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WCMC CME activities are intended to be evidence-based and free of commercial bias. If you have any concerns, please call the Office of Continuing Medical Education at 646-962-6931 to anonymously express them.

ACCOMMODATIONS

Discounted accommodations are available. Visit the course web site for more information and to reserve a room. Discounted accommodations are available only while supply lasts.

DIRECTIONS

BY CAR: FDR driving SOUTH, exit at 71st Street. FDR driving NORTH, exit at 63rd Street. Garage parking is available.

BY AIR: Arrivals at LaGuardia, John F. Kennedy, and Newark International Airports. Public transportation and taxi service are available from all three airports.

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ADDITIONAL INFORMATION

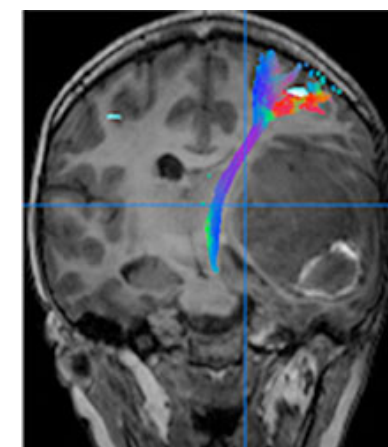
EMAIL: NEUROSURGERY-CME@MED.CORNELL.EDU



Registration
Now Open

Weill Cornell Medicine Brain Metastases Symposium

May 9, 2019



Course Directors

Rohan Ramakrishna, M.D.
Jonathan Knisely, M.D.

Faculty

Manmeet Ahluwalia, M.D.	Aki Morikawa, M.D., Ph.D.
Adrienne Boire, M.D., Ph.D.	Susan Panullo, M.D.
Paul Chapman, M.D.	Chiti Parikh, M.D.
Veronica Chiang, M.D.	Theodore Schwartz, M.D.
Gloria Chia-Yi Chiang, M.D.	Milagros Silva, M.D.
Justine Cohen, D.O.	Paul Sperduto, M.D.
Silvia Chiara Formenti, M.D.	Jeffrey Scott Wefel, M.D., Ph.D., ABPP
Douglas Kondziolka, M.D.	
Rajiv Magge, M.D.	

REGISTER NOW AT www.weillcornellbrainandspine.org



Weill Cornell Medicine Brain Metastases Symposium

SPONSORED BY: Weill Cornell Medical College

OVERVIEW/COURSE DESCRIPTION

The one-day symposium will consist of lectures that will provide a comprehensive overview of metastatic central nervous system disease for the physician and support staff, followed by treatment sections that highlight current practices as well as novel approaches to longstanding problems, particularly in the era of immunotherapy and stereotactic radiation.

EDUCATIONAL OBJECTIVE

By the conclusion of this activity, participants should be able to:

- Indicate the basic biology and epidemiology of brain mets
- Determine how to treat patients with CNS mets either with surgery, chemotherapy, and/or radiation
- Master the basics of radiation biology and physics relevant for oncologists
- Identify how and when to refer patients to subspecialty oncologists
- Classify brain and spine mets
- Choose the options for pain relief in the cancer patient
- Characterize the potential synergy between radiation and immunotherapy
- Recognize the role of immunotherapy in patients with brain metastases

COURSE DIRECTORS

Rohan Ramakrishna, M.D.
Jonathan Knisely, M.D.

COURSE COORDINATOR

Tatiana Soto
email: neurosurgery-cme@med.cornell.edu

DATE AND TIME

Thursday, May 9, 2019
Registration: May 9, 2019; 7:30 AM

LOCATION

Belfer Research Building
413 East 69th Street, 3rd Floor
New York, NY 10021

IDENTIFIED PRACTICE GAPS/EDUCATIONAL NEEDS

Metastatic disease to the central nervous system has become an increasingly vexing problem for oncologists and oncologic surgeons. There is no current CME course that deals with CNS metastatic disease from a contemporary, multi-specialty view. The idea for this course was born out of an appreciation of the nexus between

the contemporary treatment of brain metastases and the dogma of old treatments. The treatment armamentarium has expanded widely for patients with metastatic disease to the central nervous system. The myriad of options available can be daunting to the health care provider and this course will aim to rationalize a treatment approach. In addition, symptom management can be challenging in these patients and this course will address symptom management as well.

TARGET AUDIENCE—NATIONAL

This CME course is intended for neurosurgeons, neuro-oncologists, medical oncologists, radiation oncologists, neurologists, orthopedic surgeons, internists, general practitioners, and geriatricians.

COURSE AGENDA

7:30am-8:00am	Breakfast/Registration Belfer Research Building
8:00am-8:05am	Welcome Philip E. Stieg, Ph.D., M.D., and Rohan Ramakrishna, M.D.
8:05am-8:30am	Classification of Brain Mets Paul Sperduto, M.D.
8:30am-8:50am	Imaging Assessment of Brain Mets Gloria Chia-Yi Chiang, M.D.
8:50am-9:15am	Role of Precision Oncology for Brain Mets Justine Cohen, M.D.
9:15am-10:15am	Chemotherapy for Brain Mets Lung Manmeet Ahluwalia, M.D. Breast Ari Morikawa, M.D. Melanoma Paul Chapman, M.D.
10:15am-10:25am	Q & A Rohan Ramakrishna, M.D.
10:25am-10:40am	BREAK
10:40am-11:00am	Management of Leptomenigeal Disease Adrienne Boire, M.D.
11:00am-11:20am	Surgery and Its Role Rohan Ramakrishna, M.D.
11:20am-11:40pm	WBRT and Its Role Jonathan Knisely, M.D.
11:40pm-12:00pm	SRS and Its Role Susan Pannullo, M.D.
12:00pm-1:00pm	LUNCH
1:00pm-1:25pm	Controversies in SRS Douglas Kondziolka, M.D.
1:25pm-1:50pm	Neuropsychological Sequelae of Brain Mets and Their Treatment and Preventive Strategies Jeffrey Scott Wefel, M.D.
1:50pm-2:10pm	Role of Brachytherapy Theodore Schwartz, M.D.
2:10pm-2:35pm	Radiation Necrosis and LITT Veronica Chiang, M.D.
2:35pm-2:55pm	SRS and Immunotherapy Silvia Formenti, M.D.
2:55pm-3:05pm	BREAK
3:05pm-3:25pm	Management of Seizures in Patients with Brain Mets Rajiv Magge, M.D.
3:25pm-3:45pm	Palliative Care Needs in Patients with Brain Mets Milagros Silva, M.D.

3:45pm-4:05pm	Complementary and Alternative Therapies for Brain Mets Patients Chiti Parikh, M.D.
4:05pm-4:20pm	Wrap up

COURSE DIRECTORS

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Alvina and Willis Murphy Assistant Professor of Neurological Surgery
Weill Cornell Medicine and NewYork-Presbyterian

Jonathan Knisely, M.D.
Assistant Professor of Radiation Oncology
Weill Cornell Medicine and NewYork-Presbyterian

FACULTY

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Associate Professor, Departments of Neuro-Oncology and Radiation
Oncology
MD Anderson Cancer Center

FEES AND REGISTRATION: Physicians: \$150 | Residents and Fellows: \$25 | Medical Students: \$10

Register online at weillcornellbrainandspine.org/upcoming-cme-courses. To register by mail, send a check to Roseann Henry, Neurosurgery CME Registration, 525 East 68th Street, Box 99, New York, NY 10065

Please include the course name on your check, and include your title and affiliation, email address, and daytime phone number. Checks must be received before April 25, 2019. Refund requests must be made in writing, and an administrative fee will be retained on all cancellations. There are no refunds after April 25, 2019.

