.45   Welcome and Introduction to the Inauguration of the First Biennial Hereditary Colon Cancer Patient & Family Symposium
Susan McDevitt/Carrie Snyder (Lynch Syndrome International (LSI-USA))

10.45 - 11.15   Personal Impact/Story: Lynch syndrome

11.15 - 11.45   Personal Impact/Story: FAP/AFAP and Peutz-Jeghers

11.45 - 12.15   Cancer Family: The Search for the Cause of Hereditary Colorectal Cancer
Rick Boland (San Diego, USA)

12.15 - 12.45   Communication of Risk within the Family
Patrick Lynch (Houston, USA)

12.45 - 13.00   Questions and Answers/Discussion

13.00 - 13.30   Lunch

13.30 - 14.00   Screening Options in Hereditary Colon Cancer
James Church (Cleveland, USA)

14.00 - 14.30   Challenging Genetic Counseling Issues in Cancer Genetics
(Laisy version)- heavier on Psychosocial Issues
Rachel Pearlman (Columbus, USA)

14.30 - 15.00   Surgical Options in Hereditary Colon Cancer
Gabriela Moslein (Wuppertal, Germany)

15.00 - 15.30   Immunotherapy For GI Cancers: Current Status and Perspectives
Erik Hooijberg (Amsterdam, Netherlands)