7TH BIENNIAL meeting

July 5 - 8th 2017

Palazzo dei Congressi
Piazza Adua, 1- Florence, Italy
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)

The opening ceremony will be held in the Auditorium of Villa Victoria and the welcome cocktail will take place in its garden.

08.00-10.30 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)

10.30-11.00 Coffee break
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

Lecture: Chemoprevention in hereditary GI cancer
Patrick Lynch (Houston, USA)

Selected presentations from submitted abstracts

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

14.00-16.00 Plenary session

Chairs: Nicoline Hoogerbrugge (Nijmegen, Netherlands), Maria Grazia Tibiletti (Varese, Italy)

Next generation sequencing for diagnosis and research

Lecture: The complexity of colorectal cancer predisposition: challenges for the diagnosis of genetic syndromes
Thierry Frebourg (Rouen, France)

Selected presentations from submitted abstracts

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
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**

- Immune response in MSI-H colorectal cancers  
  *Magnus von Knebel-Doeberitz (Heidelberg, Germany)*

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

- Research opportunities in unstable tumors  
  *Elisa Giommoni (Florence, Italy)*

17.30-18.40  
**Plenary session**

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

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**

**Lecture:** Advances in surgery for Hereditary GI predisposition: state of the art  
*Gabriela Möslein (Wuppertal, Germany)*

Selected presentations from submitted abstracts

**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)

10.00-10.30 **Coffee break**

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**

14.00-16.00 **Plenary session**  
Chairs: Annika Lindblom (Sweden), Allan Spigelman (Sydney, Australia)  
**Less common GI cancer syndromes**  
Lecture. Strategies and challenges of CMMRD diagnostics - Katharina Wimmer (Innsbruck, Austria)  
Selected presentations from submitted abstracts
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 University hospital, Denmark),
Thomas Weber (New York, USA)
Counseling and psychosocial issues
Selected presentations from submitted abstracts

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

17.40-18.40 Business Meeting

20.30 Gala Dinner

Saturday July 8

08.30-10.30 Plenary session
Chairs: James F. Church (Cleveland, USA),
Finlay Macrae (Melbourne, Australia)
Cancer risks in hereditary GI syndromes

Lecture. Genetic epidemiology of colorectal cancer predisposition in 2017
Mark Jenkins (Melbourne, Australia)
Selected presentations from submitted abstracts
(including late breaking communications)

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