

## Local Scientific Committee:

Giorgio Guazzoni  
Nicolò Buffi  
Rodolfo Hurle  
Massimo Lazzeri  
Giovanni Lughezzani

## Faculty:

Ander Astobieta  
Luca Balzarini  
Eugenio Brunocilla  
Nicolò Buffi  
Gianpiero Cardone  
Paolo Casale  
Arturo Chiti  
Rodolfo Hurle  
Massimo Lazzeri  
Luca Lodigiani  
Egesta Lopci  
Giovanni Lughezzani  
Matteo Manfredi  
Ettore Mearini  
Emanuele Montanari  
Giovanni Muto  
Luciano Nava  
Francesco Porpiglia  
Angelo Porreca  
Filippo Russo  
Vincenzo Scattoni  
Riccardo Schiavina  
Alessandro Sciarra

## REGISTRATION

educational@abmedica.it

The course is open to a  
maximum of 50 attendees  
The course is free of charge

## VENUE

Room F  
Congress Center Humanitas  
Via Manzoni, 113  
Rozzano - MI

## ENDORSEMENT



## SUPPORTED BY



## ORGANIZING SECRETARIAT:

ab medica spa  
communication dept.  
Phone +39 02 93305 201  
Email: educational@abmedica.it

**HUMANITAS**  
CANCER CENTER

February 16<sup>th</sup> 2018

# IMAGING TECHNIQUES IN PROSTATE CANCER: FROM MULTIPARAMETRIC MRI TO HIGH RESOLUTION PROSTATIC ULTRASONOGRAPHY

Congress Center Humanitas  
Via Manzoni 113 - Rozzano (MI)

Chairman: Prof. Giorgio Guazzoni



[www.humanitasedu.it](http://www.humanitasedu.it)

## PROGRAM

### Participant registration

**10.00-10.10** Welcome and Introduction to the Course (G. Guazzoni)

### Imaging Techniques and Prostate Cancer: State of the Art

Moderators: L. Balzarini, P. Casale, A. Chiti, R. Schiavina

**10.10-10.50** Multiparametric Magnetic Resonance Imaging (mpMRI) of the prostate

- Advantages of mpMRI in the diagnosis and characterization of prostate cancer (F. Russo)
- mpMRI: current limits and caveats (G. Cardone)

**10.50-11.30** Prostate biopsy with US-MRI Fusion technique

- “Fusion-biopsy”: for whom and when? (M. Manfredi)
- Random vs Targeted US-MRI fusion prostate biopsies (V. Scattoni)

**11.30-11.50** PET/CT with PSMA and the diagnosis of prostate cancer

- Current clinical applicability and future perspectives (E. Lopci)

### High resolution prostate ultrasonography (Micro-US)

Moderators: E. Mearini, L. Nava, A. Porreca, A. Sciarra

**11.50-12.30** An introduction to high resolution prostate US

- Operating principles: how Micro-US works (L. Lodigiani)
- Clinical evidence from the literature (N. Buffi)
- PRI-MUS score (G. Lughezzani)

**12.30-13.30** Lunch break

**14.00-15.00** Video Session

### High resolution prostate US: “ready from prime-time?”

Moderators: E. Brunocilla, R. Hurle, E. Montanari, G. Muto, F. Porpiglia

**15.00-16.30** High resolution prostate US in clinical practice

- Clinical results
  - The experience of the Urología Clínica IMQ, Bilbao (A. Astobieta)
  - The experience of the Humanitas Research Hospital, Milan (G. Lughezzani)
- Future perspectives:
  - Doppler, Fusion biopsy, Focal Therapy and Active Surveillance (M. Lazzeri)

Skill simulator will be available on-site