



ALLIANCE
AGAINST
CANCER

7TH ANNUAL MEETING

**NEW TECHNOLOGIES
AND STRATEGIES
TO FIGHT CANCER**

ROME

September 21-23, 2022

Fondazione Policlinico Gemelli IRCCS
Università Cattolica del Sacro Cuore

ORGANIZED BY **Gemelli** 

21/09

DAY 1

PROGRAM

09.30-10.00

OPENING SESSION, AUTHORITIES

Prof. Ruggero De Maria – President, Alleanza Contro il Cancro

Prof. Giovanni Scambia – Scientific Director, Fondazione Policlinico Gemelli

Prof. Marco Elefanti – General Director, Fondazione Policlinico Gemelli

Min. Roberto Speranza – Italian Minister of Health

Dott. Alessio D'Amato – Health Councillor, Regione Lazio

Dott. Giovanni Leonardi – General secretary, Italian Ministry of Health

SYMPOSIUM 1

10.00-11.30

CLINICAL BREAKTHROUGH: IMMUNOTHERAPY

Chairs: G. Tortora – A. Mantovani

10.00-10.20

Major advances in immunotherapy in solid tumors

E. Bria

10.20-10.40

Are we able to predict which patients will respond?

J. Galon

10.40-11.00

Mechanisms of resistance to immunotherapy

J. Wargo

11.00-11.20

CAR-T cells: the new frontier in the treatment of solid tumors and haematological malignancies

F. Locatelli

11.20-11.30

Discussion

11.30-12.00

Coffee break

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DAY 1

PROGRAM

12.00 **PRE-CLINICAL BREAKTHROUGH: IMMUNOTHERAPY**
Chairs: G. Ciliberto – V. Bronte

12.00-12.30 **Sponsored Talk**
Adoptive cell therapies

12.30-12.55 **Selected abstracts**

12.55-13.00 Discussion

13.00-14.00 Lunch

SYMPOSIUM 2

14.00-15.30 **CLINICAL BREAKTHROUGH: PARP INHIBITORS**
Chairs: G. Scambia – A. Sapino

14.00-14.25 **PARP inhibitors in clinical practice: a turning point in solid tumor treatment**
D. Lorusso

14.25-14.50 **Mechanism of resistance and how to overcome**
A. Tutt

14.50-15.15 **HRD testing**
M. D'Incalci

15.15-15.30 Discussion

15.30-16.00 Coffee break

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DAY 1

PROGRAM

16.00-17.30	PRECLINICAL BREAKTHROUGH: PARP INHIBITORS Chairs: C. Pinto – S. Gori
16.00-16.30	Sponsored Talk How to communicate scientific data to the public B. Gobbi
16.30-17.00	Selected abstracts
17.00-17.10	Discussion
17.10- 19.10	WG meetings
19.30	Welcome cocktail

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DAY 2

PROGRAM

Chairs: S. Franceschi – M. Tommasino

09.30-10.00

Lectio Magistralis

Cancer prevention and vaccines

T. Schulz

10.00-10.30

Lectio Magistralis

Screening in lung cancer: myth or reality?

G. Sozzi

10.30-11.00

Coffee break

SYMPOSIUM 3

11.00-12.30

BIG PLAYERS IN CANCER EVOLUTION AND RESISTANCE TO THERAPY

Chairs: A. Gasbarrini – G. Apolone

11.00-11.20

My personal heritage

M. Genuardi

11.20-11.40

Metagenome: Microbiome

M. Rescigno

11.40-12.00

Tumor heterogeneity

N. Normanno

12.00-12.20

When translational research impacts clinical treatment: the lung cancer paradigm

F. Cappuzzo

12.20-12.30

Discussion

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DAY 2

PROGRAM

- 12.30-13.00 **BIG DATA AND ARTIFICIAL INTELLIGENCE THE FUTURE OF ONCOLOGY?**
Chair: V. Valentini
- 12.30-12.55 **Sponsored lecture**
Big data and artificial intelligence in the health system
IQVIA (Carlo Castellano/ Enrico Capobianco) chiedere all'azienda sponsor
- 12.55-13.10 **DIGICORE**
G. Ciliberto

13.10-14.30 Lunch and poster viewing

SYMPOSIUM 4

- 14.30-16.15 **INNOVATION IN ONCOLOGY**
Chairs: F. Orecchia – A. Scarpa
- 14.30-14.50 **Radiomics: an innovative tool for diagnosis and outcome prediction**
A. Dekker
- 14.50-15.10 **Is there a place for carbon-ion therapy in the treatment algorithm for solid tumors?**
L. Licitra
- 15.10-15.30 **RMN-guided radiotherapy**
L. Boldrini
- 15.30-15.50 **Liquid biopsy: are we ready for prime time?**
A. Bardelli
- 15.50-16.10 **Digital pathology: a new tool in clinical research and diagnosis**
L. Vago
- 16.10-16.15 Discussion

16.15-16.30 Coffee break

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DAY 2

PROGRAM

Chairs: F. Cognetti – P. Pronzato

16.30-17.00

Sponsored talk

What have we learned from the COVID-19 pandemic?

Implications for cancer screening, treatment and clinical research

F. Perrone

17.00-17.25

Selected abstracts

17.25-17.30

Discussion

PARALLEL SESSION

16.30-18.00

ISO20387 CERTIFICATION FOR BIOBANKS

Chairs: C. Marchiò – N. Luciani

16.30-16.35

Introduction by the Chairs

16.35-16.45

The background

M. G. Daidone

16.45-17.00

Technical standards

B. Parodi

17.00-17.15

National and international experiences

A. Paradiso

17.15-17.45

From theory to practice: examples

N. Fusco/V. Canzonieri

Topic 1: [Application of good practices](#)

Topic 2: [Digital Pathology in biobanks](#)

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DAY 2

PROGRAM

17.45-18.00	Discussion moderated by the Chairs
17.30-19.30	WG meetings (WG Pathology will start at h 18:00)
20.00	Social dinner

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DAY 3

PROGRAM

9.00-10.00	NUTRITION AND CANCER Chairs: F. De Lorenzo – S. Cinieri
9.00 – 9.10	Activities of the Survivorship Care and Nutritional Support Working Group R. Caccialanza/C.Bosetti
9.10 – 9.25	Survivorship Care: position paper and perspectives L. Dal Maso/P. Tralongo
9.25 – 9.40	Nutritional support in Oncology: position papers and perspectives P. Pedrazzoli
9.40 – 9.50	Nutritional management in Surgical Oncology: WG project results L. Lorenzon
9.50 – 10.00	Discussion
10.00-10.30	Selected abstracts
10.30-10.45	Coffee break
10.45-13.00	ACC STRATEGIC DISCUSSION: THE FUTURE OF TRANSLATIONAL CANCER RESEARCH IN ITALY Chairs: V. Martinella - R. De Maria
10.45-11.00	The future of tissue-agnostic drugs M. Biffoni
11.00-11.15	Clinical trials in the era of personalized therapy G. Daniele
11.15-11.30	The Italian national recovery and resilience plan (PNRR) G. Ippolito
11.30-11.45	The Europe's Beating Cancer Plan and the EU Mission on Cancer W. Ricciardi
11.45-12.00	The role of collaborative networks in cancer research D. Finocchiaro

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DAY 3

PROGRAM

12.00-12.15	Bank associations and support to research A. Profumo
12.15-12.30	MUR G. Consoli
12.30-12.45	Patient empowerment G. Pravettoni
12.45-13.00	ACC Perspective and vision P.G. Pelicci
13.00-13.15	Discussion
13.15	CLOSING REMARKS R. De Maria



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