



UNIVERSITÀ
CATTOLICA
del Sacro Cuore

Interventional and External beam
INTERACTS
Radiotherapy Active Teaching School

Gemelli



Fondazione Policlinico Universitario Agostino Gemelli IRCCS
Università Cattolica del Sacro Cuore

ART
Advanced Radiation
Therapy



14°

Rome Inter-Meeting

Rome Interventional Radiotherapy Meeting

6th March 2025

SPECIAL EDITION
FOCUS ON ANAL CANCER

Aula Forum, 2nd floor, Wing F
Fondazione Policlinico Universitario "A. Gemelli" IRCCS

Endorsed by



6th March 2025

09:30 OPENING SESSION AND GREETINGS

**Maria Antonietta Gambacorta, Luca Tagliaferri,
Francesco Deodato, Marco Krengli**

09:45 STATE OF ART IN CLINICAL AND REASERCH FIELDS

Chairs: **Alexandra Stewart, Luca Tagliaferri, Maria Antonietta Gambacorta**

09:45 Anal cancer: the state of the art and future challenges

Alexandra Gilbert

10:00 The role of interventional radiotherapy (brachytherapy) boost

Jean-Michel Hannoun-Levi

10:15 Dosimetric advantages of interventional radiotherapy (brachytherapy)

Frank-André Siebert

10:30 Future developments: omics guided Interventional and External Beam RT

Luca Boldrini

10:45 - 11:15 Break

11:15 GI Interventional Radiotherapy: the vision of GI GEC-ESTRO Working Group

Chair: **Luca Tagliaferri**

Speaker: **Alexandra Stewart**

11:45 Anal canal protocol presentation

Chair: **Alessio Giuseppe Morganti**

Speakers: **Stefania Manfrida, Bruno Fionda**

12:05 Discussion

Chairs: **Domenico Genovesi, Lorenzo Livi, Sara Ramella**

Discussants: **Luciana Caravatta, Alessandra Calegari, Rolando D'Angelillo,
Andrea D'Aviero, Vincenzo Frascino, Piercarlo Gentile, Roberto Iezzi,
Gianluca Ingrosso, Giovanna Mantello, Francesco Micciché, Daniela Musio,
Rita Niespolo, Andrea Vavassori, Lisa Vicenzi**

13:05 - 14:00 Lunch



14:00 HANDS ON SESSION (small group rotation – 1h) – In Italian language

Parallel session: interventional radiotherapy (brachytherapy) and external beam radiotherapy

Discussion of treatment planning, contouring, and live implants on phantoms

EBRT:

Angela Romano, Gerardina Stimato, Stefania Manfrida, Viola De Luca

IRT:

Martina De Angeli, Bruno Fionda, Elisa Placidi, Enrico Rosa

PATIENT MANAGEMENT:

Leonardo Bannoni, Giuseppe Colloca, Patrizia Cornacchione, Loredana Dinapoli

17:00 CONCLUSIONS

Maria Antonietta Gambacorta, Luca Tagliaferri



PRESIDENTS:

Maria Antonietta Gambacorta
Luca Tagliaferri

SCIENTIFIC SECRETARIAT:

Bruno Fionda
Stefania Manfrida

LOCAL ORGANIZER:

Martina De Angeli
Viola De Luca

SCIENTIFIC COMMITTEE:

Leonardo Bannoni
Patrizia Cornacchione
Giuditta Chiloiro
Luciana Caravatta
Valentina Lancellotta
Giovanna Mantello
Elisa Placidi



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Formazione Permanente, ECM, congressi
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**INFORMATION:**

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