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Gemelli

Fondazione Policlinico Universitario Agostino Gemelli IRCCS  
Università Cattolica del Sacro Cuore



ART  
Advanced Radiation Therapy

# Modern Radiation Oncology 33° Residential Course

## Innovation in personalized oncology: back to the future

Rome, 9 – 11 October 2023

Aula Brasca – Policlinico A. Gemelli - Largo A. Gemelli 8, Roma

Scientific Coordinators: M.A. Gambacorta, L. Indovina, V. Valentini

Honorary Presidents: C.A. Perez, N. Cellini

### Course topics

- ▶ Local treatments
- ▶ Systemic treatments
- ▶ Education and innovation
- ▶ Pathology
- ▶ Head and neck cancer
- ▶ NSCLC cancer
- ▶ Pelvis (prostate, rectum, cervix)
- ▶ Breast cancer
- ▶ Holistic approach
- ▶ Imaging and AI

### Keynote lectures

- ▶ History of Imaging in Radiation Oncology
- ▶ Immunotherapy & Radiotherapy
- ▶ Local control and better outcomes for relevant patient values
- ▶ Management of the Innovation: the Medical Physicist point of view
- ▶ Unconventional fractionation
- ▶ Humanistic guided RT

### Laboratories for complex case solutions

- ▶ Interventional RT
- ▶ CT-guided RT
- ▶ MR-guided RT

### International Faculty invited

R. Beets-Tan (NL), J. Bourhis (CH), J. Eriksen (DK), E. Fokas (D), V. Grégoire (F), M. Guckemberger (CH), K. Haustermans (B), N. Jornet (ES), A. Kirby (UK), G. Kovacs (D), P. Lambin (NL), C. Le Pechoux (FR), Y. Lievens (B), C. Marijnen (NL), M. Mast (NL), B. Offersen (DK), J. Overgaard (DK), P. Poortmans (B), C. M. Rodel (DE), E. Troost (D), U. Van Der Heide (NL), D. Verellen (B), T. Zilli (CH)

Endorsed by



Associazione Italiana  
Radioterapia e Oncologia clinica



For registration to the event: [www.unicatt.it](http://www.unicatt.it)

on-site: <http://fopecom-rm.unicatt.it/fopecomonline/default.aspx?Edizione=1&IdEvento=9716>

on-line (no ECM): [http://fopecom-rm.unicatt.it/fopecomonline/default\\_eng.aspx?Edizione=1&IdEvento=10249](http://fopecom-rm.unicatt.it/fopecomonline/default_eng.aspx?Edizione=1&IdEvento=10249)

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