



4th Annual Brain Tumor Symposium:
The History of Neuro-Oncology and its Evolution in Medicine and Surgery
Friday, October 31, 2014 at the Hyatt Regency Philadelphia at Penn's Landing
(Preliminary Agenda/Subject to Change)

7:00AM	Registration, Continental Breakfast, & Exhibits	
7:45AM	Welcome and Introduction of Keynote Speakers	David W. Andrews, MD, FACS Lyndon J. Kim, MD
8:00AM	Keynote Lecture: <i>Establishing the Neuro-Oncology Branch at the National Institutes of Health (NIH)</i> <i>Howard A. Fine, MD</i> Anne Murnick Cogan and David H. Cogan Professor of Oncology Director, Division of Hematology and Oncology Director, NYU Brain Tumor Center	
8:40AM	Keynote Lecture: <i>The Evolution of Neurosurgical Innovations for Intracranial Neoplasms</i> <i>Eugene S. Flamm, MD</i> Jeffrey P. Bergstein Chair in Neurological Surgery Montefiore Medical Center <i>Introduction of Keynote Speaker by Kevin D. Judy, MD, FACS</i>	
9:10AM	Sixty Years of Trials for Malignant Gliomas: Evolution of the Standard of Care	David W. Andrews, MD, FACS
9:40AM	Evolution of Neuro-Oncologic Fellowship Training	Jon Glass, MD
10:10AM	Break & Exhibits	
10:30AM	Lasers and Brain Tumors: Where We've Been and Where We're Going	Kevin D. Judy, MD, FACS
11:00AM	Transphenoidal Surgery: From the Flashlight to Microscope to Endoscope	James J. Evans, MD, FACS
11:30AM	Evolution of National and International Brain Tumor Consortia	Lyndon J. Kim, MD
12:00PM	The Ongoing Challenge of Treating Acoustic Neuromas	Christopher J. Farrell, MD
12:30PM	Lunch & Exhibits	
1:15PM	Radiation for Brain Metastases: Evolution of Practice over Half a Century	Maria Werner-Wasik, MD
1:45PM	Break/Move to Breakout Session	
	Two Afternoon Break-Out Sessions: Practicing Physician Track and Nurses/Allied Health Professionals Track All attendees will re-convene after the afternoon break-out sessions for the Closing Remarks in the Grand Ballroom	



PRACTICING PHYSICIAN TRACK: UPDATES FROM JEFFERSON PHYSICIANS
GRAND BALLROOM

1:55PM	The Revolutions in Imaging that Have Changed Practice for Brain Tumors	Adam E. Flanders, MD
2:15PM	The WHO Classification System of Tumors: A Work in Progress	Lawrence C. Kenyon, MD, PhD
2:35PM	Break & Exhibits	
3:00PM	The Complex and Rapidly Evolving Story of our Immune System and the History of Immunotherapy for Brain Tumors: From Coley to DCVax	Douglas C. Hooper, PhD
3:20PM	The Birth of Radiosurgery and its Evolution: From Gamma Rays to Robots to Sculpting X-Rays	Wenyin Shi, MD, PhD
3:40PM	<i>Special Lecture:</i> The First Brain Tumor Operation in North America at Thomas Jefferson University	Jewell L. Osterholm, MD, FACS, FAHA

NURSE AND ALLIED HEALTH PROFESSIONAL TRACK: UPDATES FROM JEFFERSON PHYSICIANS AND NURSES
COLUMBUS BALLROOM

1:55PM	The Evolution of Subspecialty Nursing Care in Neuro-Oncology	Catherine Harris, PhD, CRNP, MBA
2:15PM	The Evolution of Nursing and Neurocritical Care for the Brain Tumor Patient	Matthew Vibbert, MD
2:35PM	Break & Exhibits	
3:00PM	The March to Sub-specialization: First Assisting in the OR	Jennifer Sheehan, CRNP
3:20PM	The Evolution of Charitable Organization for Patient Support and Basic Research: From Komen to Tug McGraw to the Mary Kline Classic	Joseph McBride, RN, BSN
3:40PM	The Multidisciplinary Experience of Brain Tumor Patient Care from the Nursing Perspective: Personal Historical Perspective	Daniel Clancy, RN

FINAL PLENARY SESSION
GRAND BALLROOM

4:00PM	Closing Remarks	David W. Andrews, MD, FACS
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For additional information please visit
<http://jeffline.jefferson.edu/jeffcme/Neurosurgery/>