

2025 (Virtual) Annual Update in Neuro-Oncology

July 23-25, 2025

Course Director: Tracy Batchelor, M.D.

Co-Directors: E. Antonio Chiocca, M.D., Ph.D., Patrick Wen, M.D.

Wednesday, July 23, 2025

Pediatric Neuro-Oncology (Moderator: Lissa Baird, M.D.)

- 10:00 am **Opening Remarks (Tracy Batchelor, M.D.)**
- 10:10 am WHO classification for pediatric CNS Tumors (**Sanda Alexandrescu, M.D.**)
- 10:40 am Advances in the Imaging of pediatric brain tumors (**Tina Young Poussaint, M.D.**)
- 11:10 am Embryonal tumors (**Susan Chi, M.D.**)
- 11:30 am Pediatric low-grade gliomas (**Pratiti Bandopadhyay, M.B.B.S., Ph.D.**)
- 11:50 am** **Break**
- 12:00 pm Pediatric high-grade gliomas (**Mariella Filbin, M.D., Ph.D.**)
- 12:30 pm Ependymomas (**Karen Wright, M.D.**)
- 12:45 pm Live Question & Answer Session
- 1:15 pm** **Break**
- 1:30 pm Choroid plexus tumors (**Viviana Benitez, M.D.**)
- 1:45 pm Pineal tumors (**Shannon MacDonald, M.D.**)
- 2:00 pm Germ cell tumors (**Kee Kiat 'Aaron' Yeo, M.D.**)
- 2:15 pm Neurofibromatosis and Schwannomatosis (**Justin Jordan, M.D., MPH**)
- 2:45 pm von Hippel Lindau (**Othon Iliopoulos, M.D., Ph.D.**)
- 3:00 pm Live Question & Answer Session
- 3:15 pm Live CNS Tumor Board (Moderator: Mariella Filbin, M.D., Ph.D.)
- 3:45 Adjourn

Thursday, July 24, 2025

Adult Neuro-Oncology (Moderator: E. Antonio Chiocca, M.D., Ph.D.)

- 10:00 am **Opening**
- 10:05 am Advances in surgery for brain tumors (**E. Antonio Chiocca, M.D., Ph.D.**)
- 10:20 am Advances in the imaging of adult brain tumors (**Raymond Y. Huang, M.D., Ph.D.**)
- 10:35 am Advances in radiation for brain tumors (**Helen Shih, M.D.**)

10:50 am	WHO Classification for Adult Gliomas (Maria Martinez-Lage Alvarez, M.D.)
11:20 am	<u>Live Question & Answer Session</u>
11:35 am	Break
12:00 pm	Gliomas, IDH-mutant (Nicholas Gonzalez-Castro, M.D., Ph.D.)
12:30 pm	Gliomas, IDH-wildtype (Isabel Arrillaga-Romany, M.D., Ph.D.)
12:45 pm	Advances in experimental therapies for gliomas (David Reardon, M.D.)
1:15 pm	Break
1:30 pm	Meningiomas (Linda Bi, M.D., Ph.D.)
1:45 pm	CNS lymphomas (Tracy Batchelor, M.D.)
2:00 pm	Pituitary tumors (Pamela Jones, M.D.)
2:15 pm	<u>Live Question & Answer Session</u>
2:30 pm	<u>Live</u> CNS Tumor Board (Moderator: L. Nicholas Gonzalez-Castro, M.D., Ph.D.)
3:00 pm	Adjourn

Friday, July 25, 2025

Neurological Complications of Cancer (Moderator: Patrick Wen, M.D.)

10:00 am	Opening
10:05 am	Metastases to the brain (Priscilla Brastianos, M.D.)
10:35 am	Metastases to the leptomeninges (Nancy Wang, M.D.)
10:50 am	Metastases to the epidural space and spinal cord (John Chi, M.D.)
11:05 am	Paraneoplastic neurological syndromes (David Gritsch, M.D., Ph.D.)
11:20 am	<u>Live Question & Answer Session</u>
11:40 am	Break
12:00 pm	Common neurological complications in cancer patients (Julie Miller, M.D., Ph.D.)
12:30 pm	Neurological complications of cancer immunotherapies (Jorg Dietrich, M.D., Ph.D.)
12:45 pm	Survivorship of CNS tumors (Deborah Forst, M.D.)
1:00 pm	<u>Live Question & Answer Session</u>
1:15 pm	<u>Live</u> CNS Tumor Board (Moderator: Annie Hsieh, M.D., Ph.D.)
1:45 pm	Closing
2:00 pm	Adjourn