

HÔTEL LE MAROIS
FRANCE AMÉRIQUES

4-6 OCTOBER
2023 • PARIS



11th
Edition

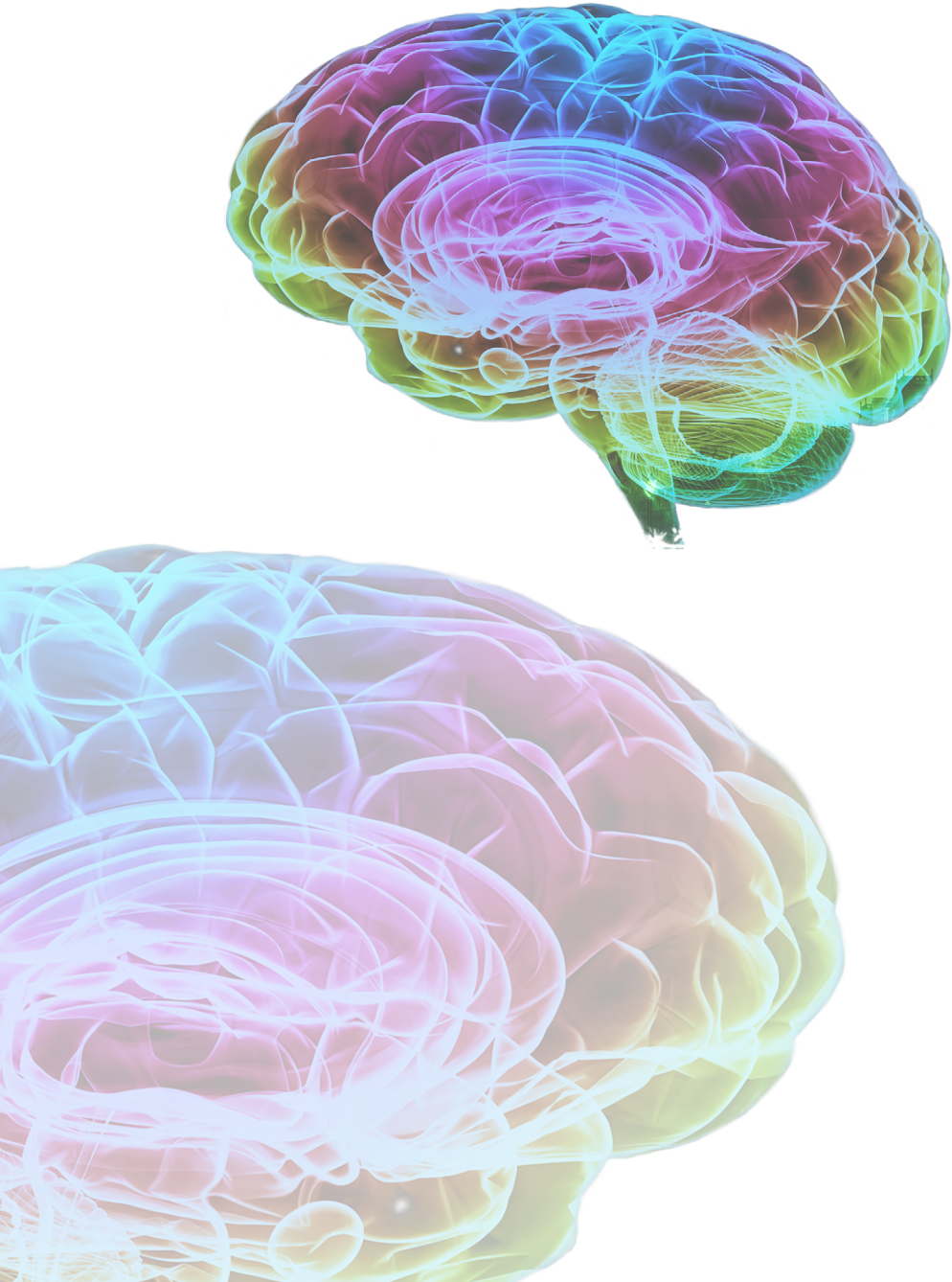
BRAIN
METASTASES RESEARCH
AND EMERGING THERAPY
CONFERENCE

PROGRAM
CHAIRS

- Manmeet Ahluwalia (US)
- Fabrice Barlesi (FR)
- Frédéric Dhermain (FR)
- Emilie Le Rhun (CH)
- Philippe Métellus (FR)
- Riccardo Soffietti (IT)
- Michael Weller (CH)
- Manfred Westphal (DE)

WWW.BRAIN-METS.COM

BRAIN METS - 4-6 OCTOBER 2023 - PARIS



Dear Friends,

We are delighted to welcome you to Paris for the Eleventh Annual Brain Metastases Research and Emerging Therapy Conference.

Past successful editions have conformed us to organize again the conference. The meeting will be held, as for previous editions under the auspices of EANS and EORTC but, also in association with the Institut Gustave Roussy since our rewarding partnership initiated during the last 10th edition.

This initiative is devoted to accelerate therapeutic discoveries and, to improve care of patients with metastatic CNS malignancies. We anticipate that this cross-sectional meeting will provide a deeper dive into basic and translational research and, also stimulate innovative and insightful clinical trial on brain metastatic patients.

These pre, intra and post diagnosis issues of great unmet need will be addressed in a dynamic and interactive framework.

Several topics will be specifically discussed like challenges in precision medicine management and, the actual role of liquid biopsies for CNS metastases patients. The increasing place of new local treatments and, combined strategies in the era of targeted therapies and immune check point inhibitors will also be addressed.

We are convinced that this conference would constitute an unparalleled platform to share basic, translational and clinical data and explore new treatment paradigms in this patient population.

Finally, the scientific committee hopes that this meeting will provide a fantastic opportunity to develop networking with all professionals involved in brain metastases management and, lay the foundation for future collaborative projects.

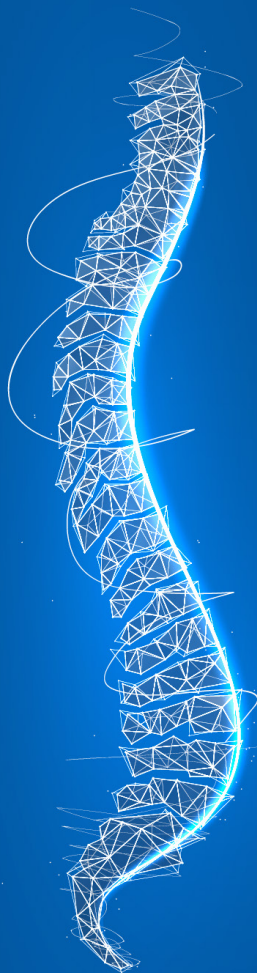
The program chairs

Manmeet Ahluwalia (US), Fabrice Barlési (FR), Frédéric Dhermain (FR),
Emilie Le Rhun (CH), Philippe Métellus (FR), Ricardo Soffietti (IT),
Michael Weller (CH), Manfred Westphal (DE)



GLOBAL S

SERVICE THAT MATTERS



GLOBAL S

BATIMENT WOODSTOCK
PARC TECHNOLOGIQUE DU GRAND LYON
IMMEUBLE SEQUOIA III
97 ALLEE A BORODINE, 69800 ST PRIEST, FRANCE

Find out more
about our
website here



BRAIN METS - 4-6 OCTOBER 2023 - PARIS

WEDNESDAY OCTOBER 4TH

18.00 Registrations

OPENING LECTURE

19.00 • Brain Mets : The new Frontier in Neuro-Oncology ? *Michael Weller (CH)*

19.45 **BUFFET NETWORKING DINNER**

THURSDAY OCTOBER 5TH

08.00 Welcome address, *Philippe Métellus (FR)*

08.10 Gustave Roussy Commitment, *Fabrice Barlesi (FR)*

08.20 Paris Saclay Cancer Cluster input, *Benjamin Garel (FR)*

08.30 SESSION 1

BASIC SCIENCE & TRANSLATIONAL RESEARCH IN BM: METABOLISM AND MICROENVIRONMENT

Chairs: L'Houcine Ouafik (FR), Patricia Steeg (US)

08.30 • Toward an integrated bio-clinical approach in BM research and management, *L'Houcine Ouafik (FR)*

08.50 • Proteomics and liquid biopsy, *Tobias Weiss (CH)*

09.10 • Clinical and translational insights into brain metastases, *Patricia Steeg (US)*

09.30 SESSION 2

BRAIN METASTASES - AN INTERDISCIPLINARY CHALLENGE

Chairs: Michael Weller (CH), Manfred Westphal (DE)

09.30 • The Role of the Neurosurgeon : The EANS perspective, *Matthias Simon (DE)*

09.50 • The radiation oncologist position, *Giuseppe Minniti (IT)*

10.10 • Insights from neuro-oncologists, *Riccardo Soffetti (IT)*

10.30 Coffee break and visit of the exhibition

THURSDAY OCTOBER 5TH

10.50 SPINAL TUMORS SESSION

Chairs: Manfred Westphal (DE), Dieta Brandsma (NL)

10.50 • Treatment of ambulatory patients with metastatic epidural spinal cord compression, emerging treatment modalities, *Erik Van de Kelfft (BE)*

11.10 • Intradural spinal metastases: going beyond the anecdote, *Steven Knafo (FR)*

11.30 • Considerations in intramedullary metastases, *Manfred Westphal (DE)*

11.50 • Advancements in surgical treatment of spinal metastasis, *Claudio Tatsui (US)*

12.20 KEYNOTE LECTURE

Chairs: Manmeet Ahluwalia (US), Martin Van den Bent (NL)

12.20 • Perspectives and challenges in breast cancer brain metastases management, *Nancy Lin (US)*

12.50 Lunch and visit of the exhibition

13.20 SYMPOSIUM SEAGEN

13.20 • Welcome and Introduction, *Thomas Bachelot (FR)*

13.25 • The Burden of Brain Metastasis: Diagnosis and Screening, *Riccardo Soffetti (IT)*

13.30 • Systemic Management: The Role of anti-HER2 Therapies, *Thomas Bachelot (FR)*

13.40 • Local Management: The Role of Radiotherapy, *Sofia Rivera (FR)*

13.45 • Discussion, *Thomas Bachelot (FR), Riccardo Soffetti (IT), Sofia Rivera (FR)*

14.00 NEUROCOGNITION, REHABILITATION AND SUPPORTIVE CARE

Chairs: Dieta Brandsma (NL), Martin Van den Bent (NL)

14.00 • Neurocognition and rehabilitation in brain metastases, *Jeffrey S. Wefel (US)*

14.30 • Dilemmas in supportive care in brain metastases, *Dieta Brandsma (NL)*



Accreditation statement.

11 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME)

BRAIN METASTASES RESEARCH AND EMERGING TH

THURSDAY OCTOBER 5TH

15.00 INTERACTIVE CASE REPORTS WITH ELECTRONIC VOTING SYSTEM

Chairs: Philippe Métellus (FR), Riccardo Soffietti (IT)

- Case 1 Spine - *Kaïssar Farah (FR)*
- Case 2 Brain - *Frédéric Dhermain (FR)*
- Case 3 Brain - *Charles Champeaux-Depond (FR)*

16.00 Coffee break and visit of the exhibition hall

16.30 DIGITAL TRANSFORMATION: A NEW PARADIGM IN MULTIDISCIPLINARY APPROACH FOR BRAIN METASTASES PATIENTS

Chairs: Jing Li (US), Frédéric Dhermain (FR)

- 16.30** • Collaborative Telemedicine will never be defeated by Artificial Intelligence: An innovative concept in decision-making diagnostic and treatment strategies, *David Bensoussan, ROFIM (FR)*
- 17.00** • Toward an International Brain Mets Platform initiative, *Roger Stupp (US)*
- 17.30** • Toward a multi-disciplinary, patient centric brain mets clinic and research program, *Jing Li (US)*

18.00 EANO & EORTC activities,
Emilie Le Rhun (CH)

18.15 Guided poster walks with the scientific committee

20.30 CONGRESS DINNER

FRIDAY OCTOBER 6TH

07.30 Welcome coffee

08.00 Selected oral presentations
Chairs: Philippe Métellus (FR), Alireza Mansouri (US)

- 08.00** • The preliminary results of a randomized trial on the effect of WBRT or GKRS on cognitive performance in patients with 11-20 brain metastases (CAR-Study B), *Patrick Hanssens (DE)*

FRIDAY OCTOBER 6TH

- 08.10** • Tumor lineage-specific immune response in brain metastatic disease: opportunities for targeted immunotherapy regimen? *Shiva Najjary (NL)*

- 08.20** • Does size matter? Response of melanoma brain metastases to immune checkpoint inhibitors, *Sophie Derks (NL)*

- 08.30** • Patient derived breast cancer brain metastasis initiating cell: a novel preclinical model for studying the whole metastatization process, *Stefania Faletti (IT)*

- 08.40** • Molecular profiling of cell-free DNA from cerebrospinal fluid is a promising tool to diagnose leptomeningeal metastasis, *Berit Linder (NL)*

- 08.50** • Dissecting the role of CSF2Rb-STAT5 signaling in tumor-associated inflammation in brain metastasis, *Aylin Möckl, (DE)*

- 09.00** • Should we screen cancer patients for brain metastases? *Olav E. Yri (NO)*

- 09.10** • Predictive and prognostic value of radiomics in patients with non-small cell lung cancer and brain metastases treated by PD-(L)1 inhibitors, *Clémence Henon (FR)*

- 09.20** • Brain metastases stereotactic re-irradiation for local recurrence after radiotherapy: safety and efficacy in a monoinstitutional experience, *Andrei Fodor (IT)*

- 09.30** • Challenges in Immunotherapy for Central Nervous System Metastases: Revisiting Concepts in Organotropism and Therapeutics, *Carlos Isidoro (BR)*

09.40 KEYNOTE LECTURE
Chairs: Nancy Lin (US), Matthias Preusser (AT)

- Lung cancer brain metastases: Combinatory approaches, *Manmeet Ahluwalia (US)*

FRIDAY **OCTOBER 6TH**

10.10 HIGHLIGHTS IN BM MANAGEMENT

Chairs: Jing Li, Patricia Steeg (US)

- 10.10 · Molecular neuropathology, *Andreas von Deimling (DE)*
- 10.27 · Artificial intelligence for imaging of brain metastases, *Norbert Galldiks (DE)*
- 10.45 · Toward a biomarker-informed precision neurosurgery, *Philippe Métellus (FR)*
- 11.05 · CSF liquid biopsy in the management of brain metastases: Integration of clinical pathways and research standardization, *Alireza Mansouri (US)*

11.25 Coffee break and visit of the exhibition

11.40 HIGHLIGHTS IN BM MANAGEMENT

Chairs: Émilie Le Rhun (CH), Martin Van den Bent (NL)

- 11.40 · Prospects of antibody drug conjugate (ADC) therapy in CNS metastases, *Matthias Preusser (AT)*
- 11.57 · Stereotactic Radiosurgery for patients with Brain Metastases, *Frédéric Dhermain (FR)*
- 12.15 · What's hot in melanoma CNS metastasis, *Caroline Robert (FR)*
- 12.35 · What's hot in breast cancer CNS metastasis, *Nancy Lin (US)*
- 12.52 · What's hot in lung cancer CNS metastasis, *Manmeet Ahluwalia (US)*
- 13.10 · What's hot in Leptomeningeal metastases, *Emilie Le Rhun (CH)*

13.25 AWARDS & CONCLUDING REMARKS



**Brain Metastases in Metastatic
HER2+ Breast Cancer**

*“Multidisciplinary
Approach of the
Treatment of Patients
with HER2+
MBC and Brain
Metastasis”*

11th Edition Brain Metastases Research & Emerging Therapy Conference

Paris 2023

October 5, 2023 | 13:20 – 14:00

Grand Salon, Hôtel Le Marois, Paris, France

Join Dr Thomas Bachelot and an expert panel of oncologists as they discuss the multidisciplinary approach to the treatment of brain metastases in patients with HER2+ metastatic breast cancer. In three presentations, you will learn more about the diagnosis and screening of brain metastases, possibilities of systemic therapy, as well as the role of radiotherapy.

Finally, the speakers will regroup for a panel discussion, and attendees will have the opportunity to ask questions.

Thomas Bachelot
(Chair)

Centre Léon Bérard, Lyon,
France

Riccardo Soffiatti

University of Turin,
Turin, Italy

Sofia Rivera

Institut Gustave Roussy,
Villejuif, France

13:20

**Welcome and
Introductions**
Thomas Bachelot

13:25

**The Burden of
Brain Metastasis:
Diagnosis and
Screening**
Riccardo Soffiatti

13:30

**Systemic
Management: The
Role of Anti-HER2
Therapies**
Thomas Bachelot

13:40

**Local
Management:
The Role of
Radiotherapy**
Sofia Rivera

13:45

**Discussion
and Q&A**
Moderated by
Dr Thomas Bachelot

HER2, human epidermal growth factor receptor 2; MBC, metastatic breast cancer

SEAGEN and its logos are trademarks of Seagen Inc., registered in the European Union and elsewhere.
©2023 Seagen Inc. USA. All rights reserved. Date of preparation: August 2023 | EU/TUC/2023/0056

 **Seagen**[®]



SPINEWAY GROUP



More than 15 years
of experience



Distribution in over
50 countries



Customized training program
on surgical techniques



18 patent families in
France and abroad



100% designed
in FRANCE



Quality Management
System certification
ISO 13485



Medical devices certi-
fied CE0197, CE2803,
CE2797, CE0459

contact:





FACULTY

Manmeet Ahluwalia (US)
 Fabrice Barlesi (FR)
 David Bensoussan (FR)
 Dieta Brandsma (NL)
 Charles Champeaux Depond (FR)
 Frédéric Dhermain (FR)
 Kaissar Farah (FR)
 Norbert Galldiks (DE)
 Benjamin Garel (FR)
 Steven Knafo (FR)
 Emilie Le Rhun (CH)
 Jing Li (US)
 Nancy Lin (US)
 Alireza Mansouri (US)
 Philippe Métellus (FR)
 Giuseppe Minniti (IT)
 L'Houcine Ouafik (FR)
 Matthias Preusser (AT)
 Antoine Marchand (FR)
 Matthias Simon (DE)
 Riccardo Soffietti (IT)
 Patricia Steeg (US)
 Roger Stupp (US)
 Claudio Tatsui (US)
 Martin J. van den Bent (NL)
 Erik Van de Kelft (BE)
 Andreas von Deimling (DE)
 Jeffrey S. Wefel (US)
 Tobias Weiss (CH)
 Michael Weller (CH)
 Manfred Westphal (DE)



VENUE

**HÔTEL LE MAROIS
 FRANCE AMÉRIQUES**
 9-11, Avenue Franklin D. Roosevelt
 75008 Paris - France



CONGRESS DINNER

CAFÉ CASSETTE
 73, rue de Rennes, 75006 Paris



ORGANIZATION

COM&CO EVENTS

Étienne JARRY

15, Bd Grawitz, 13016 Marseille
 e.jarry@comnco.com
 Tel. +33 (0)4 91 09 70 53



ACKNOWLEDGMENT

PLATINIUM SPONSOR:



GOLD SPONSOR:



SILVER SPONSORS:



EXHIBITORS:



Pierre Fabre
Oncologie

