

2° SCIENTIFIC MEETING GSTC

Molecular and therapeutic breakthroughs in Brain Tumors

The meeting will discuss the perspectives of research on glioma stem cells, tumor markers and targeted therapies

PATRONAGES



SEPTEMBER 23

08:30 Opening Ceremony

09:00 Welcome and Introduction

Alessandro Olivi (Roma), Roberto Pallini (Roma), Marcello Giannico (Olbia), Lucia Ricci-Vitiani (Roma), Tamara Ius (Udine)

SESSION 1: Molecular Signaling

Chairs: Stefano Indraccolo (Roma), Ruggero De Maria (Roma)

09:30 Nuclear translocation of Sox2 by importins: a novel target in glioma
Silvia Nicolis (Milano)

10:00 Targeting Brain Tumor Stem Cell: from the Operatory Room to the Laboratory
Alfredo Quinones-Hinojosa (Jacksonville)

10:30 Extreme structural heterogeneity rewires GBM chromosomes to sustain patient-specific transcriptional programs.
Argyris Papantonis

Discussion

Coffee break

11:30 Extracellular vesicles drive GBM invasiveness via connexin-43 gap-junctions
Elisabetta Stanzani (Rozzano - Milano)

12:00 Oncolytic immunovirotherapy for glioblastoma: biology aspects
Paolo Malatesta (Genova)

12:30 The importance of epitranscriptomic mechanisms in glioblastoma
Angela Gallo (Roma)

Discussion

13:00 Lunch

SEPTEMBER 23

SESSION 2: Tumor microenvironment

*Chairs: Gaetano Finocchiaro (Milano), Mauro Biffoni (Roma),
Tamara Ius (Udine), Lucia Ricci-Vitiani (Roma)*

- 14:30** **Monocytic cells infiltrating the tumor and invading the blood of glioblastoma patients: implications for biomarker discovery**
Maria Fiammetta Romano (Napoli)
- 15:00** **Role and features of intratumoral T lymphocytes in glioblastoma**
Lucia Gabriele (Roma)
- 15:30** **Liquid Biopsy: applications in neuro-oncology**
Chetan Bettegowda (Baltimore)

Discussion

- 16:00** **Coffee break**
- 16:30** **Aptamers as theranostic in glioblastoma**
Gerolama Condorelli (Napoli)
- 17:00** **Targeting mitochondrial translation**
Alessandro Quattrone (Trento)

Discussion

- 17:30** **Multikinase inhibitors in glioblastoma**
*Maria Laura Falchetti (Monterotondo – Roma),
Maria Patrizia Mongiardi (Rozzano – Milano)*
- 18:00** **Poster Walk**
*Discussants: Liverana Lauretti (Roma), Rina Di Bonaventura (Roma),
Nicola Montano (Roma)*
- 20:00** **Dinner**

SEPTEMBER 24

SESSION 3: Advances in diagnosis and treatment

*Chairs: Roberto Pallini (Roma), Alessandro Olivi (Roma),
Giovanni Sabatino (Roma)*

09:00 Awake surgery and supratotal resection in high-grade glioma
Giuseppe M. Della Pepa (Roma)

09:30 Genotype and phenotype: lesson from Glioblastoma
with primitive neuronal component
Luigi Poliani (Milano)

10:00 Fragile X Syndrome and Glioblastoma
Claudia Bagni (Lausanne)

Discussion

Coffee break

11:00 Long-term GBM survivors: clinical and molecular characterization
by genome-wide DNA methylation profiling and genetic sequencing
of a large Italian cohort
Stefano Indraccolo (Padova)

11:30 Immunotherapy in glioblastoma
Gaetano Finocchiaro (Milano)

12:00 Oncolytic virotherapy in glioblastoma: clinical aspects
E. Antonio Chiocca (Boston)

12:30 Harnessing genetically engineered hematopoietic progenitor stem cells
to reprogram the tumor microenvironment of glioblastoma patients
(TEM-GBM Study)
Carlo Russo (Milano)

Discussion

13:00 Lunch

SEPTEMBER 24

SESSION 4: What's new in Pituitary Neuroendocrine Tumors

Clinical aspects

Chairs: Liverana Lauretti (Roma), Antonio Bianchi (Roma)

14:30 **The surgical challenge of invasive PitNET**

Francesco Doglietto (Roma)

14:45 **Histopathologic classification**

Marco Gessi (Roma)

15:00 **Adjuvant therapies: state-of-art**

Silvia Chiesa (Roma)

Discussion

Coffee break

Biological aspects

*Chairs: Lucia Ricci-Vitiani (Roma), Q. Giorgio D'Alessandris (Roma),
Maurizio Martini (Messina)*

16:00 **Molecular predictors of resistance to medical therapy in Pit-NETs**

Federico Gatto (Genova)

16:30 **Genetic and epigenetic changes in PitNETs**

Giampaolo Trivellin (Milano)

17:00 **mTOR activation in normal pituitary and PitNETs**

Luigi Poliani (Milano)

17:30 **Immune microenvironment in PitNETs: impact on tumor
behavior and treatment outcome**

Sabrina Chiloire (Roma)

Discussion

20:00 **Dinner**

FACULTY

Claudia BAGNI	Lausanne
Chetan BETTEGOWDA	Baltimore
Antonio BIANCHI	Roma
Mauro BIFFONI	Roma
Silvia CHIESA	Roma
Sabrina CHILOIRO	Roma
E. Antonio CHIOCCA	Boston
Gerolama CONDORELLI	Napoli
Q. Giorgio D'ALESSANDRIS	Roma
Giuseppe M. DELLA PEPA	Roma
Ruggero DE MARIA	Roma
Rina DI BONAVENTURA	Roma
Francesco DOGLIETTO	Roma
Maria Laura FALCHETTI	Monterotondo-Roma
Gaetano FINOCCHIARO	Milano
Lucia GABRIELE	Roma
Angela GALLO	Roma
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Lucia RICCI-VITIANI	Roma
Maria Fiammetta ROMANO	Napoli
Carlo RUSSO	Milano
Giovanni SABATINO	Roma
Elisabetta STANZANI	Rozzano-Milano
Gianpaolo TRIVELLIN	Milano

GENERAL INFORMATION

DATES & TIMES

September 23 – 24, 2023

CONFERENCE VENUE

Mater Olbia – Hotel Cala Granu, Porto Cervo – 07021, Arzachena (OT)
Phone +39 0789/900046

ACCOMODATION

Colonna Park Hotel

Via della Marineria, 07021 Porto Cervo SS
Telefono: 0789 91238

Colonna Country Hotel

Spiaggia Capo Ferro, 07021 Porto Cervo SS
Telefono: 0789 91818

Hotel Timone

Via del Timone, 2 – 07026, Golfo di Cugnana (SS)
Phone +39 0789/33334

REGISTRATION FEES

Participants	FREE
Presenting Authors poster	€ 50,00 + VAT 22%

To attend the Scientific Session [click here](#) to register for the meeting

PAYMENT

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SCIENTIFIC INFORMATION

POSTERS

The posters can be viewed in the Poster Area. Poster Sessions will take place as indicated in the scientific programme.

Meeting Proceedings, including selected posters, will be published on International, peer-reviewed, open access Journal.

SLIDE CENTER

All the presentations must be delivered directly to the Slide Center at least 2 hours before the presentation schedule time. If the presentation is scheduled in the early morning session, please deliver it the evening before the meeting.

Congress Presidents

Alessandro Olivi, Roberto Pallini

Scientific Committee

Q. Giorgio D'Alessandris, Roma

Liverana Lauretti, Roma

Lucia Ricci-Vitiani, Roma



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