FACULTY

Aghemo Alessio - Milano Alongi Filippo - Brescia Beretta Giordano - Bergamo Bruynzeel Anna - Amsterdam NL Capretti Giovanni Luigi - Milano Carlo Carnaghi - Catania Cellini Francesco - Roma Comito Tiziana - Milano Donadon Matteo - Milano Fariselli Laura - Milano Franceschini Davide - Milano Franzese Ciro - Milano Loi Mauro - Firenze Meloni Maria Franca - Milano Mendez Romero Alejandra - Rotterdam NL Orsi Franco - Milano Poretti Dario - Milano Maria Di Bartolomeo - Milano Rimassa Lorenza - Milano Santoro Armando - Milano Solbiati Luigi - Milano Vigano Luca - Milano



PARTICIPANTS

Specialists and graduate students in Radiotherapy -Medical Physics – Medical Oncology – General surgery - Radiology - Hepatology - Gastroenterology

REGISTRATION

Registration is free but compulsory. Registration will be accepted in order of arrival and until all available seats. Online registration to **www.humanitasedu.it**

CONTINUING MEDICAL EDUCATION The congress will give CME credits. The amount of credits will be announced later

INFO centro.congressi@humanitas.it

WHERE Centro Congressi Humanitas Via Manzoni, 113 - Rozzano (MI) - Italy



ISRS EDUCATIONAL COURSE:

SBRT for the treatment of liver and pancreatic cancer

Humanitas University, Pieve Emanuele, Milan (Italy)

CHAIRPERSONS:

Marta Scorsetti Laura Fariselli Ciro Franzese 10th DECEMBER 2021

LOCAL ORGANIZING COMMITTEE: Tiziana Comito Luigi Solbiati



PATRONAGE REQUIRED



A Siemens Healthineers Company



PRESENTATION



Advanced radiotherapy is evolving towards the reduction of number of fractions and the increase of biological delivered dose. Stereotactic Body Radiotherapy (SBRT) has nowadays a major role in the multidisciplinary management of abdominal tumors. including liver primary and metastatic tumors and pancreatic cancer. Published data showed that SBRT is effective for local control of these tumors and thus can be considered a viable treatment option for selected patients. However, the optimal integration of SBRT in the multidisciplinary strategies for liver and pancreatic cancer is still to be defined. Aim of this course is to explore the role of radiotherapy, together with surgery, interventional radiology and medical oncology for these two challenging diseases.

PROGRAM

- 08.30 Registration and Coffee
- 09.00 Welcome and introduction Scorsetti/Fariselli

Hepatocellular carcinoma Santoro/Aghemo

- 09.10 New prospectives in the surgical management of hepatocellular carcinoma Donadon
- 09.30 Thermal ablations: indications and results *Meloni*
- 09.50 Advances in endovascular treatments *Poretti*
- 10.10 The emerging role of stereotactic body radiation therapy for HCC *Mendez Romero*
- 10.30 Updates in systemic therapies for hepatocellular carcinoma *Rimassa*
- 10.50 Discussion
- 11.10 Coffee break

Liver metastases

Carnaghi/Solbiati

- 11.30 Surgical management of liver metastases and analysis of post-surgical relapse *Vigano*
- 11.50 SBRT for liver metastases: treatment results and predictive factors *Franzese*
- 12.10 Pattern of failure after SBRT for liver metastases Loi

- 12.30 Radiofrequency and microwave ablations: state of the art *Solbiati*
- 12.50 Discussion
- 13.10 Lunch

Pancreatic cancer

Alongi/Beretta

- 14.10 New perspectives in systemic therapy for pancreatic cancer *Di Bartolomeo*
- 14.30 Results from surgical management of pancreatic cancer *Capretti*
- 14.50 The role of SBRT in borderline resectable pancreatic cancer *Cellini*
- 15.10 SBRT for unresectable pancreatic cancer: current evidence and perspective *Comito*
- 15.30 Discussion
- 15.50 Coffee break
- 16.10 MRI-guided SBRT for pancreatic cancer Bruynzeel
- 16.30 Alternative approach to pancreatic cancer: HIFU Orsi
- 16.50 Is there a role for SBRT in oligometastatic pancreatic cancer? *Franceschini*
- 17.10 Discussion
- 17.30 Conclusion of the congress Scorsetti/Fariselli/Franzese