

This course aims at delivering up-to-date knowledge on hereditary cancer to clinical and molecular geneticists in training or certified.

It creates the best opportunity for interaction and discussion with experts from all over Europe, in the fabulous environment of Bertinoro, the headquarters of the ESHG sponsored courses.

The faculty combines experts from many fields of cancer genetics known for their didactic skills. Participants are encouraged to present a clinical or genetic case in a Poster format for on-site discussion. Prizes will be awarded for best presentations.

Director of the course: N Hoogerbrugge (NL)

Organizing Committee: C Oliveira (PT), H Høberg-Vetti (NO), E Holinski-Feder (DE), together with J Bazzoli (IT) and G Romeo (IT)

21 Interactive plenary lectures
5 Concurrent workshops in small groups
2 Poster discussion sessions and **2** Quiz sessions

Teachers and lectures

Prof. Maurizio Genuardi	Italy	The heritability of cancer
Prof. Marjolijn Ligtenberg	The Netherlands	The genetic mechanisms of cancer
Prof. Rolf Sijmons	The Netherlands	NGS in familial cancer genetics: panels, exomes and genomes
Dr. Marc Tischkowitz	United Kingdom	Hereditary Breast and Ovarian cancer
Dr. Ulf Kristoffersson	Sweden	Risk assessment and clinical management
Prof. Thierry Frebourg	France	Li-Fraumeni syndrome
Prof. Gareth Evans	United Kingdom	Neurocutaneous tumour syndromes
Prof. Eamonn Maher	United Kingdom	Renal cancer & VHL
Prof. Evelin Schröck	Germany	Pheochromocytoma/paraganglioma & MEN
Prof. Elke Holinski-Feder	Germany	Lynch syndrome
Prof. Stefan Aretz	Germany	Polyposis & other colon diseases
Prof. Shirley Hodgson	United Kingdom	PTEN and Peutz-Jeghers syndrome
Prof. Ignacio Blanco	Spain	Moderate risk genes: testing and clinical management
Dr. Hildegunn Høberg-Vetti	Norway	Familial melanoma & familial pancreatic cancer
Prof. Carla Oliveira	Portugal	Hereditary diffuse gastric cancer
Dr. Judith Balmaña	Spain	Germline mutations as a therapeutic target in cancer
Dr. Svetlana Bajalica Lagercrantz	Sweden	Prophylactic mastectomy & oophorectomy
Prof. Bruce Poppe	Belgium	Prophylactic colectomy & gastrectomy
Patient representative	Europe	Prophylactic gastrectomy – a personal experience
Prof. Matthias Kloor	Germany	Chemoprevention and vaccines for hereditary colorectal cancer
Prof. Jan Lubinski	Poland	Chemoprevention for hereditary breast cancer

REGISTRATION FEE: 750 €

Tuition, course material, lunches, coffee breaks, dinners, transportation and 3 nights accommodation in double room **ESHG FELLOWSHIPS ARE AVAILABLE: Deadline for applying: 1st February 2018**

More information on the full program, registration forms and deadlines, fellowship applications, accommodation and venue, will be soon available at: <https://www.eshg.org/courses.0.html> and www.ceub.it. For information and contacts: Jessica Bazzoli jbazzoli@ceub.it Tel: +39 0543 446500 Fax: +39 0543 446557.