
Juvenile Pilocytic Astrocytomas of Childhood: Towards Biologic Based Therapy

Program Agenda

*Monday, May 22, 2006 Marriott Bethesda North, Hotel and Conference Center
Linden Oak Conference Room*

Registration and Continental Breakfast

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| 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*

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| 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 | <i>Discussion and Directions</i> | |

12:10 *Lunch*

(Afternoon Session next page)

AFTERNOON SESSION

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



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