



International Society
for Gastrointestinal Hereditary Tumours



7TH BIENNIAL *meeting*

July 5-8th 2017

Palazzo dei Congressi

Piazza Adua, 1- Florence, Italy



FLORENCE 2017



InSiGHT



International Society
for Gastrointestinal Hereditary Tumours



7TH BIENNIAL *meeting*

Program



FLORENCE 2017

7th Biennial *Meeting*
of the International Society
For Gastrointestinal Hereditary Tumours (InSiGHT)



FLORENCE 2017

Florence, Italy, July 5-8, 2017

Wednesday July 5

Auditorium

18.30

Opening ceremony ■

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

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

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

Riccardo Fodde (Rotterdam, Netherlands)

19.30

Welcome Cocktail

Villa Victoria Garden

Thursday July 6

Auditorium

08.00-10.30

Plenary session

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

Novel germline and somatic molecular mechanisms

08.00-08.20

Lecture: Novel colorectal polyposis genes
Stefan Aretz (Bonn, Germany)

08.20-10.10

Selected presentations from submitted abstracts

10.10-10.30

The Jeremy Jass lecture

Introduction: *Finlay Macrae (Melbourne, Australia)*

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

10.30-11.00

Coffee break and poster viewing

Passi Perduti

Auditorium

- 11.00-13.00 **Plenary session**
*Chairs: Bernardo Bonanni (Milan, Italy),
Dennis J. Ahnen (Denver, USA)*
- Risks, surveillance and prevention for GI and non GI cancers**
- 11.00-11.20 **Lecture:** Chemoprevention in hereditary GI cancer
Patrick Lynch (Houston, USA)
- 11.20-12.40 Selected presentations from submitted abstracts
- 12.40-13.00 **The David Jagelman lecture**
Introduction: *Susan Parry (Auckland, New Zealand)*
Early onset colorectal cancer: a rising problem
Thomas Weber (New York, USA)

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

Room 12

- 13.00-14.00 InSiGHT Council meeting (only for council members)

Auditorium

- 14.00-16.00 **Plenary session**
*Chairs: Nicoline Hoogerbrugge (Nijmegen, Netherlands),
Maria Grazia Tibiletti (Varese, Italy)*
- Next generation sequencing for diagnosis and research**
- 14.00-14.20 **Lecture:** The complexity of colorectal cancer predisposition: challenges for the diagnosis of genetic syndromes
Thierry Frebourg (Rouen, France)
- 14.20-15.40 Selected presentations from submitted abstracts
- 15.40-16.00 **The Meera Khan lecture**
Introduction: *Ian Frayling (Cardiff, UK)*
The complexity of colorectal cancer predisposition: challenges for the identification of novel syndromes
Laura Valle (Barcelona, Spain)

16.00-16.30 **Coffee break** **Passi Perduti**

- 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-Doerberitz (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

- 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**Passi Perduti****Auditorium**

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**

Room 12

13.00-14.00 Capp3 meeting (upon invitation only)

Auditorium

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

Room 9

16.00-17.40 LOVD Hands-on Course

17.40-18.40 **Business Meeting**

20.30 **Gala Dinner** **Roster's Tepidarium**

Saturday July 8

Room 9

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

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** **Passi Perduti**

Auditorium

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 Möslein (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)

The Global Globin 2020 Challenge.
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



International Society
for Gastrointestinal Hereditary Tumours



7TH BIENNIAL *meeting*

Satellite Symposium



FLORENCE 2017



european society of digestive oncology



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

Green Room

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

Room Onice

Date: July 5th, 2017

Time: 08.30 - 17.15

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

- 08.00 - 08.30 **EHTG Registration**
- 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

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

EHTG

- 16.15 - 17.15 **Structure. Steering committee, next meeting**
- 19.30 **InSiGHT Welcome Cocktail**

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*

Room Onice

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 coloretali - *F. Di Costanzo*

15.00 - 15.45 Lettura magistrale: GI non colorectal cancer: has the revolution begun? - *E. Van Cutsem*

Auditorium

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-Doerberitz (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

**Hereditary Colon Cancer Patient & Family Symposium
Satellite Event to the 7th Biennial InSiGHT Meeting
Florence, 8 July 2017**

Room 9

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**
(Laitly 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)

Thanks to





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