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RATIONALE

The rapidly changing landscape of oncology has brought new light, and with it, new challenges to optimize therapeutic strategies for patients.

Cancer is a result of the accumulation of numerous events in the cell genome. Thanks to the development of next-generation sequencing assays, we can now interrogate the cancer genome, enabling us to use the DNA sequence itself for biomarker studies in drugs development. The discovery of several key molecular drivers has resulted in landmark breakthroughs in the treatment of many solid tumors. Furthermore, in recent years, multiple strategies for eliciting and enhancing anti-tumor immunity have been developed and evaluated in different clinical studies: immunotherapy has now been clinically validated as an effective treatment for many tumor types, including melanoma, lung cancer and renal cell carcinoma.

The challenges of the scientific community are facing as a consequence of this important revolution: reclassifying cancers according to biologic/phenotypic clusters relevant to clinical decision making and adapting the new insight to our clinical practice routine. The aim of modern precision medicine is to select the best treatment option for each patient at the appropriate time in the natural history of the disease, based on understanding the tumor molecular makeup, with the ultimate objective of improving patients' survival and quality of life. In this scenario elderly people with cancer represent a new challenge to physicians and health system in terms of assessment, management and treatment. In this regard it's crucial understanding the aging related changes, painting the idea of multimorbidity, poli-pharmacotherapy and frailty, and helping the oncologists to assess and manage elderly people with cancer. Future work will focus on novel diagnostic techniques and predictive biomarkers that can ultimately drive the development of a new era of personalized cancer therapy.

INFORMATIONS

REGISTRATION IS MANDATORY

Registered Person are entitle to obtain:

- Course's documents and papers
 - Scientific Session's admittance
 - Attendance Certificate
 - Social programme participation
 - Room and full board (lodging fee required)
- Registrations are online solely to the site: www.strategieonweb.it
Ask Organizing Secretariat: info@strategieonweb.it

Consorzio Interuniversitario Nazionale per la Bio-Oncologia

www.cinbo.org

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Con il patrocino di:



si ringrazia per il contributo incondizionato:



Evento n. **ECM 50-207507** per **Biologi**; per **Medici Chirurghi** specialisti in:
EMATOLOGIA; ENDOCRINOLOGIA; GASTROENTEROLOGIA;
GENETICA MEDICA; GERIATRIA; MALATTIE DELL' APPARATO
RESPIRATORIO; MEDICINA INTERNA; NEFROLOGIA; ONCOLOGIA;
RADIOTERAPIA; CHIRURGIA GENERALE; CHIRURGIA PLASTICA E
RICOSTRUTTIVA; GINECOLOGIA E OSTETRICIA; UROLOGIA;
ANATOMIA PATOLOGICA; FARMACOLOGIA E TOSSICOLOGIA
CLINICA; LABORATORIO DI GENETICA MEDICA;
MEDICINA NUCLEARE; PATOLOGIA CLINICA (LABORATORIO DI ANALISI
CHIMICOCLINICHE E MICROBIOLOGIA);
RADIODIAGNOSTICA; CURE PALLIATIVE;

Crediti ECM: 12

Stampa Demagrar - Pescara



**"ETTORE MAJORANA" FOUNDATION
AND CENTRE FOR SCIENTIFIC CULTURE**

Director: A. ZICHICHI
International School of Medical Sciences
Directors: I.Carreca-A.Zichichi

154th Course:

EVOLVING KNOWLEDGE IN THE MANAGEMENT OF SOLID TUMORS

from molecular characterization
to new therapeutic options
in adult and elderly people

Directors
Ignazio Carreca
Calogero Caruso
Antonio Giordano
Christian Rolfo
Antonio Russo

**Erice (Tp)
24-26 November, 2017**

**ETTORE MAJORANA Foundation
and Centre for Scientific Culture**
Via Gian Filippo Guarnotti, 26 - ERICE (TP)

www.cinbo.org



Program

FRIDAY, November, 24th

- 13.30 Participant registration
- WELCOME ADDRESS**
Local Authorities and Directors of the Course
Introduction to lectures
Aldo Gerbino
- 14.00 **Lectures:**
Art and Oncology. The care of beauty
Rodolfo Papa
Philosophy, medical sciences and human happiness
Lorella Congiunti

1st SESSION
LUNG CANCER
Chairmen Alessandro Bertani, Corrado Ficorella, Antonio Russo

- 15.00 Lecture:
Immunotherapy in NSCLC: novel predictive biomarkers
David Carbone
- 15.30 Oncogene-addicted NSCLC: update and perspectives
Giuseppe Banna
- 15.45 New molecular targets beyond EGFR and ALK
Cristian Rolfo
- 16.00 Liquid biopsies in lung cancer:
the new ambrosia of researchers
Marta Castiglia
- 16.15 Non Oncogene-addicted NSCLC:
new options and combinations strategies
Sergio Rizzo
- 16.30 Questions to experts
Francesco Passiglia
- 16.45 Focus on special issues:
Looking for the best immune-checkpoint inhibitors
in pre-treated NSCLC pts
Francesco Passiglia
- 17.00 Coffee break*
- 17.15 **Lecture:**
Carcinogenesis: Oncogenes, Tumor Suppressors,
Cyclins, and Cyclin-Dependent Kinases
Antonio Giordano

2nd SESSION
OVARIAN CANCER (OC)
Chairmen: *Vincenzo Adamo, Michele Caruso, Silverio Tomao*

- 17.45 Paradigm shift in OC management:
Update and perspectives
Domenica Lorusso
- 18.00 Primary surgery or neoadjuvant chemotherapy
in advanced disease: Update
Vito Chiantera
- 18.15 Targeting DNA Repair Deficiency: BRCA and beyond
Pierosandro Tagliaferri
- 18.30 PARP inhibitors in solid tumors:
Where are we now and where are we going?
Federica Tomao
- 18.45 TILs and tumor microenvironment in OC patients:
Gutta cavat lapidem?
Daniele Fanale
- 19.00 Questions to experts
Paolo Vigneri
- 19.15 **Lectures:**
Epidemiology of cancer: what’s new?
Lucia Mangone
Cardiac damage in the era of precision medicine
Giuseppina Novo

SATURDAY, November 25th

3rd SESSION
GIST, NEUROENDOCRINE TUMORS (NET)
and SOFT TISSUE SARCOMA (STS)
Chairmen: *Massimo Aglietta, Gianni Pantuso, Anna Russo*

- 8.30 Lecture:
Methodology of clinical studies in rare cancers
Paolo Casali
- 09.00 Management of GIST: current practice
and future perspectives
Bruno Vincenzi
- 09.15 Soft Tissue Sarcoma: overview of treatment
Marco Fiore

- 09.30 Focus on clinical trials: New cytotoxic agents
and targeted therapies on STS
Roberta Sanfilippo
- 09.45 New findings in NET
Francesco Spada
- 10.00 Type of progression disease and response
to targeted therapy in NET
Giuseppe Badalamenti
- 10.15 Questions to experts
Dario Giuffrida
- 10.45 Coffee break*
- 11.15 **Lecture:**
Breast Cancer: Not Only a Female Disease
Laura Ottini

4th SESSION
RENAL (RC) AND PROSTATE CANCER (PC)
Chairmen: *Biagio Agostara, Clara Natoli, Alchiade Simonato*

- 11.45 Evolving scenario in RC treatment:
sequence and combinations for metastatic disease
Giacomo Carteni
- 12.00 Therapeutic targets: future perspectives
Lorena Incorvaia
- 12.15 Questions to experts
Antonino Savarino

PROSTATE CANCER
Chairmen: *Livio Blasi, Liborio Di Cristina, Stefano Vitello*

- 12.30 Advanced prostate cancer treatment: state of art
Giuseppe Procopio
- 12.45 Advanced prostate cancer treatment:
future perspectives
Francesco Verderame
- 13.00 Questions to experts
Massimiliano Spada

13.30 Lunch

5th SESSION
TALKING TO THE JOURNALIST
Chairmen: *Mauro Boldrini, Marcello Ciaccio, Sabino De Placido*

- 15.00 Internet and social media in fighting cancer:
enemies or allies?
Vera Martinella

- 15.15 Face to face: journalists and oncologists
Vera Martinella, Massimo Aglietta, Salvatore Amato, Clara Natoli, Antonio Russo, Pierfrancesco Tassone
- 15.30 **Lecture:**
Challenge for cancer survivorship:
improving care through categorization by risk
Paolo Tralongo

6thSESSION
COLORECTAL CANCER
Chairmen: *Roberto Bordonaro, Fiorella Guadagni, Gaspare Gulotta*

- 16.00 Advanced colorectal cancer: update and perspectives
Nico Silvestris
- 16.15 Left- and Right-Sided CRC:
What is the impact on clinical decisions?
Face to face: Molecular biologist and oncologist’s point of view
Marta Castiglia and Fabio Fulfaro
- 16.30 Questions to experts
Antonio Galvano

7th SESSION
ELDERLY PEOPLE AND CANCER
Chairmen: *Roberto Bernabei, Ignazio Carreca, Calogero Caruso*

- 17.00 **Lecture:**
Elderly People: How to cope the “Silver Tsunami”
Roberto Bernabei
- 17.30 The study of Centenarians Offspring
as a tool to prevent cancer
Annibale Puca
- 17.50 Non-inflammatory diet in prevention of cancer
and achievement of longevity
Giulia Accardi
- 18.05 Questions to experts
Mario Mirisola
- 18.30 **Lecture:**
Centenarians as new frontier of aging
Calogero Caruso

SUNDAY, November 26th

- 8.15 **Lecture:**
Breast cancer in elderly people: Is there some difference?
Ignazio Carreca
Facing the existential family pain:
an oncological perspective
Giacomo Scalzo

8th SESSION
ONCOGENETIC COUNSELLING AND LIFESTYLE MODIFICATIONS
Chairmen: *Antonio Russo, Salvatore Vieni, Pierfrancesco Tassone*

- 9.15 What’s new in BRCA testing: NGS for somatic mutation detection
Umberto Malapelle
- 9.30 Counselling patients about germline BRCA mutations
Vivian Bazan, Valentina Calo
- 9.45 Risk perception and psychological distress
Rossella De Luca
- 10.00 Cancer? No thanks I am on diet.
Mario Mirisola
- 10.15 New challenges in genetic counselling
in the era of patient empowerment
Ornella Campanella
- 10.30 Questions to experts
Marta Castiglia
- 10.45 **Special topic:**
A choice conditioning: movies, smoke and unvelling
Massimiliano Blasi

11.15 Coffee break

11.30 1st Workshop:
Behind An Active and Healthy Aging
Salvatore Amato, Biagio Agostara, Ignazio Carreca, Calogero Caruso

12.30 2nd Workshop:
Silver Economy: what means and how must be managed
Piero Angela, Gaetano Armao, Francesco Coccopalmerio, Fabrizio De Nicola, Massimo Sargiacomo, Domenico Tramontana

13.30 Credit Examination and Evaluation
Directors of the Course