

ICIO 2025

ITALIAN CONFERENCE ON
INTERVENTIONAL ONCOLOGY

15th-16th December 2025

ICIO25 MEETS IR OF THE WORLD

COURSE PRESIDENTS: Luca Brunese, Gianpaolo Carrafiello

LOCATION

Hotel NH Collection Milano CityLife

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ICIO
Italian Conference on
Interventional Oncology

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Fondazione IRCCS Ca' Granda
Ospedale Maggiore Policlinico

Sistema Socio Sanitario



Regione
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Società Italiana di
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e Interventistica



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09.00 Registration

SESSION 1 | The masters



Panel of moderator: A. Rotondo

09.30 Introduction – A. Rotondo

09.35 IL TESTIMONE: dal “Fermo non respiri” alla AI – G. Simonetti

10.00 Welcome and authorities greetings

SESSION 2 | ICIO meets USA



Chair of the scientific session: P. Fonio

Panel of moderators: M. D'Onofrio, V. Miele, C. Mosconi

11.00 Introduction – P. Fonio

11.05 IO for IO: targeting tumors, empowering immunity – B. J. Wood

11.20 IRE for IO: from electric fields to clinical breakthroughs – G. Narayanan

11.35 Emerging technologies for interventional ultrasound – M. Clark

11.50 Augmented reality in IO – L. Saccenti

12.05 Liver metastases in Interventional Oncology: what's new? – E. Alexander

12.20 Discussion

12.30 Light lunch

Speakers are kindly requested to strictly adhere to the allocated time in order to ensure the smooth running of the scientific program.

SESSION 3 | ICIO meets Europe



Chair of the scientific session: L. Preda

Panel of moderators: L. Crocetti, F. Giurazza, S. Stojanovic

13.30 Introduction – L. Preda

13.35 COLLISION Trial: redefining the standard of care in colorectal liver metastases – M. R. Meijerink

13.50 From burden to balance: innovations in bone metastasis management
R. Cazzato

14.05 Biodegradable biospheres: a new tool in the IR armamentarium
D. Filippiadis

14.20 Next-Gen liver IO: technology, targeting, transformation – G. Mansueto

14.35 Next-Gen lung IO: technology, targeting, transformation – T. Vogl

14.50 Discussion

SESSION 4 | ICIO meets the Editors: from Print to Social Media

Chair of the scientific session: A. Giovagnoni

Panel of moderators: F. De Cobelli, M. De Filippo, M. Krokidis, L. M. Sconfienza

15.00 Introduction – A. Giovagnoni

15.05 How to write a scientific paper – B. J. Wood

15.20 Behind the scenes: editorial insights to improve your manuscript
T. Bilhim

15.35 Becoming a thoughtful peer reviewer: best practices and pitfalls to avoid
A. Barile

15.50 From concept to call: strategic planning for research funding opportunities
F. Pesapane

Speakers are kindly requested to strictly adhere to the allocated time in order to ensure the smooth running of the scientific program.

16.05 Radiology and Social Media: Practical Guidelines – M. Signorini

16.20 Discussion

SESSION 5 | ICIO STAR GAMES: the basis of IO

Chair of the scientific session: *M. A. Mazzei*

Panel of moderators: *D. Albano, A. M. Ierardi, A. Liguori*

Host: *S. Carriero*

16.30 Ready, Set, STArT! Welcome to the ICIO Star Game – S. Carriero 

16.40 Clinical case 1 – A. Serafini

16.55 Clinical case 2 – G. Amato

17.10 Clinical case 3 – S. Mortellaro

17.25 Discussion

SESSION 6 | ICIO beyond oncology

Chair of the scientific session: *M. Venturini*

Panel of moderators: *A. Azzaretti, E. A. Cani, F. Melchiorre, C. Migliorisi*

17.35 Introduction – M. Venturini 

17.40 Arteriovenous Malformations: Diagnosis – A. Ianniello

17.55 Arteriovenous Malformations: Treatment – G. Colletti

18.10 Carotid artery stenting: the new era – M. Stefanini

18.25 Discussion

ICIO²⁵ | TUESDAY
MEETS IR OF DECEMBER 16TH
THE WORLD

ICIO BREAKFAST

Coffee & conversation
young IRS share the mic

Chair of the scientific session: *M. Scaglione*

Panel of moderators: *A. Arrichiello, V. Ascenti, R. Cioni, O. Moschivaki Zeiger*

09.00 Introduction – M. Scaglione 

09.05 My experience in Amsterdam – S. Triggiani

09.20 My experience in Miami – S. Van der Lei

09.35 My experience in Paris – J. Tintori

09.50 My experience in Milan – P. Roccatagliata

10.05 Discussion

SESSION 7 | ICIO meets Middle-East



Chair of the scientific session: *L. Brunese*

Panel of moderators: *A. Basile, M. Calandri, A. Esposito, D. Laganà*

10.15 Introduction – L. Brunese 

10.20 Vascular emergencies in oncologic patients – A. Aswad

10.35 Liver venous deprivation – H. Jeraq

10.50 Redefining thyroid nodule therapy: precision guided interventions in modern IR era – A. H. Soliman

11.05 Tissue Sampling: What An Interventional Radiologist Should Know – R. Salman

11.20 Discussion

SESSION 8 | ICIO STAR GAMES: IO clinical cases

Chair of the scientific session: *G. Carrafiello*

Panel of moderators: *C. Messina, G. Pellegrino, M. G. Riga*

Host: *C. Lanza*

- 11.30 Ready, Set, STArT! Welcome to the ICIO Star Game – *C. Lanza* 
- 11.40 Clinical case 1 – *S. R. Mortellaro*
- 11.55 Clinical case 2 – *M. C. Brunese*
- 12.10 Clinical case 3 – *E. Xhepa*
- 12.25 Discussion
- 12.40 Light lunch 

SESSION 9 | Innovation, impact and sustainability in Interventional Oncology

Chair of the scientific session: *G. Petralia*

Panel of moderators: *F. Orsi, P. Torcia*

- 14.00 Introduction – *G. Petralia* 
- 14.05 Interventional oncology 4.0: the robotic era – *M. Van Strijen*
- 14.20 Smarter Shots: AI in IO – *C. Wald*
- 14.35 Fusion imaging in IO: what's new – *P. Biondetti*
- 14.50 AngioSuite infrastructure and details – *M. De Bucourt*
- 15.05 Healing the patient, preserving the planet: green strategies in IO
C. Floridi
- 15.20 Discussion

SESSION 10 | ICIO for young

Chair of the scientific session: *A. Carriero*

Panel of moderators: *S. A. Angileri, R. Iezzi, F. Piacentino*

- 15.30 Introduction – *A. Carriero* 
- 15.35 Comparison of technical and clinical outcomes of microwave ablation for HCC: percutaneous ultrasound-guided vs intraoperative ultrasound-guided vs CT hepatic arteriography-guided techniques – *P. Laudicina*
- 15.45 Irreversible electroporation with CBCT-guided infra-red navigation assistance for recurrent metastatic cervical lymphadenopathy: a case report – *E. Vergantino*
- 15.55 Radiomics as a tool for evaluating thermal ablation: energy-feature correlation ex vivo and in vivo – *E. Nizzi*
- 16.05 Transarterial immuno-embolization with cabozantinib in metastatic renal cell carcinoma: a translational concept proposal – *D. Incognito*
- 16.15 Electromagnetic Navigation System (IMACTIS® CT-Navigation™) impact on CT-guided cryoablation of RCC – *L. Cossu*
- 16.25 PADUA and RENAL nephrometry scores provide only modest prediction of complications and length of stay after renal thermal ablation – *G. Veneziano*
- 16.35 Evaluation of a deep learning-based reconstruction algorithm (CleaRecon DL™) for artifact and noise reduction in cone-beam CT during intra-arterial treatments of liver tumors – *M. E. Cuibari*
- 16.45 Percutaneous cryoablation for sternal bone metastases: a retrospective study – *L. Olivieri*
- 16.55 Reduction of incidence of pneumothorax in CT-guided lung biopsies by saline infiltration during coaxial needle extraction – *G. Viviano*
- 17.05 Organ deformation following ablation applicator placement for liver thermal ablation: ground truth vs rigid and deformable registration methods – *V. Pettirossi*

UPCOMING CONGRESSES PREVIEW

- 17.15 Preview of ECR 2026 – E. Neri
- 17.25 Highlights of the Next 52° SIRM 2026 Congress – R. Grassi
- 17.35 Award Ceremony
- 17.45 Closing Remarks – Looking forward to seeing you at the next ICIO

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