

10th Biennial Meeting of the International Society for Gastrointestinal Hereditary Tumours

A colorful, stylized graphic representing the Barcelona skyline and event theme. It includes a large yellow sun, a white airplane, clouds, and a background pattern of small blue DNA helixes. The foreground shows a blue sea with two white sailboats. The skyline features various buildings, including the Sagrada Família, and green hills in the background.

InSiGHT

June 19 – 22, 2024
Barcelona

Venue:

Auditorium & Convention Centre – AXA
Avinguda Diagonal, 547 Barcelona

Organized by **INSIGHT**

 @Insightmeeting
#InSiGHT2024

Welcome message

Dear Colleagues, Dear Friends,

On behalf of the Board of Directors and the Program Committee it is a great pleasure to invite you to the 2024 Insight Biennial Conference to be held in Barcelona at 19th – 22nd June 2024.

This conference, which focusses on the world-wide improvement of care of patients and families with any hereditary condition resulting in gastrointestinal tumors, is a great opportunity and challenge. We aim to make this a great scientific meeting that attracts clinical and research experts in the field, including PhD students and other early career scientists and physicians.

The Program Committee has been working hard to put together a vibrant and comprehensive program for the meeting securing the participation of internationally acknowledged invited experts to address hot topics on key areas in Fundamental, Translational and Clinical Science in sessions with invited speakers and the best peer-reviewed abstracts as oral communications. Workshops will allow lively debating. We will also have the opportunity to listen the voice of patients critical to adequately design our care and our research.

Selected topics include among others: Mutational signatures and somatic evolution in normal tissue; the use of artificial intelligence (AI) in Digital pathology and Endoscopies; and monogenetic defects and Polygenic Risk Scores. Regarding clinical science we will be addressing surgical challenges as well as controversies in

surveillance and testing in pediatric and adult settings. Issues on colorectal, gynecological, gastric and biliopancreatic neoplasms will also be discussed. Also chemoprevention, vaccines and lifestyle modification will be tackled. Finally, we have joined forces with the European Society of Gastrointestinal Endoscopy to organize a pre-meeting educational event.

A scientific congress is not just a series of lectures or debates delivered from a podium. There is the social interaction, meeting old friends and making new acquaintances which may turn to become lifelong, discussing a project over a coffee, inviting colleagues to spend time in our unit. Especially for trainees, a congress represents the unique opportunity to meet renowned professionals and establish connections that can lead to new professional opportunities. In this regard, we have done our best to promote the active participation of the young people hoping to help providing effective enduring mentorship to the next generation of physicians, health professionals and scientists.

As Chairpersons of Insight we are very happy and honored to welcome all of you in Barcelona

Next June to share and learn the most up to date evidence in our specialty and to enjoy networking with your friends and colleagues.

Kind regards, also on behalf of the InSiGHT Scientific Committee



Conference directors

Meeting directors & core scientific committee



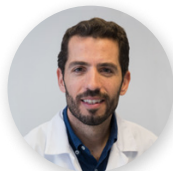
Prof. Dr. Nicoline Hoogerbrugge

MD, PhD, Internist-cancer
geneticist. Radboud university
medical center,
Nijmegen, Netherlands



Dr. Gabriel Capellá

MD, PhD, Catalan Institute
of Oncology - IDIBELL,
Cancer geneticist,
L'Hospitalet de Llobregat, Spain



Dr. Francesc Balaguer

MD, PhD, Gastroenterologist.
Hospital Clinic,
Barcelona, Spain



Prof. dr. Marjolijn Ligtenberg

PhD, Molecular geneticist.
Radboud university
medical center,
Nijmegen, Netherlands

Scientific committee

Dr. Joanne de Hullu

MD, PhD, Gynecologist. Radboud university medical center,
Nijmegen, Netherlands

Dr. Marta Pineda

PhD, Biochemist. Catalan Institute of Oncology - IDIBELL,
L'Hospitalet de Llobregat, Spain

Dr. Leticia Moreira

MD, PhD, Gastroenterologist. Hospital Clinic,
Barcelona, Spain

Dr. Joan Brunet

MD, PhD, Medical Oncologist. Catalan Institute
of Oncology - IDIBGI,
Girona, Spain

Dr. Chella van der Post

MD, PhD, Pathologist. Radboud university medical center,
Nijmegen, Netherlands

Dr. Laura Valle

PhD, Biochemist. Bellvitge Biomedical Research
Institute - IDIBELL,
L'Hospitalet de Llobregat, Spain

Dr. Maria Pellisé

MD, PhD, Gastroenterologist. Hospital Clinic,
Barcelona, Spain

Dr. Miriam Cuatrecasas

MD, PhD, Pathologist. Hospital Clinic,
Barcelona, Spain

Dr. Judith Balmaña

MD, PhD, Medical Oncologist. Vall d'Hebron Institute
of Oncology (VHIO),
Barcelona, Spain

Dr. Tanya Bisseling

MD, PhD, Gastroenterologist. Radboud university
medical center,
Nijmegen, Netherlands



Pre-InSiGHT Programme for Patients

TUESDAY, JUNE 18TH



Pre-InSiGHT Programme for Patients

TUESDAY, JUNE 18TH

19:00 – 21:00 Pre-InSiGHT meeting for patients and patient representatives with Lynch syndrome or polyposis

Chairs:

Nicoline Hoogerbrugge, Radboud university medical center, Nijmegen, The Netherlands

Gabriel Capellá, Catalan Institute of Oncology & Bellvitge Biomedical Research Institute (IDIBELL), L'Hospitalet de Llobregat, Spain

19:00 – 19:20 What do you need to know about colonoscopy?

Francesc Balaguer, Hospital Clínic Barcelona, Spain

19:20 – 19:40 Different Lynch genes have different hereditary risks: PMS2 is the odd out

Brandie Leach, Hereditary Cancer Medical Affairs, Exact Sciences, Cleveland, Ohio, USA

19:40 – 20:00 Life after colectomy

Toni T. Seppälä, Tampere University Hospital, Tampere University and TAYS Cancer Centre, Finland

20:00 – 20:30 Promising news: Immune therapy in cancer treatment of patients with Lynch syndrome

Dr. Judith Balmaña, Vall d'Hebron, Institute of Oncology (VHIO), Barcelona, Spain

20:30 – 21:00 Questions from the audience

21:00 Closing remarks



Pre-InSiGHT Programme for Gastroenterologist

WEDNESDAY, JUNE 19TH



Pre-InSiGHT Programme for Gastroenterologist

WEDNESDAY, JUNE 19TH

08:25 - 12:20

ESGE/ESDO postgraduate course:

"Advances in GI endoscopy and immunotherapy
in the management of hereditary GI syndromes"



08:00 - 08:30

Registration

08:25 - 08:30

Welcome message

08:30 - 09:30

SESSION 1:

Tips and Tricks for colonoscopy in high-risk conditions

- **Surveillance of the colon in Lynch Syndrome:** Tips and tricks
- **Surveillance of the pouch/rectum in FAP:** Tips and tricks
- **Management of SPS:** How to diagnose and treat SSLs

09:30 - 10:30

SESSION 2:

Tips and tricks for upper endoscopy in high-risk conditions

- **Prevention of gastric cancer:** Tips and tricks for a high-quality upper GI endoscopy
- **Prevention of gastric cancer in FAP**
- **Managing CDH1/CTNNA1 patients**

10:30 - 11:00



Coffee Break



Pre-InSiGHT Programme for Gastroenterologist

11:00 – 11:40

SESSION 3:

Surveillance of the duodenum in high-risk conditions

- How to deal with intestinal polyps in Peutz Jeghers?
- Management of duodenal polyposis in FAP

11:40 – 12:20

SESSION 4:

New advances in immunotherapy in GI cancers

- Immunotherapy in colorectal cancer
- Immunotherapy in upper GI cancer



Scientific programme of InSiGHT Conference

WEDNESDAY, JUNE 19TH

THURSDAY, JUNE 20TH

FRIDAY, JUNE 21ST

SATURDAY, JUNE 22ND



Scientific programme of InSiGHT Conference

WEDNESDAY, JUNE 19TH

12:00 - 13:00 **Registration**

13:00 - 13:20 **Welcome and announcements**

Nicoline Hoogerbrugge, Radboud university medical center,
Nijmegen, The Netherlands

Gabriel Capellá, Catalan Institute of Oncology & Bellvitge Biomedical Research
Institute (IDIBELL), L'Hospitalet de Llobregat, Spain

13:20 - 15:25 **SESSION 1 – TRANSLATIONAL SCIENCE**

13:20 - 13:45

Use of AI in Endoscopy

Robert Hüneburg, Bonn University Hospital, Bonn, Germany

13:45 - 14:10

Use of AI in colorectal cancer: its application to GI hereditary tumors

Francesco Ciompi, Radboud university medical center, Nijmegen,
The Netherlands

13:20 - 15:25 **SESSION 1 – TRANSLATIONAL SCIENCE**

14:10 - 14:55

Debate: Strategies to find all patients with hereditary cancer

Stefan Aretz, University of Bonn Medical Center, Bonn, Germany

Judith Balmaña, Vall d'Hebron Institute of Oncology (VHIO), Barcelona, Spain

14:55 - 15:25

• **Abstract Presentations 1**

15:25 - 15:55  **Coffee Break**



Scientific programme of InSiGHT Conference

15:55 - 17:50 **SESSION 2 – TRANSLATIONAL SCIENCE**

15:55 - 16:20

Microbiome and (risk of) hereditary GI cancer

Annemarie Boleij, Radboud university medical center, Nijmegen,
The Netherlands

16:20 - 17:50

• **Abstract Presentations 2**

17:50 - 18:00 **Adjourning**

20:00 **Welcome Reception**

Location: Conference Venue

.....

THURSDAY, JUNE 20TH

08:30 - 10:05 **SESSION 3 – FUNDAMENTAL SCIENCE**

08:30 - 08:55

New genetic aspects of Lynch syndrome

Marjolijn Ligtenberg, Radboud university medical center,
Nijmegen, The Netherlands

08:55 - 09:20

New genes for polyposis

Laura Valle, Bellvitge Biomedical Research Institute (IDIBELL),
L'Hospitalet de Llobregat, Spain

09:20 - 09:50

• **Abstract Presentations 3**

09:50 - 10:05

Flashtalks



Scientific programme of InSiGHT Conference

10:05 - 11:05 ☕ **Coffee Break + Poster session A**

11:05 - 12:25 **SESSION 4 – FUNDAMENTAL SCIENCE**

11:05 - 11:30

Mutational signatures (somatic evolution in normal tissue)

Gene Koh, University of Cambridge, Cambridge, United Kingdom

11:30 - 11:55

Genetics in hamartomatous Polyposis

Nicoline Hoogerbrugge, Radboud university medical center,
Nijmegen, The Netherlands

11:05 - 12:25 **SESSION 4 – FUNDAMENTAL SCIENCE**

11:55 - 12:25

● **Abstract Presentations 4**

12:25 - 13:10

● **Debate: Surveillance in moderate risk genes**

● **Sonia Kupfer**, University of Chicago, Chicago, United States

● **Andrew Latchford**, St Mark's Hospital, London, United Kingdom

13:10 - 14:10 🍴 **Lunch break**

14:10 - 16:00 **SESSION 5 – CLINICAL SCIENCE**

14:10 - 14:35

Endoscopic surveillance in hereditary GI syndromes

Francesc Balaguer, Hospital Clínic Barcelona, Spain

14:35 - 15:00

Surveillance in children with FAP

Warren Hyer, St Marks Hospital & Chelsea and Westminster Hospital, London,
United Kingdom

15:00 - 16:00

● **Abstract Presentations 5**



Scientific programme of InSiGHT Conference

16:00 - 16:30 ☕ **Coffee Break**

16:30 - 17:15 **Debate: New-born testing on hereditary cancer genes**

Héctor Salvador, Hospital Sant Joan de Déu, Barcelona, Spain
Ingrid Winship, University of Melbourne & Royal Melbourne Hospital,
Melbourne, Australia

17:15 - 18:15 • **Abstract Presentations 6**

18:15 - 18:20 **Adjourning**

20:00 **Get Together**

FRIDAY, JUNE 21ST

08:30 - 10:05 **SESSION 6 – CLINICAL SCIENCE**

08:30 - 08:55

Surgery in Lynch syndrome and polyposis

Gabriela Möselein, Academic Hospital of the University of Düsseldorf,
Duisburg, Germany

08:55 - 09:20

Recent advances in Immunotherapy for GI and gynecological tumors

Pilar Barretina, Catalan Institute of Oncology & Bellvitge Biomedical Research
Institute (IDIBELL), L'Hospitalet de Llobregat, Spain

09:20 - 09:50

• **Abstract Presentations 7**

09:50 - 10:05

Flashtalks



Scientific programme of InSiGHT Conference

10:05 - 11:05 ☕ **Coffee Break + Poster session B**

11:05 - 13:15 **SESSION 7 – CLINICAL SCIENCE**

11:05 - 11:30

Pancreas surveillance in high-risk individuals

Diane Simeone, NYU Pancreatic Cancer Center, New York, United States

11:30 - 12:30

● **Abstract Presentations 8**

12:30 - 13:15

Debate: Early onset pancreatic cancer

Toni T. Seppälä, Tampere University Hospital, Tampere University
and TAYS Cancer Centre, Finland

TBC

13:15 - 14:15 🍴 **Lunch break**

14:15 - 16:05 **SESSION 8 – CLINICAL SCIENCE**

14:15 - 14:40

Endometrial cancer in hereditary cancer syndromes

Emma J. Crosbie, St Mary's Hospital, Manchester, United Kingdom

14:40 - 15:05

Ovarian cancer in hereditary cancer syndromes

Neil Ryan, St Mary's Hospital, Manchester, United Kingdom

15:05 - 16:05

● **Abstract Presentations 9**

16:05 - 16:35 ☕ **Coffee Break**



Scientific programme of InSiGHT Conference

16:35 – 17:20 **Debate: Strategies on endometrial and ovarian cancer in Lynch syndrome**

Joanne A. de Hullu, Radboud university medical center, Nijmegen,
The Netherlands

Anne van Altena, Radboud university medical center, Nijmegen,
The Netherlands

17:20 – 18:20 • **Abstract Presentations 10**

18:20 – 18:25 **Adjourning**

20:00 **Congress Dinner**

Venue: Terraza Miramar

Address: Plaça de l'Armada, s/n, Montjuïc, Sants-Montjuïc, 08038 Barcelona
(Limited Seats - Registration Required)

SATURDAY, JUNE 22ND

08:30 – 10:20 **SESSION 9 – CLINICAL SCIENCE**

08:30 – 08:55

Lifestyle and risk of hereditary cancer

Aung Ko Win, University of Melbourne Centre for Cancer Research,
Melbourne, Australia

08:55 – 09:20

Surveillance frequency in familial colorectal cancer

Veerle Coupe, VU Medical Centre, Amsterdam

09:20 – 10:20

• **Abstract Presentations 11**



Scientific programme of InSiGHT Conference

10:20 - 10:50 ☕ **Coffee Break**

10:50 - 12:25 **SESSION 10 – CLINICAL SCIENCE**

10:50 - 11:15

Vaccines for Lynch syndrome

Eduardo Vilar, MD Anderson Cancer Center, Houston, Texas, United States

11:15 - 11:40

Chemoprevention of hereditary GI cancer

John Burn, Professor of Clinical Genetics, Cancer Prevention,
Newcastle University, Newcastle, United Kingdom

11:40 - 12:25

Debate: East versus West in colorectal cancer management

Joanne Ngeow, Cancer Genetics Service, National Cancer Centre Singapore

Finlay Macrae, The Royal Melbourne Hospital, Melbourne, Australia

12:25 - 13:25

● **Best Oral Communications**

13:25 - 13:40

Concluding remarks

Nicoline Hoogerbrugge, Radboud university medical center,
Nijmegen, The Netherlands

Gabriel Capellá, Catalan Institute of Oncology & Bellvitge Biomedical Research
Institute (IDIBELL), L'Hospitalet de Llobregat, Spain



Venue and main contact details

Venue

Auditorium & Convention Centre – AXA

Av. Diagonal, 547, Les Corts,
08029 Barcelona
+34 932 90 11 02

How to get there by public transport:

By underground:

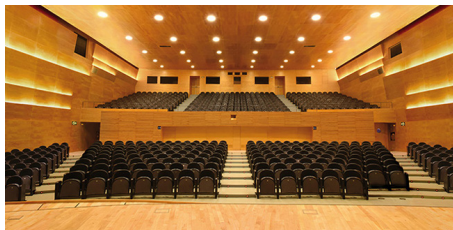
L3, Maria Cristina station

By tram:

Line T3

By bus:

Lines 7, 33, 34, 63, 67, 68, 78, N12



Main contact details

Technical secretariat

General Information

Registration – Exhibition – Sponsorship



Tactics MD

Passatge Batlló 15, 08036 Barcelona

www.tacticsmd.net

+34 93 451 17 24

Ms. Laura Bravo

laura.bravo@tacticsmd.net

Ms. Raquel Gámez

raquel.gamez@tacticsmd.net

Insight headquarters



The International Society for Gastrointestinal Hereditary Tumours (InSiGHT)

The St Mark's Centre for Familial Intestinal Cancer. St Mark's Hospital, Central Middlesex Hospital Site, Acton Lane, London NW10 7NS, UK.

admin@insight-group.org



General information

Registration fees

	Early Bird (Until April 1st)	Regular (From April 2nd to June 19th)	Onsite
InSiGHT Member Nurses, Genetic Counsellors, Students, Residents, Trainee*	325.00 €	500.00 €	600.00 €
InSiGHT Non Member - Nurses, Genetic Counsellors, Students/Residents, Trainee*	500.00 €	600.00 €	700.00 €
InSiGHT Member MD	600.00 €	700.00 €	800.00 €
InSiGHT Non Member MD	700.00 €	800.00 €	900.00 €

*** Students/Residents/Trainee:** Proof of status is mandatory - In order to benefit from the special fee, a submission of your status confirmation (approval letter signed by the Head of Department or copy of your status ID) must be uploaded during the Online registration.

The registration fee covers access to all scientific sessions, coffees and lunch breaks during the congress and the certificate of attendance.

Registration desk opening hours

Wednesday, from 07:45 to 20:00

Thursday, from 08:00 to 18:10

Friday, from 08:00 to 18:10

Saturday, from 08:00 to 13:00

Name badges

The name badges will be distributed from the Registration Area. All participants are kindly requested to wear their name badges throughout the conference.



General information

Certificate of attendance

Certificates of attendance will be sent directly right after the conference to the email address provided.

Exhibition opening hours

The exhibition will be open on 19 – 22 June 2024 during the congress hours:

Wednesday, from 09:30 to 17:45

Thursday, from 08:30 to 18:10

Friday, from 08:30 to 18:10

Saturday, from 08:30 to 13:00

Important dates

Deadline for early registration:

April 1st, 2024

Social programme

The social programme and activities for the InSiGHT 2024 Biennial Meeting are listed below:

Welcome Reception

Date | Time: Wednesday, June 19th 2024

Location: Auditori AXA Convention Center

** All INSIGHT2024 participants are cordially invited to the Welcome Reception.*

BCN Sunset InSiGHT Night - Dinner

Date | Time: Friday, June 21st | 20:00pm

Location: Terraza Miramar - Plaça de l'Armada,
s/n, Montjuïc, 08038 Barcelona

** Ticket must have been purchased in advance.*



General information

Wireless internet access

User: INSIGHT

Password: BCN2024

Social media

Conference website

In the conference website you will find all the information about the event, such as: scientific programme, speakers, committees, registration, venue and accommodation.

tactics/insight-2024



Follow us on @insightmeeting and tweet with the hashtag #InSiGHT2024.

[twitter/insightmeeting](https://twitter.com/insightmeeting)

EACCME accreditation

InSiGHT 2024 Biennial Meeting will request CME Accreditation.



European Accreditation Council
for Continuing Medical Education (EACCME)
An institution of U.E.M.S.

Lunch and refreshments

Lunch boxes are included in the participants' registration fee.

Coffee & tea will be available in the exhibition area during the breaks.

Safety & security

Please do not leave your bags or suitcases unattended at any time, whether inside or outside the session halls. Cloakroom will not be available in this occasion.



General information

Liability & insurance

By registering for the Congress and/or by participating in the exhibition joined to the Congress, participants and exhibitors agree that InSiGHT, the Organising Committee or the Congress Secretariat do not assume any responsibility for damage or injuries to persons or property during the Congress. Participants and exhibitors are advised to organize their own health, travel, and personal insurance.

Letter of invitation

Upon request, the Chairman of the Local Organising Committee will be pleased to send a personal letter of invitation to registered participants so as to enable participants to obtain visas for attending the Congress. These invitation letters cannot be considered as an offer of financial support by the organisers and will only be provided to registered participants once the payment has been received.

Eco-friendly & paperless

InSiGHT is a paperless, sustainable and environmentally friendly Conference encouraging the use of recyclable material.

Smoking

InSiGHT 2024 is a non-smoking congress.

Abstract book

Abstract book will be published online on the congress website.



Sponsors



Under the auspice of



ciberehd.org



ueg.eu



idibell.cat



bufalynch

The 10th Biennial Meeting of the International Society for Gastrointestinal Hereditary Tumours, has been assessed as **COMPLIANT** with the MedTech Europe Code of Ethical Business Practice by EthicalMedTech.



SECRETARÍA TÉCNICA:



Passatge Batlló 15, 08036 Barcelona

93 451 17 24

info@tacticsmd.net

www.tacticsmd.net