
Juvenile Pilocytic Astrocytomas of Childhood: Towards Biologic Based Therapy

Program Agenda

Monday, May 22, 2006 Marriott Bethesda North, Hotel and Conference Center

Registration and Continental Breakfast

- 7:30** Introduction and Goals of Symposium **Roger J. Packer, MD**
CNMC
- 7:40** Outcome after Surgery Alone: Lessons from COG-9891 **Jeffrey Wisoff, MD**
New York Univ
- 8:00** Neuropathologic Advances: The Polymyxoid Variant **Peter Burger, MD**
Johns Hopkins
- 8:20** Neuroradiographic Evaluation: Pitfalls and Lessons from COG-9952 **Gilbert Vézina, MD**
CNMC
- 8:40** Innovative Neuroradiographic Evaluation: DTI **Robert McKinstry, MD**
Washington Univ.
- 9:00** Molecular Imaging: Novel Approaches to Imaging Diagnosis and Treatment **Raymond Sze, MD**
CNMC
- 9:20** Discussion / Round Table

9:40 *Break*

- 10:00** Neurobiology of Pilocytic Astrocytomas **David Gutmann, MD**
Washington Univ
- 10:20** Molecular Genetics of Pilocytic Astrocytomas **Tobey MacDonald, MD**
CNMC
- 10:40** Role of Telomere Maintenance in the Spontaneous Growth Arrest of Pediatric Low Grade Gliomas **Uri Tabori, MD**
Hospital for Sick Kids, Toronto
- 11:00** Receptors and Mouse Models **Joshua Rubin, MD**
Washington Univ
- 11:20** Glial Development and Gliomas **Vittorio Gallo, MD**
CNMC
- 11:40** *Discussion and Directions*

12:10 *Lunch*

(Afternoon Session next page)

AFTERNOON SESSION

12:40	Surgical Resections of Deep Seated Lesions	Jeffery Wisoff, MD New York Univ.
1:00	Innovative Surgical Approaches	Derek Bruce, MD CNMC
1:20	Conformal Radiotherapy Techniques and Radiosurgery	Thomas Merchant, MD St. Jude Med Ctr
1:40	Proton Beam Irradiation	Nancy Tarbell, MD Mass. General
2:00	Discussion	
2:15	Break	
2:30	Chemotherapy Approaches / U.S.	Roger Packer, MD CNMC
2:50	Chemotherapy Approaches / SIOP	Giorgio Perilongo, MD Univ Hosp of Padua (Italy)
3:10	Chemotherapy Approaches / Canada (Vinblastine)	Eric Bouffet, MD Sick Kids Hosp (Toronto)
3:30	Chemotherapy Approaches / France	Jacques Grill, MD Institut Gustave-Roussy (France)
3:50	New Targets and Agents	Mark Kieran, MD Dana Farber Cancer Inst.
4:10	Discussion	All
5:00	Next Steps	Roger Packer, MD CNMC David Gutmann, MD Washington Univ Mark Kieran, MD Dana Farber Cancer Institute



Faculty

Roger Packer	Symposium Chair	Children's National Medical Center
David Gutmann	Symposium Co-Chair	Washington University
Mark Kieran	Symposium Co-Chair	Dana Farber Cancer Institute
Eric Bouffet	Oncology	Hospital for Sick Children (<i>Toronto</i>)
Derek Bruce	Neurosurgery	Children's National Medical Center
Peter Burger	Neuropathology	Johns Hopkins Hospital
Vittorio Gallo	Neuroscience	Children's National Medical Center
Jacques Grill	Oncology	Institut Gustave-Roussy (<i>France</i>)
Tobey MacDonald	Oncology	Children's National Medical Center
Robert McKinstry	Radiology	Washington University
Thomas Merchant	Radiation Oncology	St. Jude Children's Hospital
Giorgio Perilongo	Oncology	University Hospital of Padua (<i>Italy</i>)
Joshua Rubin	Oncology	Washington University
Raymond Sze	Radiology	Children's National Medical Center
Uri Tabori	Oncology	Hospital for Sick Children (<i>Toronto</i>)
Nancy Tarbell	Radiation Oncology	Massachusetts General
Gilbert Vézina	Neuroradiology	Children's National Medical Center
Jeffrey Wisoff	Neurosurgery	New York University