# **Scientific Advisory Board**

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# **Scientific Secretary**

M.Antonietta Gambacorta Ettore D'Argento Francesco D'Alò

## **Educational commitee**

Gian Carlo Mattiucci Armando Orlandi

# Scientific organizing committee

Francesco Miccichè Michela Quirino

This course is accredited for: radiation on cologists, medical oncologists, radiologists, surgeons, otolaryngologists, gynecologists, nuclear medicine specialists, hematologists, immunologists.





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Sig.ra Antonella SALES

Istituto di RADIOLOGIA - U.C.S.C. More details at: <u>www.gemelliart.it</u>

for registration to the event: <a href="www.rm.unicatt.it">www.rm.unicatt.it</a> - deadline 10/10/2016 Registration fees: 250 euro- AIRO, SIRM, AIOM, SIE. 350 euro- full reg.



# 26° RESIDENTIAL COURSE MULTIDISCIPLINARY ONCOLOGY AND IMAGING

17 -19 October 2016, h. 8.30 – 19.00

Scientific Coordinators: Carlo Barone, Valerio De Stefano, Vincenzo Valentini

Honorary Presidents: Carlos A.Perez, Numa Cellini

# Recommended by:





# Monday, 17 October 2016

8.45: Opening ceremony

#### Session 1:

<u>Imaging and interventional radiology</u> tools in oncology

Moderator: Lorenzo Bonomo 9.20: US - Emilio Quaia 9.40: CT - Daniele Regge

10.00: MRI - Francesco Sardanelli 10.20: PET- CT - M. Lucia Calcagni

## 10.40 COFFEE BREAK

11.00: PET-MRI - Onofrio Catalano

11.20: Interventional Radiology - Franco Orsi

11.40: Discussion

# Keynote lecture 1

12.15: Metabolism/biology traceable by imaging relevant for Oncologist

Moderator: Umberto Ricardi Lecturer: Michael Baumann

## 13.00 - 14.30: LUNCH

## Session 2:

Multidisciplinary Oncology driven by imaging in nodal involvement from NSCLC

Moderators: Pier Luigi Granone, Luigi Pirtoli, Carlo Barone

14.30: State of art of treatment for mediastinal involvement from NSCLC - Ugo Pastorino

14.50: What the surgeon wants to know from imaging in order to treat patient -

Stefano Margaritora

15.05: What RO wants to know from imaging in order to treat patient - Umberto Ricardi

15.20: What MO wants to know from imaging in order to treat patient -t.b.d.

15.40: The answers from Radiology – A. Rita Larici

16.00: The answers from Nudear Medicine – M. Lucia Calcagni

16.20: Discussion

#### 16.30 - 17.00: COFFE BREAK

17.00- 18:30: Multidisciplinary tumor board discussion

case presenters: Venanzio Porziella, Ettore D'Argento, Giancarlo Mattiucci

case discussants: Ugo Pastorino, Massimo Rinaldi, Giovanna Mantini, A. Rita Larici, M. Lucia Calcagni

# Tuesday, 18 October 2016

8.30: Multidisciplinary laboratory: Optimal structure for a Tumor Board in Breast Cancer:

- Is there evidence that TB in Breast Cancer saves lives? Lorenzo Livi
- How to deal with disagreement in the TB decision? Roberto Orecchia
- How to engage patients with TB proposals? Paolo Marchetti

#### Session 3:

Multidisciplinary Oncology driven by imaging in high risk œrvical cancer

Moderators: Giovanni Scambia, Cynthia Aristei 9.30: State of art of treatment for high risk œrvical cancer - Gabriella Ferrandina

9.55: What GO wants to know from imaging in order to perform radical surgery - Valerio Gallotta 10.20: What RO wants to know from imaging in order to perform definitive radiotherapy -Primoz Petric

10.45: The answers from Imaging for T and N involvement - Riccardo Manfredi

11.10: Discussion

#### 11.30: COFFEE BREAK

12.00: Multidisciplinary tumor board discussion case presenters: Giuseppe Vizzielli, M. Antonietta Gambacorta

case discussants: Anna Fagotti, Riccardo Santoni, A. Lia Valentini, Vittoria Rufini

#### Keynote lecture 3

13.00: Hybrid machines for treatment in modem oncology

Moderator: Elvio Russi Lecturer: Vincenzo Valentini

#### 13.45 - 14.30: LUNCH

#### Session 4:

<u>Multidisciplinary Oncology driven by imaging in</u> early NH1ymphoma

Moderators: Valerio De Stefano, Vincenzo Tombolini 14.30: State of art of treatment for early NH lymphoma - Michael Pfreundschuh

14.50: What hematologist wants to know from imaging in order to cure patient- Francesco Medi 15.10: What RO wants to know from imaging in order to cure patient - Philip Poortmans 15.30: The answers from Radiology - Chiara Giraudo

15.50: The answers from Nudear Medicine -Vittoria Rufini 16.10: Discussion

## 16.30: COFFE BREAK

17.00- 18:30 : Multidisciplinary tumor board discussion

case presenters: Francesco D'Alò, Silvia Chiesa case discussants: Stefan Hohaus, Mario Balducci, Giuseppe Macis, Vittoria Rufini

# Wednesday, 19 October 2016

8.30: Multidisciplinary laboratory: Optimal structure for a Tumor Board in Prostate Cancer:

- Is there evidence that TB in Prostate Cancer saves lives? Alessio G. Morganti
- How to deal with disagreement in the TB decision? Pier Francesco Bassi
- How to engage patients with TB proposals? Marco Krengli

#### Session 5:

Multidisciplinary oncology driven by imaging in larynx cancer

Moderators: Gaetano Paludetti, Stefano Magrini, Gianmauro Numico

9.30: State of art of larynx cancer treatment - Jean Bourhis

9.50: What ENT wants to know from imaging for organ preservation - Gaetano Paludetti

10.10: What RO wants to know from imaging in order to cure patient - Vincent Grégoire

10.30: What MO wants to know from imaging in patients with progressive disease – Marco Merlano 10.50: The answers to ENT and RO from Radiology - Roberto Maroldi 11.10: Discussion

#### 11.30- 12:00 : COFFEE BREAK

12.00: Multidisciplinary tumor board discussion case presenters: Francesco Bussu, Claudio Parrilla, Mario Rigante, Carmela Didio, Francesco Miccichè case discussants: Giovanni Almadori, Jacopo Galli, Alessandra Cassano, Renzo G. Corvò, Cesare Colosimo, Vittoria Rufini

#### Keynote lecture 5

13.00: Imaging and survival improvement in NSCLC

Moderators: Cesare Colosimo, Alessandro Giordano, Riccardo Manfredi, Vincenzo Valentini Lecturer: Lorenzo Bonomo

#### 13.45 - 14.30: LUNCH

14.30: Multidisciplinary laboratory: Innovation and challenges in modern treatments.

- Future perspectives in EGFR mutated patients: QoL and new diagnostic methodologies - Maurizio Martini
- New trends in antiemetic strategies related to multimodality treatments Antonio Astone

#### Session 6:

What is going to change the practice in oncology by modern imaging?

Moderator: Cesare Colosimo

15:15: By innovation in US - Luigi Solbiati 15:30: By innovation in CT and MRI- Daniele Regge

16.00: By innovation in PET-CT – Alessandro Giordano

16.15: Discussion

16.25: How imaging will predict outcome in radiation oncology – Philippe Lambin

16.45: How imaging will drive development of innovative drugs – Andrea Laghi

17.05: Discussion

17:15-19:00: Course conclusions, assessment for learning.