

HYBRID EVENT

# THINK HADROM 2025

## Neuro-oncology

Scientific Coordinators:

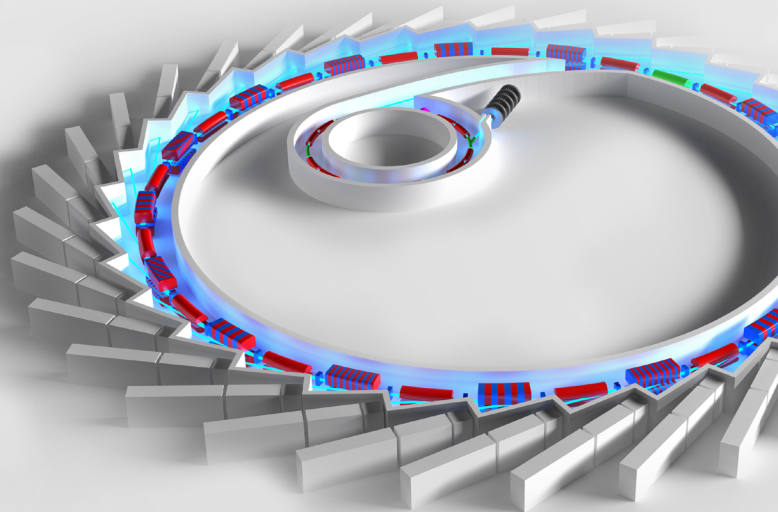
**Ester Orlandi, Sara Lillo, Alberto Iannalfi**

**10** PAVIA & ONLINE  
October 2025

**6** ECM Credits – Residential course

**9** ECM Credits – Digital Event

With the endorsement of





# THINK HADROM 2025

## Neuro-oncology

### Objectives

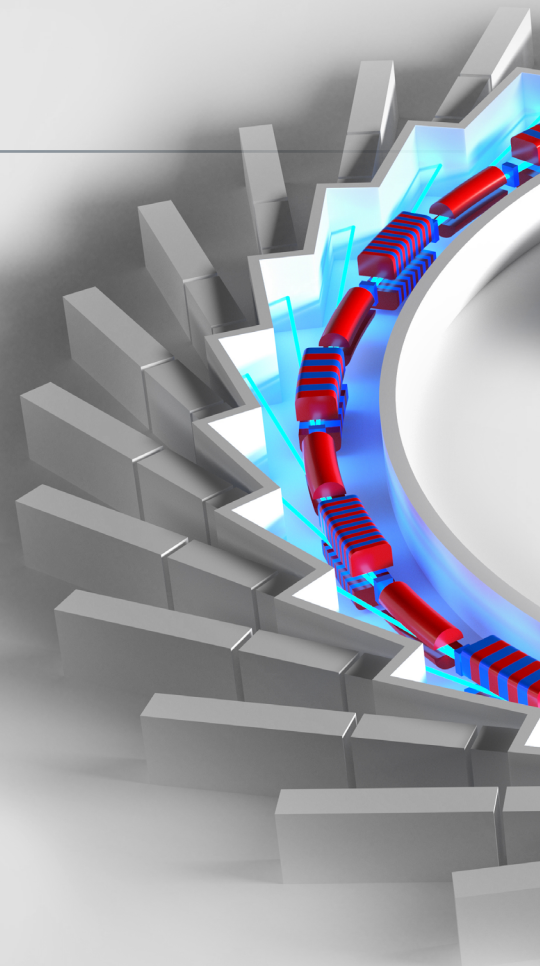
The “Think Hadrom 2025: Neuro-Oncology” event focuses on the use of hadrontherapy in the treatment of brain tumors, with a particular emphasis on low-grade gliomas, glioblastomas, and meningiomas. Hadrontherapy is an advanced radiotherapy modality that exploits the physical and radiobiological advantages of particles such as protons and carbon ions. In neuro-oncology the rationale for increasing the use of hadrontherapy is to:

- minimize the dose to neural structures in order to reduce the risk of toxicity and neurocognitive impairment
- overcome the intrinsic radioresistance of aggressive tumors such as high grade meningiomas and glioblastomas, also improving the synergistic effect of radiotherapy and innovative systemic therapies
- widen the therapeutic window in challenging cases as re-irradiation

The sessions will cover advances in radiotherapy, integrated therapeutic strategies, and management of complications. This event gathers national and international experts to explore multidisciplinary approaches, optimize therapeutic protocols, and improve clinical outcomes in neuro-oncology.

### Official Language

The official language of the Meeting is English. No simultaneous translation will be provided.





# THINK HADROM 2025

## Neuro-oncology

October 10<sup>th</sup> 2025

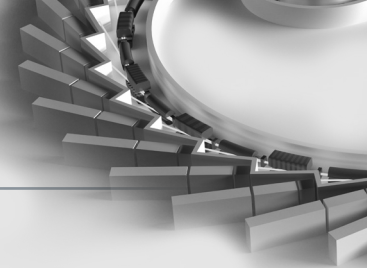
### Program

- |       |   |       |  |       |  |
|-------|---|-------|--|-------|--|
| 9.30  | Introduction and course objectives<br><i>Ester Orlandi, Alberto Iannalfi</i>                                    | 11.45 | Overview on conventional RT<br><i>Valentina Pinzi</i>  |       |  |
|       | <b>Session I: Particle therapy in lower grade gliomas</b><br><i>Moderators: Ester Orlandi, Alberto Iannalfi</i> | 12.05 | Particle RT in newly diagnosed glioblastomas<br><i>Jennifer Peterson/Daniel M. Trifiletti</i>  |       |  |
| 9.45  | Neurosurgical point of view<br><i>Giannantonio Spina</i>  | 12.25 | Particle RT in recurrent glioblastomas<br><i>Alberto Iannalfi</i>  | 15.15 | <b>Session IV: Particle therapy in meningiomas</b><br><i>Moderators: Ester Orlandi, Alberto Iannalfi</i> |
| 10.05 | Overview on conventional RT<br><i>Giuseppe Minniti</i>  | 12.45 | Radio-induced brain MRI alterations: diagnosis and management<br><i>Paola Bini</i>   | 15.35 | Neurosurgical point of view<br><i>Francesco Doglietto</i>  |
| 10.25 | Proton RT and neurocognitive sparing<br><i>Daniëlle B P Eekers</i>  | 13.05 | Systemic therapy<br><i>Paola Gaviani</i>   | 15.55 | Particle therapy: protons and carbon ions<br><i>Sara Lillo</i>   |
| 10.45 | Systemic therapy<br><i>Enrico Franceschi</i>  | 13.25 | Discussion<br><i>All the Speakers</i>  | 16.15 | Molecular classifications to refine radiotherapeutic decision making<br><i>Angela Guerriero</i>          |
| 11.05 | Discussion<br><i>All the Speakers</i>   | 13.45 | <i>Light lunch</i>   | 16.35 | Systemic therapy<br><i>Giuseppe Lombardi</i>   |
|       | <b>Session II: Particle therapy in glioblastomas</b><br><i>Moderators: Ester Orlandi, Sara Lillo</i>            | 14.45 | <b>Session III: Associations Experience</b><br><i>Moderator: Ester Orlandi</i><br><i>Association representatives: Serena Moretti</i> | 16.55 | Discussion<br><i>All the Speakers</i>  |
| 11.25 | Neurosurgical point of view<br><i>Alessandro Perin</i>  |       |  | 17.00 | Closing remarks<br><i>Alberto Iannalfi, Sara Lillo, Ester Orlandi</i>                                    |
|       |   |       |  |       | Adjourn  |



# THINK HADROM 2025

## Neuro-oncology



### Scientific Coordinators

#### Ester Orlandi

Radiation Oncology Unit, Clinical Department  
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Hadrontherapy)  
Department of Clinical, Surgical, Diagnostic and  
Paediatric Sciences  
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#### Alberto Iannaffi

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#### Sara Lillo

Radiation Oncology Unit, Clinical Department  
CNAO (National Center for Oncological  
Hadrontherapy)  
Department of Internal Medicine and  
Therapeutics  
University of Pavia

### Speakers

#### Paola Bini

Neuro-oncology and Neuroinflammation Unit  
IRCCS Mondino Foundation  
Pavia

#### Paola Gaviani

Neuroncology Unit  
Fondazione IRCCS Istituto Neurologico "C. Besta"  
Milan

#### Alessandro Perin

Neurosurgery Department  
Neurosurgery Unit of Intraoperative Imaging and  
Simulation  
Besta NeuroSim Center  
Fondazione IRCCS Istituto Neurologico "C. Besta"  
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#### Francesco Doglietto

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Fondazione Policlinico Universitario Agostino  
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School of Medicine  
Rome

#### Angela Guerriero

Nervous System Medical Oncology Department  
Department of Surgical Pathology Unit  
Padua University Hospital, Padua

#### Jennifer Peterson/Daniel Trifiletti

Department of Radiation Oncology,  
Mayo Clinic, Jacksonville, Florida, USA

#### Daniëlle B. P. Eekers

Department of Radiation Oncology (Maastro),  
GROW School for Oncology and Reproduction,  
Maastricht University Medical Centre  
Maastricht, Limburg (NL)

#### Giuseppe Lombardi

Medical Oncology 1 Unit  
Veneto Institute of Oncology IOV-IRCCS, Padua

#### Valentina Pinzi

Radiation Oncology Unit, Fondazione IRCCS  
Istituto Neurologico Carlo Besta, Milan  
Radiotherapy Department, Institute Gustave  
Roussy, Villejuif, Paris

#### Enrico Franceschi

Nervous System Medical Oncology Department  
IRCCS Istituto delle Scienze Neurologiche di  
Bologna, Bellaria Hospital  
Bologna

#### Serena Moretti

President  
FONDAZIONE ASINO per la Neurochirurgia  
Oncologica, Milan

#### Giannantonio Spena

Neurosurgery Unit  
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Pavia

#### Giuseppe Minniti

Radiation Oncology Unit  
AQU Policlinico Umberto I  
Department of Radiological, Oncological and  
Pathological Sciences  
"Sapienza" University of Rome, Rome



# THINK HADROM 2025

## Neuro-oncology

### Addressed to

Radiation oncologists, Medical Oncologists, Otolaryngologists, Radiologists, Biologists, Medical Physicists, Internal medicine physicians, Anesthesiologists, General surgeons, Maxillo-facial surgeons, Neurosurgeons, Nuclear medicine physicians, Radiology technicians.

### CME Information

Based on the in force regulations approved by the CNFC, Accademia Nazionale di Medicina (provider n. 31) will assign to the activity:

- 6 CME credits to the in-class course (31-456160)
- 9 CME credits to the webinar live (31-456163)

Training objective: professional and technical content (knowledge and skills) specific to each profession, specialization and highly specialized activity. Rare disease.

The credit certification for the webinar is subject to:

- Professions/specializations should correspond to those which have been accredited for CME;
- Attendance at the 100% of the webinar live on the platform [fad.accmed.org](https://fad.accmed.org)
- the completion of the Meeting evaluation online form;
- completion of the final test (at least 75% of correct answers). 1 attempt admitted for in-class course, 5 attempts admitted for live webinar.

The test and the meeting evaluation form must be completed within 3 days from the end of the event.

### Registration

Online registration at

<https://fad.accmed.org/course/info.php?id=1932>

is requested before October 10<sup>th</sup>; the application will be completed only after the payment of the registration fee:

#### Residential Course

**Reduced registration fee until October 1<sup>st</sup> 2025:**

- € 100,00 for Physicians over the age of 35
- € 80,00 for Physicians under the age of 35
- € 60,00 for AIOM and AIRO members

**Full registration fee from October 2<sup>nd</sup> 2025**

- € 150,00 for Physicians over the age of 35
- € 100,00 for Physicians under the age of 35
- € 80,00 for AIOM and AIRO members

#### Digital Event

**Registration fee for the Digital Event Attendance**

- € 50,00

### Cancellation and refunds

In order to cancel please give advise with a written communication to Accademia Nazionale di Medicina within 10 days from the beginning. A 70% of the registration fee will be returned. Any cancellation after that deadline will not be reimbursed.



# THINK HADROM 2025

## Neuro-oncology

### Meeting venue

Sala Conferenze  
Fondazione CNAO  
Via Erminio Borloni 1  
27100 Pavia PV

### Promoted by

ACCADEMIA NAZIONALE DI  
MEDICINA  
Direttore Generale: Stefania Ledda  
Via Martin Piaggio 17/6 16122  
Genova  
[www.accmed.org](http://www.accmed.org)



### Information

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### Logistics and Technology

Forum Service  
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