

MRO.ART

36° RESIDENTIAL COURSE

DECISION MAKING IN MODERN ONCOLOGY: FROM RESEARCH THROUGH EVIDENCE TO PRACTICE

18.10.2026

OSPEDALE ISOLA TIBERINA - GEMELLI ISOLA
AULA MAGNA
VIA DI PONTE QUATTRO CAPI, 39 - 00186 ROME

19.10.2026

FONDAZIONE POLICLINICO UNIVERSITARIO A. GEMELLI IRCCS
AULA 615 (6TH FLOOR)
LARGO AGOSTINO GEMELLI, 8 - 00168 ROME



SCIENTIFIC COORDINATORS : M.A. GAMBACORTA, F. MICCICHÈ, L. TAGLIAFERRI
HONORARY PRESIDENTS: A.G. MORGANTI, V. VALENTINI

Endorsed by:

Endorsed by¹
ESTRO

 **AIRO** Associazione Italiana
Radioterapia e Oncologia clinica
LA CURA DI PRECISIONE

 **Aiom** ASSOCIAZIONE
ITALIANA
ONCOLOGIA
MEDICA

 **EFOMP**
EUROPEAN FEDERATION OF
ONCOLOGICAL PHYSICISTS



 **AITRO**



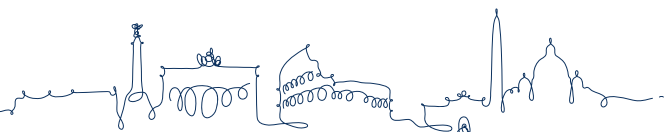
Gemelli



Fondazione Policlinico Universitario Agostino Gemelli IRCCS
Università Cattolica del Sacro Cuore

GART

Advanced Radiation Therapy



RATIONALE

MRO.ART - 36° RESIDENTIAL COURSE

Decision making in modern oncology:

from research through evidence to practice

18-19 OCTOBER 2026

Modern oncology is characterised by an increasing need for precise, evidence-based decision-making in a wide range of clinical scenarios.

The rapid expansion of scientific knowledge and the continuous development of innovative therapeutic strategies make it essential for clinicians to rely on structured, research-based frameworks supported by expert interpretation.

The MRO.36 course has been specifically designed to provide participants with a comprehensive, evidence-based framework for clinical decision-making, enriched by expert insights and real-world experience. By integrating the latest research findings with practical clinical perspectives, the course aims to help clinicians translate evidence into optimal treatment choices.

The programme will focus on four major disease sites – lung, prostate, rectal and cervical cancers – selected for their clinical relevance and the significant evolution in their management in recent years.

Through lectures, interactive discussions and case-based sessions, participants will learn to navigate complex therapeutic pathways, evaluate available evidence and apply it effectively in daily practice.

The course fosters a multidisciplinary and interactive learning environment to enhance critical thinking, refine decision-making processes and improve patient-centred care in modern oncology.

#MRO36

#GemelliART

#Oncology

#DecisionMaking

#RadiationOncology

#MultidisciplinaryCare

Scientific Advisory board:

*L. Boldrini, F. Cellini, P. Cornacchione, M. De Spirito,
F. Deodato, G. Macchia, G.C. Mattiucci*

Scientific Secretariat:

C. Casà, G. Chiloiro, L. Placidi

Meeting Coordinators:

V. Caravaggi, R. Gattuso

Provider:

Università Cattolica del Sacro Cuore



18 OCTOBER 2026

12:30 – 14:00

REGISTRATION AND WELCOME LUNCH

14:15 – 14:30

OPENING GREETINGS (15')

S. Alfieri, M.A. Gambacorta, V. Valentini

14:30 – 14:45

COURSE OBJECTIVES & FORMAT (15')

F. Micciché, L. Tagliaferri

14:45 – 15:45

THORACIC MALIGNANCIES

Chairs: E. Bria, S. Margaritora

Lecture 1 (20')

Primary radiation therapy for stage IV cancer, combined with new drugs

A. Martino

Lecture 2 (20')

Transforming NSCLC multidisciplinary care with a Pulmonary Digital-Twin: from personalized surgery to radiotherapy planning

D. Nachira

Discussion (20')

Interactive discussion with the audience

Shooter: S. Ramella

SESSION 1

15:45 – 16:45

GENITOURINARY MALIGNANCIES

Chairs: P.C. Gentile, G. Sanguineti

Lecture 1 (20')

Post-operative radiotherapy management: when and how to choose between adjuvant and salvage

T. Zilli

Lecture 2 (20')

Rising PSA after primary radiotherapy: a personalized management pathway driven by conventional and next-generation imaging

R. Iacovelli

Discussion (20')

Interactive discussion with the audience

Shooter: R. M. D'Angelillo

16:45 – 17:00 Coffee Break

17:00 – 18:30

Small group with case presentation/discussion
(45' each with change of the faculty)

AULA MAGNA

LUNG CANCER

L. Boldrini + faculty + local experts:
P. Damiano, A. Farchione, M. Di Salvatore,
V. Livi, F. Murtas, F. Pavoncello,
G. Stimato, S. Taralli

Focus multiprofessionale: clinical case
presentation from the audience and
discussion with expert

AULA VERDE

PROSTATE CANCER

L. Tagliaferri + faculty + local experts:
C. Caldarella, C. Casà,
A. Del Prete, P. Dragonetti, B. Fionda,
M. Galetto, A. Mecozzi, L. Russo

Focus multiprofessionale: clinical case
presentation from the audience and
discussion with expert

19:30 Faculty and participants networking dinner

19 OCTOBER 2026

09:15 – 09:45

Keynote lecture (30')

The AIRO Vision: Radiation Oncology in continuous evolution, for everyone

Chair: M. E. Rosetto

P. Bonomo

SESSION 4

9:45 – 10:45

GASTROINTESTINAL MALIGNANCIES

Chairs: M. Fiore; G. Mantello

Lecture 1 (20')

TNT for organ preservation

A. Gilbert

Lecture 2 (20')

QA for an excellent radiotherapy

R. De Jong

Discussion (20')

Interactive discussion audience-faculty

Shooter: M. A. Gambacorta

10:45 – 11:10: Coffee Break (5th floor)

SESSION 5

11:15 – 12:15

GYNECOLOGICAL MALIGNANCIES

Chairs: A. Fagotti, G. Macchia

Lecture 1 (20')

Radioimmunotherapy in cervical cancer: who really benefits?

A. E. Sturdza

Lecture 2 (20')

Optimizing the backbone: radiotherapy technique as a determinant of benefit in CX11/KEYNOTE-A18

K. Tanderup

Discussion (20')

Interactive discussion audience-faculty

Shooter: C. Marchetti

12:15 – 12:45

Keynote lecture (30')

Championing Scientific Excellence: The ESTRO vision for the future of radiation oncology;

Chair: S. Pergolizzi

B. A. Jereczek-Fossa

13:00 – 14:15 LUNCH (5th floor)

14:30 – 16:30

Small group with case presentation/discussion (60' each with change of the faculty)

AULA 402

4th floor

RECTAL CANCER

G. Chiloiro + faculty + local experts:

F. De Giacomo, I. Nacci, M. Nardini,

L. C. Orlandini, Q. Peng, A. Romano,

L. Salvatore, G. Turco

Focus multiprofessionale: Clinical case presentation from the audience and discussion with expert

AULA 615

2nd floor

CERVICAL CANCER

R. Autorino + faculty + local experts:

B. Gui, V. Lancellotta, E. Placidi, C. Lafaenza

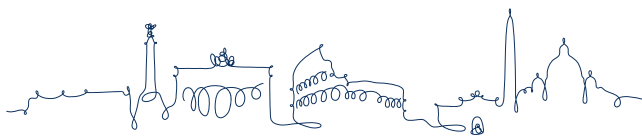
Focus multiprofessionale: Clinical case presentation from the audience and discussion with expert

16:30 – 16:45

Closing remarks (15')

M. A. Gambacorta

16:45 CERTIFICATE OF ATTENDANCE



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FACULTY

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Alfieri Sergio	(IT)	Macchia Gabriella	(IT)
Autorino Rosa	(IT)	Mantello Giovanna	(IT)
Boldrini Luca	(IT)	Marchetti Claudia	(IT)
Bonomo Pierluigi	(IT)	Margaritora Stefano	(IT)
Bria Emilio	(IT)	Martino Antonella	(IT)
Caldarella Carmelo	(IT)	Mattiucci Gian Carlo	(IT)
Casà Calogero	(IT)	Mecozzi Antonella	(IT)
Cellini Francesco	(IT)	Miccichè Francesco	(IT)
Chiloiri Giuditta	(IT)	Morganti Alessio Giuseppe	(IT)
Cornacchione Patrizia	(IT)	Murtas Federica	(IT)
D'Angelillo Rolando Maria	(IT)	Nacci Ilaria	(IT)
Damiano Paola	(IT)	Nachira Dania	(IT)
De Giacomo Flavia	(IT)	Nardini Matteo	(IT)
De Jong Rianne	(NL)	Orlandini Lucia Clara	(CN)
De Spirito Marco	(IT)	Pavoncello Federica	(IT)
Del Prete Alessandro	(IT)	Peng Qian	(CN)
Deodato Francesco	(IT)	Pergolizzi Stefano	(IT)
Di Salvatore Mariantonietta	(IT)	Placidi Elisa	(IT)
Dragonetti Pierpaolo	(IT)	Placidi Lorenzo	(IT)
Fagotti Anna	(IT)	Ramella Sara	(IT)
Farchione Alessandra	(IT)	Romano Angela	(IT)
Fionda Bruno	(IT)	Rosetto Maria Elena	(IT)
Fiore Michele	(IT)	Russo Luca	(IT)
Galetto Matteo	(IT)	Salvatore Lisa	(IT)
Gambacorta Maria Antonietta	(IT)	Sanguineti Giuseppe	(IT)
Gentile Pier Carlo	(IT)	Stimato Gerardina	(IT)
Gilbert Alexandra	(UK)	Sturdza Alina Emiliana	(AT)
Gui Benedetta	(IT)	Tagliaferri Luca	(IT)
Iacovelli Roberto	(IT)	Taralli Silvia	(IT)
Jereczek-Fossa Barbara Alicja	(IT)	Tanderup Kari	(DK)
Lafaenza Claudio	(IT)	Turco Gabriele	(IT)
Lancellotta Valentina	(IT)	Valentini Vincenzo	(IT)
Livi Vanina	(IT)	Zilli Thomas	(CH)



Provider 2463

Università Cattolica del Sacro Cuore

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CPS (ECM) Training Objective n. 18, Technical professional contents (knowledge and skills) specific to each profession, each specialization and each ultra-specialist activity, including rare diseases and gender medicine.

The course is accredited for:

Radiation Oncologists, Medical Oncologists

There are 8 CPS (ECM) credits for those who will attend the course. The requirement to receive the credits is the possession of a degree and specialization. For those interested, it is possible to register by October 05th, 2026 on the website of the Catholic University of the Sacred Heart: www.unicatt.it, or directly at this link:

<https://iscriziononline.unicatt.it/s/eventsub?subId=a10dY000004DDZp>

The registration fee for the course is € 200,00.

For AIRO, ESTRO, AIFM, EFOMP, AIIRO, AIOM, AITRO and AIIRO members the course fee is € 150,00.

Registration is free for FPG and UCSC staff.