





Monday, June 30, 2008

7:00am - 5:30pm	<b>REGISTRATION</b>	<i>7<sup>th</sup> Floor Registration Desk</i>	
7:00 - 8:30am	<b>CONTINENTAL BREAKFAST</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>	
7:30 am – 6:00pm	<b>POSTERS AND EXHIBITS</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>	
7:40	<b>WELCOME</b> Stewart Goldman, Tadanori Tomita	<i>Grand Ballroom, 7<sup>th</sup> Floor</i>	
7:45 – 9:30	<b>EPIDEMIOLOGY</b> Moderators: C Kruchko, B Diez	<i>Grand Ballroom, 7<sup>th</sup> Floor</i>	(Session 2)
7:45 - 8:05	EPI 24	Understanding Heterogeneity Of Childhood Brain Tumors For Epidemiologic Studies. <i>Tarik Tihan, United States</i>	
8:05 - 8:25	EPI 17	Opportunities for Improved Exposure Assessment in Brain Tumor Research. <i>Patricia Buffler, United States</i>	
8:25 - 8:35	EPI 23	The Canadian Pediatric Brain Tumor Consortium National Survey Of CNS Tumors In Children Under 3 Years Of Age. <i>Daniel Keene, Canada</i>	
8:35 - 8:45	EPI 18	Pediatric brain tumors in Israel: Reasons for delay in diagnosis (DID). <i>Shlomi Constantini, Israel</i>	
8:45 - 8:55	EPI 7	Defining The Role Of All Primary Brain And CNS Tumors As A Leading Cause Of Childhood Cancer Mortality (1985-2004). <i>Vanessa Ramirez, United States</i>	
8:55 - 9:05	EPI 13	Glutathione S-Transferase M1 Polymorphism May Predict Intellectual Impairment In Children With Medulloblastoma. <i>Mehmet Okcu, United States</i>	
9:05 - 9:11	EPI 20	Prevalence Of Children Affected By Brain Tumours In The UK West Midlands. <i>Martin English, United Kingdom</i>	
9:11 - 9:17	EPI 19	Perinatal Risk Factors For Childhood Brain Tumors: A California Case-Control Study. <i>Jane MacLean, United States</i>	
9:17 - 9:23	EPI 15	Low Grade Astrocytoma In Children: Single Institutional Experience In 143 Patients. <i>Ofelia Cruz, Spain</i>	
9:23 – 9:30	Question and Answer		
9:30 – 10:30	<b>BIOLOGY I: BIOLOGY OF GLIOMA</b> Moderators: T MacDonald, R Grundy	<i>Grand Ballroom, 7<sup>th</sup> Floor</i>	(Concurrent Session 3A)
9:30 - 9:40	BIO 18	Effectiveness Of A Rodent Brainstem Glioma Model For Therapeutic Testing. <i>Nalin Gupta, United States</i>	
9:40 - 9:50	BIO 41	Molecular And Phenotypic Characterisation Of Paediatric High Grade Glioma Cell Lines As Models For Preclinical Drug Development. <i>Dorine Bax, United Kingdom</i>	
9:50 - 10:00	BIO 4	Combination Of A Poly(ADP-RIBOSE) Polymerase (PARP) Inhibitor And Temozolomide (TMZ) Suppresses Growth Of Pediatric Glioblastoma Multiforme (GBM) And Medulloblastoma (MB) In Orthotopic Mouse Xenografts. <i>Jack Su, United States</i>	
10:00 - 10:10	BIO 46	P53 Independent Abrogation Of G1 Arrest In Murine Brain Tumor Derived Stem Like Cells After Ionizing Radiation. <i>Andrew Foy, United States</i>	
10:10 - 10:16	ATRT13	Selective Inhibitors Of Histone Deacetylases (HDI) – A Novel Avenue For The Treatment Of Rhabdoid Tumors. <i>Michael C. Fruehwald, Germany</i>	
10:16 – 10:22	PNET/MED 36	PDGF-CC and Medulloblastoma Migration. <i>Brian Rood, United States</i>	
10:22 – 10:30	Question & Answer		
10:30 – 11:00	<b>BREAK &amp; POSTER, EXHIBIT VIEWING</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>	



**9:30 – 10:30**      **Nursing & Multi Disciplinary Care I**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Concurrent Session 3B)  
Moderators: D LaFond, A Bendel

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|---------------|----------|---|
| 9:30 - 9:40   | MULTI 16 | Potential Decreased Fertility In Males Treated For Medulloblastoma And Nursing Implications. <i>Christine Chordas</i> , United States   |
| 9:40 – 9:50   | MULTI 17 | Psychological Interventions For Children With CNS Tumours. <i>Louise Talbot</i> , United Kingdom  |
| 9:50 – 10:00  | MULTI 19 | Results Of Randomized Study Of Creative Arts Therapy For Pediatric Brain Tumor Patients During Outpatient Chemotherapy. <i>Jennifer Madden</i> , United States                                      |
| 10:00 - 10:10 | MULTI 4  | Development of Therapeutic Recreation Interventions on Reducing Anesthesia/Sedation Requirement during Radiotherapy for Toddlers and Young Children with Brain Tumor. <i>I-Tsun Chiang</i> , Taiwan |
| 10:10 -10:16  | MULTI 21 | Survey Of Long-Term Follow-Up Programs In The United States For Adult Survivors Of Childhood Brain Tumors. <i>Daniel C. Bowers</i> , United States  |
| 10:16 – 10:22 | QoL 21   | Suffering Experienced By Children With Brain Tumors And Their Families At The End Of Life. <i>Shayna Zelcer</i> , Canada  |
| 10:22 -10:28  | MULTI 2  | Camp Sunshine: The Difference A Week Can Make: A View Of The Journey For Children With Brain Tumors And Their Families. <i>Nancy Cincotta</i> , United States                                       |
| 10:28 – 10:35 |          | Question and Answer   |

**10:35 – 11:00**      **BREAK & POSTER, EXHIBIT VIEWING**      *Chicago Ballroom 5<sup>th</sup> Floor*

**11:00 am – 12:15 pm**      **MEDULLOBLASTOMA/PNET I**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Session 4)  
Moderators: R Packer, L Kun

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| 11:00 - 11:10 | PNET/MED 11 | Final Report Of CCG Protocol 9931 For High Risk Medulloblastoma/PNET: Neoadjuvant Chemotherapy Followed By Hyperfractionated Craniospinal Radiotherapy. <i>Jeffrey Allen</i> , United States  |
| 11:10 - 11:20 | PNET/MED 2  | A Phase I/II Feasibility Study of Oral Etoposide Given Concurrently with Radiotherapy Followed with Dose Intensive Adjuvant Chemotherapy for Children with Newly Diagnosed High Risk Medulloblastoma COG P9631. <i>Albert Moghrabi</i> , Canada                           |
| 11:20 - 11:30 | PNET/MED 31 | Outcome For Patients With Non-Pineal Supratentorial PNET Treated With Carboplatin As A Radiosensitizer During Radiotherapy (RT) Followed By Adjuvant Cyclophosphamide (CPM) And Vincristine (VCR): Preliminary Results Of COG99701. <i>Regina Jakacki</i> , United States |
| 11:30 -11:36  | PNET/MED 5  | Clinical Significance Of Subtle Findings On Spinal MRI In Children Diagnosed With Medulloblastoma. <i>Ute Bartels</i> , Canada  |
| 11:36 - 11:42 | PNET/MED 9  | Does Oral Etoposide Associated With Weekly Vincristine Given Concurrently With Reduced Dose Radiation Therapy Improve Survival In Average- Risk Medulloblastoma? <i>Andréa Cappellano</i> , Brazil  |
| 11:42 - 11:48 | PNET/MED 41 | Sequential High-Dose Chemotherapy With Autologous Stem Cell Rescue For Children With High-Risk Medulloblastoma And Supratentorial Primitive Neuroectodermal Tumours. <i>Christelle Dufour</i> , France  |
| 11:48 - 11:54 | PNET/MED 26 | Metastatic Medulloblastoma: Chang's Staging System Revisited. <i>Christelle Dufour</i> , France   |
| 11:54-12 PM   | PNET/MED 16 | Hyperfractionated Accelerated Radiotherapy (Hart) And Intensive Postoperative Chemotherapy For The Treatment Of Metastatic Medulloblastoma: Long Term Results Of The Milan Strategy. <i>Lorenza Gandola</i> , Italy   |
| 12:00 – 12:06 | PNET/MED 17 | Hyperfractionated Craniospinal Radiochemotherapy Followed by Maintenance Chemotherapy in Children Older than 4 Years with Supratentorial Primitive Neuroectodermal Tumor (stPNET). <i>Nicolas Gerber</i> , Germany  |
| 12:06-12:15   |             | Question & Answer   |



**12:15 – 1:30 MEDULLOBLASTOMA/PNET II** *Grand Ballroom, 7<sup>th</sup> Floor* (Session 5)  
Moderators: R Keating, D Strother

- 12:15 – 12:25 PNET/MED 27 Molecular Stratification Of Disease Risk In Pediatric Medulloblastoma. *Stefan Pfister, Germany*
- 12:25 - 12:35 PNET/MED 22 Long-Term Event-Free, Overall Survival, And Second Malignant Neoplasms In Children With Medulloblastoma Treated With Radiotherapy And Adjuvant Chemotherapy: Results Of COG-A9961. *Roger Packer, United States*
- 12:35 - 12:45 PNET/MED 23 Long-Term Follow-Up Of The SIOP/UKCCSG PNET-3 Study Of Pre-Radiation Chemotherapy For MO-1 Medulloblastoma. *Roger Taylor, United Kingdom*
- 12:45 - 12:51 PNET/MED 37 Preliminary Report Of The Children's Cancer And Leukaemia Group (CCLG) Study Of Hyperfractionated Accelerated Radiotherapy (HART) With Chemotherapy For M1-3 Medulloblastoma (MB). *Roger Taylor, United Kingdom*
- 12:51 - 12:57 PNET/MED 15 HIT-SIOP PNET4 A Randomised Multicentre Study Of Hyperfractionated Versus Conventional Radiotherapy In Children With Standard Risk Medulloblastoma. *Birgitta Lannering, Sweden*
- 12:57 -1:03 PNET/MED 12 Genomic Imbalances in Supratentorial Primitive Neuroectodermal Tumours (sPNET). *Suzanne Miller, United Kingdom*
- 1:03 -1:09 PNET/MED 25 Medulloblastoma – Excellent Long Term Survival For Localized Disease. *Helen Toledano, Israel*
- 1:09 – 1:15 PNET/MED 39 RNA Interference-mediated c-MYC Inhibition Prevents Cell Growth And Decreases Sensitivity To Radio- And Chemotherapy In Childhood Medulloblastoma Cells. *Andre O. von Bueren, Switzerland*
- 1:15 – 1:21 BIO 23 Expression Of The Notch Pathway Effectors HES-1 and HES-5 is Associated With Favorable Outcome In Medulloblastoma. *Mi Rim Choi, United States*
- 1:21 – 1:30 Question and Answer

**1:30 – 2:45 LUNCH: DO BRAIN TUMOR STEM CELLS EXIST?** *Darren Hargrave, Cynthia Wetmore*

**2:45 – 3:50 RELAPSE MEDULLOBLASTOMA/PNET** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 6A)  
Moderators: A Gajjar, B Pizer

- 2:45 – 2:55 PNET/MED 43 Timing, Pattern Of Relapse And Post-Relapse Survival In Children With Medulloblastoma: Results From Four Consecutive Children's Oncology Group (COG) Studies Performed Over The Past Twenty Years. *Roger Packer, United States*
- 2:55 – 3:05 PNET/MED 34 Pattern Of Relapse In Medulloblastoma Patients Treated According To Polish Neurooncology Study Group (PNOSG). *Danuta Perek, Poland*
- 3:05 – 3:15 PNET/MED 14 High-Dose Carboplatin, Thiotepa And Etoposide With Autologous Stem Cell Rescue (ASCR) For Patients With Previously Irradiated Recurrent Medulloblastoma. *Ira Dunkel, United States*
- 3:15 – 3:25 PNET/MED 1 A CCLG Study Of The Treatment Of Recurrent CNS Primitive Neuroectodermal Tumours (PNETs). A Strategy Based On Myeloablative Chemotherapy. *Barry Pizer, United Kingdom*
- 3:25 – 3:31 PNET/MED 13 High Dose Chemotherapy In Recurrent CNS-PNETs – Last Words Said? Short And Long-Term Results Of The Curative Arm In The HIT-REZ-97 STUDY. *Gudrun Fleischhack, Germany*
- 3:31 – 3:37 PNET/MED 33 Outcome Of Relapses In Patients With Medulloblastoma - Experience From A Single Institution. *Marta Perek-Polnik, Poland*
- 3:37 – 3:43 PNET/MED 40 SCRT As Part Of A Combined Management Strategy For Locally Recurrent Medulloblastoma/ PNET. *Frank Saran, United Kingdom*
- 3:43 – 3:50 Question & Answer

**3:50 – 4:15 BREAK and POSTERS, EXHIBITS** *Chicago Ballroom 5<sup>th</sup> Floor*

**2:45 – 3:50 Surgical Techniques I** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 6B)



Moderators: R Ellenbogen, C Shlomi

2:45 – 2:55	NSX 10	Post-Operative Third Ventriculostomy In The Treatment Of Persistent Hydrocephalus Associated To Posterior Cranial Fossa Tumors. <i>Benedetta Ludovica Pettorini</i> , Italy
2:55 – 3:05	NSX 7	Management Of Choroid Plexus Tumours - Update On A Departmental Experience. <i>Silvia Gatscher</i> , United Kingdom
3:05 – 3:15	NSX 6	Long Term Outcome In Surgically Treated Myxopapillary Ependymomas. <i>Mark Krieger</i> , United States
3:15 – 3:25	NSX 4	Intra-Operative Arachnoid And Cerebrospinal Fluid Sampling In Patients With Posterior Fossa Brain Tumors. <i>Mark Souweidane</i> , United States
3:25 – 3:31	PNET/MED 21	Long term follow-up on CSF Cytology and Arachnoid Biopsy from the Cisterna Magna in Patients with Medulloblastoma. <i>Avinash Mohan</i> , United States
3:31 – 3:37	NSX 2	Diadochokinesis And Handwriting Movements Of Pediatric Survivors Of A Posterior Fossa Tumor. <i>Stefan Rueckriegel</i> , Germany
3:37 – 3:43	NSX 13	Treatment Concepts For Pediatric Low-Grade Gliomas In Critical Locations. <i>Aurelia Peraud</i> , Germany
3:43 – 3:50	Question & Answer	

3:50 – 4:15 **BREAK and POSTERS, EXHIBITS** Chicago Ballroom 5<sup>th</sup> Floor

4:15 – 8:00 **BIOLOGY II: SEMINAR on LOW GRADE GLIOMA** Grand Ballroom, 7<sup>th</sup> Floor (Concurrent Session 7A)  
Moderators: M Chintagumpala S Clifford, M Gilbertson, (UK), M Kieran

SESSION SUPPORT PROVIDED BY: Brain Tumor Society & Pediatric Low Grade Astrocytoma Foundation



4:15 – 4:25	BIO 19	EGFRvIII Deletion Mutations In Paediatric High Grade Glioma And Response To Erlotinib In Paediatric Glioma Cell Lines. <i>Dorine Bax</i> , United Kingdom
4:25 – 4:35	BIO 36	Identification Of Novel Chromosomal Alterations Specific To Pediatric High Grade Astrocytomas. <i>Karine Jacob</i> , Canada
4:35 – 4:45	BIO 42	Molecular Inversion Probes (MIPs) Identify Novel Copy Number Changes In Pediatric Astrocytomas. <i>Graeme Hodgson</i> , United States
4:45 – 4:55	BIO 2	BRAF Gene Duplications And Activating Mutations Cause Aberrant MAPK Pathway Activation In Pediatric Low-Grade Astrocytomas. <i>Marc Remke</i> , Germany
4:55 – 5:05	BIO 17	Duplication Of 7q34 In Pediatric Low Grade Astrocytomas Detected By High Density SNP Based Genotyping. <i>A.J. Sievert</i> , United States
5:05 – 5:25	<b>KEYNOTE:</b>	The Brain Tumor Stem Cell in Astrocytomas <i>C. Stile</i> , Dana-Farber Cancer Institute, Boston, MA United States
5:25 – 5:35	LGG 1	Age And Localisation Are Key Factors In Low-Grade Gliomas – Epidemiology And Prognostic Factors Of A Large Population Based Children's Cancer And Leukaemia Group (CCLG, FORMERLY UKCCSG) STUDY. <i>Tore Stokland</i> , Norway
5:35 – 5:41	LGG 17	Radiological Classification Of Optic Pathway Gliomas: Experience Of A Modified Functional Classification System. <i>Timothy Taylor</i> , United Kingdom
5:41 – 5:47	EPI 9	Descriptive Epidemiology Of Pilocytic Astrocytomas. <i>Bridget McCarthy</i> , United States
5:47 – 5:57	LGG 21	SIOP-LGG 2004 - Comprehensive Treatment Strategy For Low Grade Glioma In Children And Adolescents Including A Randomized Chemotherapy Trial And A Radiotherapy Trial. <i>Astrid Gnekow</i> , Germany
5:57 – 6:03	LGG 13	Phase II Study Of Weekly Vinblastine In Recurrent/Refractory Pediatric Low Grade Gliomas. <i>Eric Bouffet</i> , Canada



**6:03 – 6:25 BREAK PROVIDED BY: Brain Tumor Society & Pediatric Low Grade Astrocytoma Foundation**

6:25 – 6:35	LGG 18	Results Of COG Protocol A9952: A Randomized Phase 3 Study Of Two Chemotherapy Regimens For Incompletely Resected Low Grade Glioma In Young Children. <i>Joann Ater</i> , United States
6:35 – 6:41	LGG 7	Molecular Analysis Of Pilocyoid Astrocytoma. <i>Nicholas Foreman</i> , United States
6:41 – 6:51	LGG 6	Mitochondrial mutations in Pilocytic Astrocytomas. <i>Maria Lueth</i> , Germany
6:51 – 7:01	BIO 10	Detection Of Human Herpesvirus 6 Variants In Pediatric Brain Tumors: Association Of Viral Replication In Low Grade Gliomas. <i>John Crawford</i> , United States
7:01 – 7:07	LGG 23	Thalamic Low-Grade Glioma (LGG) In Children - Analysis Of Prognostic Factors. Report Of The Multicenter Trial HIT-LGG 1996. <i>Barbara Thieme</i> , Germany
7:07 - 7:13	LGG 22	Stereotactic Radiosurgery for Pilocytic Astrocytomas. <i>Ajay Niranjana</i> , United States
7:13 – 7:19	LGG 8	Objective Response Of Multiply Recurrent Low-Grade Gliomas To Bevacizumab And Irinotecan. <i>Roger Packer</i> , United States
7:19PM	LGG 20	Second Chemotherapy For Relapsed Pediatric Low Grade Glioma - THE HIT-LGG 96 Experience. <i>Uwe Kordes</i> , Germany
7:25 – 7:31	LGG 12	Phase II Study Of Antineoplastons A10 and AS2-1 (ANP) in Children with Optic Pathway Glioma: A Preliminary Report. <i>Stanislaw Burzynski</i> , United States
7:31 – 7:37	LGG 2	Cisplatin-Etoposide Reduced-Dose Regimen For Childhood Progressive Low-Grade Glioma. <i>Maura Massimino</i> , Italy
7:37 – 8:00	<b>KEYNOTE:</b>	The Cancer Genome Atlas-Applications for Pediatric Low-Grade Gliomas <i>C. Brennan</i> , Memorial Sloan Kettering Cancer Center, New York, United States

**4:15 – 5:35 ADVANCES in RADIATION ONCOLOGY** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 7B)  
Moderators: F Saran, N Tarbell

4:15 – 4:25	RADONC 1	3D FIESTA MR Cisternography For Improved Target Definition In Radiation Treatment Planning Of Pediatric Posterior Fossa Ependymoma. <i>Yen-Lin Chen</i> , United States
4:25 – 4:35	RADONC 6	Is Primary Tumour Volume At Diagnosis Correlated With Outcome In Children With High-Risk Medulloblastoma? An Assessment Of POG 9031 Trial. <i>Damien Charles Weber</i> , Switzerland
4:35 – 4:45	RADONC 4	Implications For Radiotherapy Based On Evaluation Of Patterns Of Failure And Dosimetry In Pediatric High Grade Gliomas: SJCRH HG04. <i>Atmaram Pai Panandiker</i> , United States
4:45 – 4:55	RADONC 3	Clinical Outcomes Of Proton Radiation Therapy For Pediatric Low Grade Gliomas. <i>Torunn Yock</i> , United States
4:55 – 5:01	RADONC 2	A Novel Technique To Reduce Radiation Exposure From Megavoltage Portal Images Taken During Radiation Therapy. <i>Robert Lavey</i> , United States
5:01 - 5:07	RADONC 11	Voluntary Running Rescues Adult Hippocampal Neurogenesis. <i>Klas Blomgren</i> , Sweden
5:07 - 5:13	RADONC 9	The Evaluation Of Bone Marrow Toxicities Associated With Electron, Photon, Or Proton Craniospinal Irradiation In Pediatric Patients. <i>Quynh Nguyen</i> , United States
5:13 – 5:19	RADONC 7	Management Of Radiation-Induced Meningiomas In Patients Who Received Radiotherapy In Childhood. <i>Gaurav Bahl</i> , Canada
5:19 – 5:25	CR 5	Clinical And Radiographic Characterization Of Radiation Recall In The Developing Central Nervous System (CNS). <i>Anna Janss</i> , United States
5:25 – 5:35	Question & Answer	



Tuesday, July 1, 2008

7:30 – 4:00	<b>REGISTRATION</b>	<i>7<sup>th</sup> Floor Registration Desk</i>
7:30 – 8:30	<b>CONTINENTAL BREAKFAST</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>
7:30 am – 6:00pm	<b>POSTERS AND EXHIBITS</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>
8:00 – 9: 25	<b>GERM CELL TUMORS</b>	<i>Grand Ballroom, 7<sup>th</sup> Floor</i> (Concurrent Session 8A) Moderators: M Matsutani, J Allen
8:00 – 8:10	GCT 13	Treatment of Intracranial Germ Cell Tumors; The Second Phase II Study of Japanese GCT Study Group. <i>Masao Matsutani</i> , Japan
8:10 – 8:20	GCT 4	Growing Teratoma Syndrome. <i>Cho Byung-Kyu</i> , South Korea
8:20 - 8:30	GCT 6	Localised and Metastatic Non-Germinoma treated according to the SIOP CNS GCT 96 Protocol. Update on risk profiles and outcome. <i>Gabriele Calaminus</i> , Germany
8:30- 8:40	GCT 2	Childhood Intracranial Germ Cell Tumors: Experience In A Multiracial Asian Population Over 18 Years. <i>Wan-Yee Teo</i> , Singapore
8:40 – 8:46	GCT 15	Treatment Of Primary CNS Germinomatous Germ Cell Tumors (GCT) With Chemotherapy Prior To Reduced Dose Ventricular Field Irradiation: The Childrens Hospital Los Angeles Experience 2003-2007. <i>Jonathan Finlay</i> , United States
8:46 – 8:52	GCT 11	Outcome of Localised and Metastatic Germinoma treated according to SIOP CNS GCT 96. <i>Gabriele Calaminus</i> , Germany
8:52 – 8:58	GCT 10	Neurocognitive Outcomes In Pediatric Patients With Central Nervous System (CNS) Germinoma Treated With Chemotherapy Prior To Irradiation. <i>Sharon O'Neil</i> , United States
8:58 – 9:04	GCT 9	Micro-RNA Profiling Suggests Intracranial Malignant Germ Cell Tumors (MGCTs) Are Biologically Distinct From Their Extracranial Counterparts. <i>Matthew Murray</i> , United Kingdom
9:04 – 9:10	GCT 1	Challenges And Difficulties In Management Of Patients With Intracranial Germ Cell Tumour Having Diabetes Insipidus Treated With Cisplatin And/Or Ifosfamide Based Chemotherapy. <i>Samina Afzal</i> , Canada
9:10 - 9:16	GCT 12	Therapeutic Advancement For Pediatric Germ Cell Tumors. <i>Shingo Takano</i> , Japan
9:16 - 9:25		Question and Answer
8:00 – 9:00	<b>BIOLOGY III: NEW MOUSE MODELS of PEDIATRIC BRAIN TUMORS</b>	<i>Grand Ballroom, 7<sup>th</sup> Floor</i> (Concurrent Session 8B) Moderators: J Rutka , M Soares
8:00 – 8:10	BIO 29	Genetically Engineered Mouse Model Of Brainstem Glioma. <i>Oren Becher</i> , United States
8:10 – 8:20	BIO 39	Inducible CRE Recombinase Activity In Mouse Mature Astrocytes And Adult Neural Precursor Cells: Developing Novel Animal Models For Glioma. <i>Lionel Chow</i> , United States
8:20 – 8:30	BIO 48	Progenitor Cells In The Floor Of The IV Ventricle Are Susceptible To Transformation By Activating Mutations In BETA CATENIN (CTNNB1) Resulting In The Formation Of A Distinct Subgroup Of Medulloblastoma. <i>Paul Gibson</i> , United States
8:30 – 8:40	BIO 6	Concurrent Activation Of Notch Cell Signaling And Deletion Of Ink4a/Arf In Radial Glia Causes Cerebral Ependymoma. <i>Nicholas G Gottardo</i> , United States
8:40 – 8:50	BIO 56	The Smo/Smo Mouse Model: Shh-Induced Medulloblastoma With 90% Incidence And Leptomeningeal Spread. <i>James Olson</i> , United States
8:50 – 9:00		Question & Answer



**9:25 - 10: 55      INFANT TUMORS**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Concurrent Session 9A)  
Moderators: D Ashley, R Geyer

- 9:25 – 9:35      INF 12      P 9934: Systemic Chemotherapy, Second Look Surgery And Conformal Radiation Therapy Limited To The Posterior Fossa And Primary Site For Children > 8 Months And < 3 Years With Nonmetastatic Medulloblastoma: A Children's Oncology Group Phase III Study. *David Ashley*, Australia
- 9:35 – 9:45      INF 14      Prognostic Factors And Survival Of Young Children With Medulloblastoma: An International Meta-Analysis. *Stefan Rutkowski*, Germany
- 9:45 – 9:55      INF 3      Brain Tumors In Children < 3 Years Of Age: Outcome In 95 Consecutive Patients Treated At The Medical University Of Vienna (1992-2007). *Thomas Czech*, Austria
- 9:55 – 10:05      INF 7      Incompletely Resected Medulloblastoma In Young Children: A High-Dose Chemotherapy Approach With Focal Irradiation. *Jacques Grill*, France
- 10:05 – 10:15      INF 5      Developmental And Functional Outcome Following Post-Operative Chemotherapy And Local Conformal Radiation In Infants With Medulloblastoma Using A Centrally Administered Phone Based Interview Technique, Initial Report: A Children's Oncology Group Study. *David Ashley*, Australia
- 10:15 – 10:25      CPT 3      Genetic Aspects Of Choroid Plexus Tumours (CPTs): The Experience At A Single Institution In Italy. *Maria Luisa Garrè*, Italy
- 10:25 – 10:35      CPT 2      Clinical Features Of The New WHO Entity Of Atypical Choroid Plexus Papilloma – A Subgroup Analysis Of The International Randomized CPT-SIOP-2000 study. *Brigitte Wrede*, Germany
- 10:35 – 10:41      CPT 4      What Is The Developmental Future Of Young Children With Choroid Plexus Papillomas? *Dianne Gumley*, United Kingdom
- 10:41- 10:47      CPT 1      Aberrant MGMT (O6-methylguanine-DNA methyltransferase) Promoter Methylation Is A Frequent Event In Choroid Plexus Tumors. *Martin Hasselblatt*, Germany
- 10:47 -10:55      Question & Answer

**10:55 – 11:15      BREAK & POSTERS, EXHIBIT VIEWING**      *Chicago Ballroom 5<sup>th</sup> Floor*

**9:25 – 10: 55      ADVANCES IN NEURO-RADIOLOGY**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Concurrent Session 9B)  
Moderators: F Kim , T Poussaint, C Raybaud

- 9:25 – 9:35      IMAGI 7      In Vivo Proton Mr Spectroscopy Of Intracranial Germinomas. *Ashok Panigrahy*, United States
- 9:35 – 9:45      IMAGI 6      Histological And Radiological Features In A Series Of Pediatric Malignant Gliomas: Correlation With The Outcome. *Stephanie Puget*, France
- 9:45 – 9:55      IMAGI 8      Magnetic Resonance Spectroscopy In The Assessment Of Juvenile Pilocytic Astrocytomas. *Lisa Harris*, United Kingdom
- 9:55 – 10:05      IMAGI 11      Novel Magnetic Resonance Techniques Detect Neurotoxicity Profiles In Pediatric Posterior Fossa Tumor Patients. *Stefan Rueckriegel*, Germany
- 10:05 – 10:11      IMAGI 9      Metabolite Patterns in Pontine Gliomas Post-Radiation: Comparison of Single and Multi-Voxel Spectroscopic Techniques. *Emilie Steffen-Smith*, United States
- 10:11 – 10:17      BIO 40      Magic Angle Spinning Metabolite Profiles Characterise Glial And Primitive Neuroectodermal Tumours. *Andrew Peet*, United Kingdom
- 10:17 – 10:23      IMAGI 3      Diffusion Tensor Imaging And Fibertracking In Pediatric Gliomas. *Ervin Berényi*, Hungary
- 10:23 - 10:29      IMAGI 12      O-(2-[18F] fluoroethyl)-L-tyrosine (FET) In The Diagnosis Of CNS Tumors In Childhood And Adolescence. *Pablo Hernaiz Driever*, Germany
- 10:29 – 10:35      IMAGI 2      99MTC-METHOXYISOBUTYLISONITRILE (SESTAMIBI) SPECT Imaging In



10:35 – 10:41	IMAGI 10	Adult & Paediatric Malignant Glioma. <i>Darren Hargrave</i> , United Kingdom
		Noninvasive Measurement of ICP using MRI Technique in Patients with Hydrocephalus and Brain Tumors. <i>Roberta Glick</i> , United States
10:41 -10:47	IMAGI 1	1H-Magnetic Resonance Spectroscopy As An Aid To The Diagnosis Of Brain Stem Tumours: A Multicentre Study. <i>Lisa Harris</i> , United Kingdom
10:47 -10:55	Question & Answer	

10:55 – 11:15      **BREAK & POSTERS, EXHIBITS VIEWING**      *Chicago Ballroom 5<sup>th</sup> Floor*

11:15 – 12:50      **NEW DRUG THERAPIES AND METHODS OF DELIVERY**      *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 10A)  
Moderators: F Doz , R Jakacki, S VanGool

11:15 – 11:21	THER 23	Phase II Canadian Multicentre Study Of Imatinib In Recurrent/Refractory Pediatric Brain Tumors. <i>Sylvain Baruchel</i> , Canada
11:21 – 11:27	THER 19	Phase 1 Trial Of Arsenic Trioxide In The Treatment Of Infiltrating Gliomas Of Childhood. <i>Kenneth Cohen</i> , United States
11:27 – 11:33	THER 17	Nimotuzumab, A Humanized Monoclonal Anti-Egfr Antibody For Treatment Of Resistant High-Grade Gliomas In Children And Adolescents. <i>Gudrun Fleischhack</i> , Germany
11:33 – 11:39	THER 25	Radioimmunotherapy (RIT) of Central Nervous System (CNS) and Leptomeningeal (LM) Cancers: Phase I Study of intra-Ommaya 131I-8H9. <i>Kim Kramer</i> , United States
11:39 – 11:45	THER 22	Phase I Trial of 90Y-DOTA-tyr3-Octreotide in Children and Young Adults With Somatostatin Receptor Positive Solid Tumors. <i>M. Sue O'Dorisio</i> , United States
11:45 -11:51	THER 15	ITCC Phase I Study Of Erlotinib In Children With Refractory And Relapsed Malignant Brain Tumors And Combined With Irradiation In Newly Diagnosed Brain Stem Glioma. <i>Darren Hargrave</i> , United Kingdom
11:51 -11:57	THER 14	Intravenous High dose Methotrexate (IVHDM) rather than Intraventricular Methotrexate for Pediatric Brain Tumors. <i>Ian J Cohen</i> , Israel
11:57 – 12:03	THER 3	A Phase I Trial Of Lapatinib In Children With Refractory CNS Malignancies: A Pediatric Brain Tumor Consortium Study. <i>Maryam Fouladi</i> , United States
12:03 – 12:09	THER 8	Adjuvant Dendritic Cell-Based Tumor Vaccination For Children With Malignant Brain Tumors: Preliminary Results. <i>Hilko Ardon</i> , Belgium
12:09 – 12:15	THER 2	A Phase I Study Of Cetuximab And Irinotecan In Pediatric Patients With Refractory Central Nervous System (CNS) Tumors: A Preliminary Safety And Efficacy Report From The Pediatric Oncology Experimental Therapeutics Investigators' Consortium (POETIC). <i>Lia Gore</i> , United States
12:15 – 12:21	THER 21	Phase I And Pharmacokinetic Studies Of Erlotinib Administered Concurrently With And After Radiotherapy For Children, Adolescents, And Young Adults With High-Grade Glioma. <i>Alberto Bronsca</i> , United States
12:21 -12:27	THER 4	A Phase I Trial of Temozolomide and Escalating Doses of Oral VP-16 for Children and Young Adults with Recurrent Brain Tumors. <i>David Korones</i> , United States
12:27 – 12:33	THER 13	Integration Of Dc Vaccination In The Primary Treatment Of Adults With GBM: Update Of The HGG-2006 Phase IIITrial. <i>Stefaan Van Gool</i> , Belgium
12:33 - 12:39	THER 6	A Small Molecule IAP Inhibitor Overcomes Resistance To Cytotoxic Therapies In Malignant Gliomas In Vitro And In Vivo. <i>David Ziegler</i> , Australia
12:39 – 12:45	THER 20	Phase 2 Single-Arm Study Of Irinotecan In Combination With Temozolomide In Children With Recurrent Or Refractory Medulloblastoma And In Children With Newly Diagnosed High-Grade Glioma. <i>Darren Hargrave</i> , United Kingdom
12:45 – 12:50	Question & Answer	



12:50 – 2:00 LUNCH, AWARDS AND RECOGNITION

11:15 – 12:50 CRANIOPHARYNGIOMA *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 10B)  
Moderators: C DiRocco, T Tomita

- 11:15 – 11:25 CRANIO 6 High Rates Of Relapses After Complete Resection And Tumor Progressions After Incomplete Resection Of Childhood Craniopharyngioma – Update After Three Years Of Prospective Evaluation In KRANIOPHARYNGEOM 2000 And Study Design Of KRANIOPHARYNGEOM 2007. *Hermann Muller, Germany*
- 11:25 – 11:35 CRANIO 11 Protontherapy For Craniopharyngioma In Children. *Claire Alapetite, France*
- 11:35 – 11:45 CRANIO 8 Kryptonite For Cystic Craniopharyngiomas. *Sergio Cavalheiro, Brazil*
- 11:45 – 11:55 CRANIO 5 Growth Hormone Replacement And High Recurrence Rates In Patients With Childhood Craniopharyngioma – Results Of The German Multicenter Prospective Trial KRANIOPHARYNGEOM 2000. *Hermann Muller, Germany*
- 11:55 – 12:01 CRANIO 14 Quality Of Life QoL In Childhood Craniopharyngioma Patients With And Without Hypothalamic Involvement. *Gabriele Calaminus, Germany*
- 12:01 – 12:07 CRANIO 1 Craniopharyngioma :A Challenge Between Total Resection And Neurological Complications. *Hassan Kadri, Syria*
- 12:07 – 12:13 CRANIO 17 The Treatment of Craniopharyngiomas: The University of Washington Experience 1980 – 2002. *James Douglas, United States*
- 12:13 – 12:19 CRANIO 10 Proton Irradiation For Craniopharyngioma: Early Evaluation Of The First Six Patients Treated At The Midwest Proton Radiotherapy Institute, Bloomington, Indiana. *Markus Fitzek, United States*
- 12:19 – 12:25 CRANIO 16 Several Tips To Avoid Complications Of Intracystic Chemotherapy With Bleomycin For Craniopharyngioma In Children. *Akira Gomi, Japan*
- 12:25 – 12:31 CRANIO 3 Cystic Craniopharyngioma Fluid During Interferon-Alpha Treatment: Detection Of Alpha-Defensin 1-3. *Benedetta Ludovica Pettorini, Italy*
- 12:31 – 12:37 CRANIO 9 Pediatric Craniopharyngiomas, Surgical Algorithms For Different Age Groups. *Nejat Akalan, Turkey*
- 12:37- 12:50 Question and Answer

12:50 – 2:00 LUNCH, Awards and Recognition

2:00 – 3:10 HIGH GRADE GLIOMA *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 11A)  
Moderators: K Cohen, M Fouladi

- 2:00 – 2:10 HGG 10 The Treatment Of High-Grade Gliomas In Pediatrics: Where Have We Been? Where Are We Going? *Kenneth Cohen, United States*
- 2:10 – 2:20 HGG 11 The Treatment Of Young Children With High Grade Gliomas (HGG) And Diffuse Intrinsic Brain Stem Gliomas (DIBSG): Results Of An Irradiation-Avoiding Strategy, The "Head Start" Protocols 1991-2007. *Neha Patel, United States*
- 2:20 – 2:30 HGG 5 Immunotherapy For Relapsed High Grade Glioma: Clinical Update Of Cohort A, B, C And D From The Cohort Comparison Trial HGG-IMMUNO-2003. *Stefaan Van Gool, Belgium*
- 2:30 – 2:36 HGG 12 Treatment Failures In Children With High Grade Gliomas (HGG). Results from Polish Neurooncology Study Group PNO SG. *Danuta Perek, Poland*
- 2:36 – 2:42 HGG 8 Pediatric Malignant Gliomas (PMG): Specific Genomic Abnormalities Correlated With Different Histological Subgroups. *Stephanie Puget, France*
- 2:42 – 2:48 BIO 27 Genetic And Genomic Analysis Of Choroid Plexus Tumors Reveals Distinct Molecular Phenotypes And Can Be Traced To The Germline. *Uri Tabori, Canada*
- 2:48 – 2:54 BIO 1 Acquired Resistance To The HSP90 Inhibitor 17-Allylamino-17-Demethoxygeldanamycin (17-AAG) In Adult And Pediatric Glioblastoma Cell Lines.



2:54 – 3:00	HGG 4	<i>Nathalie Gaspar</i> , United Kingdom Functional Significance Of Dysregulated YB-1 Expression In The Oncogenesis Of Pediatric Glioblastoma. <i>Caroline Sollier</i> , Canada
3:00 – 3:06	HGG 1	Augmenting Grk3 Function Abrogates CXCL12-Induced Astrocytoma Growth. <i>Mahil Rao</i> , United States
3:06 – 3:10	Question & Answer	

**2:00 – 3:10      SURGICAL TECHNIQUES II      Grand Ballroom, 7<sup>th</sup> Floor      (Concurrent Session 11B)**  
Moderators: C Raffel , TT Wong

2:00 – 2:10	NSX 8	Neuroendoscopic Opportunities Of Management Of Urgent Conditions At Children At Tumours Of A Brain: Outcome Analysis Of 35 Patients. <i>Albert Sufianov</i> , Russia
2:10 – 2:10	RADONC 5	Intraoperative Radiation Therapy (IORT) with the Photon Radiosurgery System (PRS) in Children With Recurrent Brain Tumors: Chicago Children's Hospital Experience. <i>John Kalapurakal</i> , United States
2:20 – 2:30	NSX 9	Neuroendoscopy In The Management Of Paediatric Pineal Region Tumours-How Effective Is It? <i>Ranjeev Bhangoo</i> , United Kingdom
2:30 – 2:40	NSX 11	Salvage Surgery and Re-operation after Radiation and Chemotherapy for Primary Brain Tumors in Children. <i>Reizo Shirane</i> , Japan
2:40- 2:46	NSX 14	Ventriculoscope Tract Recurrence After Endoscopic Biopsy Of Pineal Germ Cell Tumors: Report Of Two Cases. <i>Sergio Cavalheiro</i> , Brazil
2:46 – 2:52	NSX 1	An Analysis Of Survival Rates In Children With Posterior Fossa Ependymoma: Is Near-Total Excision As Favourable As Total Excision? <i>Ash Singhal</i> , Canada
2:52- 2:58	LE 2	Akinetic And Non Akinetic Mutism After Posterior Fossa Tumor Resection. <i>Adrian Caceres</i> , Costa Rica
2:58 – 3:10	Question and Answer	

**3:10 – 4:05      LATE EFFECTS AND OUTCOME      Grand Ballroom, 7<sup>th</sup> Floor      (Concurrent Session 12A)**  
Moderators: P Fisher , D Walker

3:10- 3:20	OUT 5	Long-Term Outcomes Among Survivors Of Childhood Central Nervous System Tumors: A Report From The Childhood Cancer Survivor Study. <i>Gregory Armstrong</i> , United States
3:20 – 3:30	OUT 1	A Longitudinal Study Of The Quality Of Life Of Children Treated For A Medulloblastoma Or A Low Grade Cerebellar Astrocytoma Compared With Healthy Controls: Report Of Cross-Sectional Data At The First Assessment. <i>Kim Bull</i> , United Kingdom
3:30 – 3:40	LE 10	Late Effects Follow-Up Of "Head Start II" Survivors. <i>Stephen Sands</i> , United States
3:40 – 3:46	OUT 3	High Rate Of Second Tumours In Medulloblastoma Long-Term Survivors In The Cohort "The First 100" Of The Gustave Roussy Institute. <i>Loredana Amoroso</i> , France
3:46 - 3:52	LE 6	Endocrine, Intellectual And Functional Outcomes In Adult Survivors Of Childhood Posterior Fossa Brain Tumours. <i>H. Spouedas</i> , United Kingdom
3:52 – 3:58	OUT 4	Thalamic Tumors: The Children's Memorial Hospital Experience. <i>Maria E. Echevarria</i> , United States
3:58 – 4:05	Question & Answer	

**4:05 – 4:25      BREAK, POSTER & EXHIBIT VIEWING      Chicago Ballroom 5<sup>th</sup> Floor**

**3:10 – 4:05      LEPTOMENINGEAL AND DISSEMINATED DISEASE      Grand Ballroom, 7<sup>th</sup> Floor      (Concurrent Session 12B)**  
Moderators: S Blaney, S Gururangan



3:10 - 3:20	LEPTO 10	Safety Of Ommaya Reservoirs In Children With Brain Tumors: Experience With 2213 Intraventricular Drug Administrations In 58 Consecutive Patients Treated At The Medical University Of Vienna (1992-2007). <i>Irene Slavic</i> , Austria
3:20 – 3:30	LEPTO 6	Long Term Remissions For Central Nervous System (CNS) And Leptomeningeal (LM) Cancers With Intra-Ommaya 131I-3f8: Preliminary Results Of A Phase II Study. <i>Kim Kramer</i> , United States
3:30 – 3:40	LEPTO 3	Intraventricular Therapy With Etoposide In Recurrent Metastatic Brain Tumors – Results Of A Pilot Trial And Interim Results Of A Phase II Study. <i>Stefanie Reichling</i> , Germany
3:40-3:46	LEPTO 9	Safety And Pharmacokinetics Of Intrathecal Liposomal Cytarabine (Depocyte®) In Children 3 Years Of Age With Malignant Brain Tumors. <i>Andreas Peyrl</i> , Austria
3:46 – 3:52	LEPTO 7	Low Grade Neuroepithelial Tumor Of Leptomeninges With Indolent Clinical Course: Unifying Radiographic, Pathologic And Clinical Features In Four Children. <i>Anna Janss</i> , United States
3:52 – 3:58	LEPTO 1	A Comparison Of Intracranial And Lumbar Csf Cytology In Staging Pediatric Medulloblastomas, Supratentorial PNETs And Ependymomas. <i>Sergei Terterov</i> , United States

4:05 – 4:25                      **BREAK, POSTERS, EXHIBITS**                      *Chicago Ballroom 5<sup>th</sup> Floor*

4:25 – 5:40                      **ATRT and RARE TUMORS**                      *Grand Ballroom, 7<sup>th</sup> Floor*                      (Concurrent Session 13A)  
Moderators: S Chi, L Rorke

4:25 – 4:35	ATRT 12	Results From A Single-Arm, Multi-Institutional Phase Ii Study Of Multi-Agent Intrathecal And Systemic Chemotherapy With Age- And Risk-Adapted Radiation Therapy For Children With Newly Diagnosed CNS Atypical Teratoid/Rhabdoid Tumor (DFCI #02-294). <i>Susan Chi</i> , United States
4:35 – 4:45	ATRT 3	CNS Atypical Teratoid Rhabdoid Tumor (ATRT) in Children Less Than 36 Months. A Canadian Pediatric Brain Tumor Consortium (CPBTC) experience. <i>Lucie Lafay-Cousin</i> , Canada
4:45- 4:55	ATRT 2	Clinical features of Atypical Teratoid / Rhabdoid Tumor in Japan. <i>Hidehiro Oka</i> , Japan
4:55 – 5:01	ATRT 1	Claudin 6 is a positive marker for Atypical Teratoid / Rhabdoid Tumors. <i>Diane Birks</i> , United States
5:01 – 5:07	ATRT 9	Insights Into The Epigenetics Of Atypical Teratoid Rhabdoid Tumors: The Potential For Treatment With Histone Deacetylase Inhibitors. <i>David Ashley</i> , Australia
5:07 - 5:13	ATRT 6	Diagnostic And Treatment Pitfalls Of Atypical Teratoid / Rhabdoid Tumor (AT/RT). <i>Ai Muroi</i> , Japan
5:13 – 5:19	RARE 12	Randomization is Not Enough: A CPT-SIOP-2000 Highlight. <i>Johannes Wolff</i> , United States
5:19 – 5:25	RARE 16	The Role of Chemotherapy in Pediatric Clival Chordomas. <i>Girish Dhall</i> , United States
5:25 – 5:31	CR 12	Medulloblastoma In A Boy With Septo-Optic Dysplasia: Causal Relationship? <i>Antoinette Schouten-van Meeteren</i> , Netherlands
5:31 – 5:40	Question & Answer	

4:25 – 5:40                      **BIOLOGY IV: GENETICS and GENOMICS OF PEDIATRIC BRAIN TUMORS**                      *Grand Ballroom, 7<sup>th</sup> Floor*  
Moderators: J Grill , I Pollack                      (Concurrent Session 13B)

4:25 - 4:35	BIO 35	Identification Of Medulloblastoma Subtypes With Distinct Genetic Profiles, Pathway Signatures And Clinicopathological Features. <i>Marcel Kool</i> , Netherlands
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Tuesday, July 1, 2008  
ISPNO, Chicago, USA



4:35 – 4:45	BIO 32	High Resolution Genomic Analysis Identifies Distinct Groups Of Pediatric Supratentorial Primitive Neuroectodermal Brain Tumours. <i>Kyle Lee</i> , Canada
4:45 – 4:55	BIO 49	Rhabdoid Tumors: Gene Expression Patterns Provide Clues to the Cell of Origin, Pathogenesis and Potential Therapeutic Targets. <i>Simone Sredni</i> , United States
4:55 – 5:05	BIO 31	Global Analysis Of The Medulloblastoma Epigenome Identifies Disease Subgroup-Specific Inactivation Of COL1A2. <i>Steven Clifford</i> , United Kingdom
5:05– 5:15	BIO 45	Notch 1 Mutations In Paediatric Posterior Fossa Ependymomas. <i>Carmela Dantas-Barbosa</i> , France
5:15 – 5:25	BIO 8	Cross-Talk Between Tumor Cells And Endothelium Triggers A Strong Chemotactic Signal Recruiting T Lymphocytes To Distant Medulloblastoma Deposits. <i>Nabil Ahmed</i> , United States
5:25 – 5:35	CR 4	Case Report: Papillary Meningioma (PM) Presenting As Loss Of Milestones In A Toddler. <i>Robin Bowman</i> , United States
5:35 – 5:40	Question & Answer	

**6:30 – 10:30 PM**      **GALA at NAVY PIER**  
600 East Grand Avenue  
Chicago, Illinois

5:45 - 7:030      Buses leave for the Gala

9:30 – 11:00      Buses leave for Marriott Hotel



**Wednesday, July 2, 2008**

7:30 – 4:00	<b>REGISTRATION</b>	<i>7<sup>th</sup> Floor Registration Desk</i>	
7:30 – 8:30	<b>CONTINENTAL BREAKFAST</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>	
7:30 AM– 12:00 PM	<b>POSTERS AND EXHIBITS</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>	
8:00 – 9:05	<b>BRAIN STEM TUMORS</b>	<i>Grand Ballroom, 7<sup>th</sup> Floor</i>	(Session 14)
	Moderators: R Kortmann , K Warren		
8:00 – 8:10	BSG 13	Use Of Imaging In Response Criteria For Pediatric Patients With Diffuse Intrinsic Pontine Gliomas (DIPG) <i>Katherine Warren, United States</i>	
8:10 – 8:20	BSG 6	Phase II Trial Of Tipifarnib In Children With Newly Diagnosed Intrinsic Diffuse Brainstem Gliomas. <i>Daphne Haas-Kogan, United States</i>	
8:20 – 8:30	BSG 1	A Canadian Multicentre Pilot Study Of Extended Low Dose Temozolomide And Radiation Therapy In Pediatric Brain Stem Glioma. <i>Sylvain Baruchel, Canada</i>	
8:30 - 8:40	BSG 7	Phase II Trial Thalidomide And Carboplatin For The Treatment Of Brain Stem Glioma (CNS1099) <i>Stewart Goldman, United States</i>	
8:40 – 8:46	BSG 12	The Role Of Radical Hypo-Fractionation Radiotherapy For Diffuse Intrinsic Brain Stem Glioma In Children: A Pilot Study. <i>Geert Janssens, Netherlands</i>	
8:46 – 8:52	BSG 8	Post-Therapeutic Metabolic Changes In Diffuse Intrinsic Brain Stem Glioma: Initial Experience. <i>Ashok Panigrahy, United States</i>	
8:52 – 8:58	BSG 4	Patterns Of Failure For Diffuse Infiltrating Brainstem Glioma: New Guidelines For Radiotherapy Planning. <i>Andrew Chang, United States</i>	
8:58 – 9:05	Question & Answer		

9:05 – 10: 20	<b>EPENDYMOMA</b>	<i>Grand Ballroom, 7<sup>th</sup> Floor</i>	(Session 15)
	Moderators: N Foreman, M Gilbert		

Session Support provided by: CERN Foundation



9:05 – 9:15	EPEN 2	Conformal Radiation Therapy For Pediatric Ependymoma: The St. Jude Experience. <i>Thomas Merchant, United States</i>
9:15 – 9:25	EPEN 9	Preliminary Results Of The 2nd AIEOP Protocol For Intracranial Ependymoma (EPD). <i>Maura Massimino, Italy</i>
9:25 – 9:35	EPEN 6	Intracranial Ependymomas In Children: The S.F.O.P. Experience With Hyperfractionated Post-Operative Focal Radiotherapy <i>Didier Frappaz, France</i>
9:35 – 9:41	EPEN 4	Histopathological Grading Of Intracranial Pediatric Ependymomas. <i>David Ellison, United States</i>
9:41 – 9:47	EPEN 13	Telomere Maintenance And Dysfunction Predict Recurrence In Pediatric Ependymoma. <i>Uri Tabori, Canada</i>
9:47 – 9:53	BIO 20	Epidermal Pathway Growth Factors In Childhood Ependymoma. <i>Juliette Hukin, Canada</i>
9:53 – 9:59	EPI 11	Epidemiology & Treatment Outcome Of Childhood Ependymoma: Report From The Hong Kong Pediatric Hematology Oncology Study Group. <i>Chi Fung Godfrey Chan, China</i>
9:59 – 10:05	EPEN 12	Surgical Resectability Of Infant Ependymoma In The First UKCCSG/SIOP Study. <i>Meharpal Sangra, United Kingdom</i>
10:05 – 10:11	EPEN 1	Treatment And Outcome Of Children With Relapsed Ependymoma: A Multi-institutional Retrospective Analysis" <i>Stergios Zacharoulis, United Kingdom</i>
10:11 – 10:20	Question & Answer	

10:20 – 10:45	<b>BREAK, POSTER, EXHIBITS</b>	<i>Chicago Ballroom 5<sup>th</sup> Floor</i>
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**10:45 – 11: 40      NF 1 AND ASSOCIATED TUMORS**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Concurrent Session 16A)  
 Moderators: R Listernick, B Widemann

- 10:45 – 10:55    NF 2            Characterization Of Optic Gliomas Utilizing Neurofibromatosis Type 1 Mouse Models. *Laura Klesse*, United States
- 10:55 -11:05    NF 11           Specific Behavioral Phenotype Of Patients With Neurofibromatosis Type 1 (NF 1, Von Recklinghausen Disease) *Justyna Korzeniewska*, Poland
- 11:05 – 11:15    NF 3            Do Children And Adolescents With NF I -Associated Low Grade Glioma (LGG) Need A Seperate Treatment Approach? *Astrid Gnekow*, Germany
- 11:15 – 11:25    NF 8            Phase I Trial Of Pegylated Interferon Alfa-2B (PEG-INTRON) For Children And Young Adults With Neurofibromatosis Type 1 (NF1) And Unresectable Plexiform Neurofibromas (PNF). *Regina Jakacki*, United States
- 11:25 – 11:35    NF 4            High Grade Gliomas In Neurofibromatosis Type 1. *Nicole Ullrich*, United States
- 11:35 – 11:40    Question & Answer

**10:45 – 11: 40      NURSING & MULTIDISCIPLINARY CARE SESSION II**      *Grand Ballroom, 7<sup>th</sup> Floor*  
 (Concurrent Session 16B)  
 Moderators: C Chordas, D Fleig

- 10:45 – 10:55    MULTI 9        Nursing Concerns Around The Care Of Neuro-Oncology Patients And Their Families: An Institutional Survey. *Tiffany Arsenault*, Canada
- 10:55 – 11:05    MULTI 1        A Formal Educational Advocacy Program Is Needed By Families Of Children With Brain Tumors. *Debra Spoljaric*, United States
- 11:05 – 11:15    QoL 22        Swallowing Alterations In Adolescents With CNS Tumors. *Maria Goncalves*, Brazil
- 11:15 – 11:25    MULTI 10       Nutritional Problems In Children Treated For Medulloblastoma: Implications For Feeding Support. *Evelyn Ward*, United Kingdom
- 11:25 – 11:35    MULTI 14       Pilot Study Of Proactive Enteral Tube Feedings In Children Receiving Chemotherapy For Newly Diagnosed AML/MDS, Central Nervous System And High Risk Solid Tumors. *Nancy Sacks*, United States
- 11:35 – 11:40    Question & Answer

**11:40 AM – 12:50 PM      NEUROPATHOLOGY UPDATE**      *Grand Ballroom, 7<sup>th</sup> Floor*      (Concurrent Session 17A)  
 Moderators: P Burger, T Pietsch

- 11:40 – 11:50    NPATH 8        Embryonal Tumors With Abundant Neuropil And True Rosettes. *Peter C. Burger*, United States
- 11:50 – 12:00    NPATH 11       Histologic Features and Prognosis in Pediatric Medulloblastoma. *Floyd Gilles*, United States
- 12:00 – 12:10    NPATH 12       Identification Of A New Genetico-Histological Subset Of Posterior Fossa Ependymoma: "Bi-Phasic Ependymoma". *Catherine Godfraind*, Belgium
- 12:10 – 12:20    BIO 28        Genetic Regulation Of CNS Stem Cell Differentiation And Migration - Role Of DLX Homeobox Genes. *David Eisenstat*, Canada
- 12:20 – 12:26    NPATH 18       Novel AKT Signaling Effector Genes In Ependymoma Are Suppressed By Perifosine Leading To Tumor Cell Selective Apoptotic Cell Death In An Organotypic Ex Vivo Model. *Timothy Van Meter*, United States
- 12:26 – 12:32    NPATH 4        Anaplastic Pilocytic Astrocytoma: A Rare Tumour Entity With Significantly Better Survival Than Classic Anaplastic Astrocytoma. *Christof Kramm*, Germany
- 12:32-12:38    NPATH 5        CD133 Expression In Medulloblastomas And Pediatric Ependymomas. *Veena Rajaram*, United States
- 12:38-12:44    NPATH 9        Expression Of SST2 As An Independent Prognostic Marker In Children With Medulloblastoma But Not sPNET, Ependymoma Or Pilocytic Astrocytoma.



*Michael C. Fruehwald, Germany*

12:44 – 12:50 Question & Answer

12:50 – 2:00 LUNCH

11: 40 AM– 12:50 PM **COGNITIVE ISSUES** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 17B)  
Moderators: A Reddy, C Turner

- 11:40 – 11:50 LE 9 IQ Versus Executive Function Ratings As Predictors Of Adaptive Skills In Children Treated For Low Grade Gliomas Only With Surgery  
*Celiane Rey-Casserly, United States*
- 11:50 – 12:00 LE 17 Reading Ability Is Associated With The Integrity Of White Matter Microstructure Following Treatment For Pediatric Brain Tumors: A Cognitive Outcome And Diffusion Tensor Imaging Study. *Shawna Palmer, United States*
- 12:00 – 12:10 LE 4 Educating Parents And Teachers: Increasing Understanding Of Neurocognitive Late Effects Of Childhood Cancer Survivors. *Bonnie Carlson-Green, United States*
- 12:10 – 12:20 LE 5 Efficacy And Tolerability Of Stimulant Medication For Learning-Impaired Survivors Of Childhood Cancer. *Heather Conklin, United States*
- 12:20 – 12:30 LE 14 Neuropsychological And QoL Outcome Of Survivors Of Pediatric Malignant Glioma. *Stephen Sands, United States*
- 12:30-12:40 OUT 2 Adult Neuroradiological (MRI), Cognitive And Functional Outcomes After Childhood Posterior Fossa Tumours (PFT). *Jessica Jackson, United Kingdom*
- 12:44 – 12:50 Question & Answer

12:50 – 2:00 LUNCH

2:00 – 3:05 **HIGH DOSE CHEMOTHERAPY** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 18A)  
Moderators: J Finlay, M Massimino

- 2:00 – 2:10 HDCT 3 No Salvage With High-Dose Chemotherapy ±; Re-Irradiation For Recurrent Already-Irradiated Medulloblastoma. *Veronica Biassoni, Italy*
- 2:10 – 2:20 HDCT 1 ANZCCSG Babybrain 99; Intensified Systemic Chemotherapy, Second Look Surgery And Involved Field Radiation In Young Children With Central Nervous System Malignancy. *Pratiti Bandopadhyay, Australia*
- 2:20 – 2:30 HDCT 5 Sequential High-Dose Chemotherapy And Reduced Craniospinal Irradiation In Young Children With Metastatic Medulloblastoma. *Christelle Dufour, France*
- 2:30 – 2:36 HDCT 2 High-Dose Chemotherapy And Autologous Hematopoietic Stem Cell Transplant (HDC/AHSCT) In Children With Recurrent Medulloblastoma Or Supratentorial Primitive Neuro-Ectodermal Tumors (MB/ST-PNET). *Anna Butturini, United States*
- 2:36 – 2:42 HDCT 7 Unexpected Morbidities And Mortalities In Young Children During Induction Chemotherapy, Enrolled On The "Head Start III" Protocol For Newly Diagnosed Embryonal Tumors. *Kelley Haley, United States*
- 2:42 – 2:52 HDCT 6 Thiotepa/Topotecan/Carboplatin (TTC) With Autologous Stem Cell Rescue (ASCR) In Recurrent/Refractory/Poor Prognosis Pediatric Malignancies Of The Central Nervous System (CNS). *Stephen Gilheaney, United States*
- 2:52 – 3:05 Question and Answer

2:00 – 3:05 **QUALITY OF LIFE** *Grand Ballroom, 7<sup>th</sup> Floor* (Concurrent Session 18B)  
Moderators: S Sands, W Stellpflug

- 2:00 -2:10 QoL 5 Behavioural Problems, Adaptive Behaviour, Cognitive Status, Emotional Status, Health Status And HRQL In The First 12 Months After Diagnosis In Children With Brain Tumours: A Prospective Longitudinal Study. *Anthony Penn, United Kingdom*
- 2:10 – 2:20 QoL 13 Long-term Disability Issues Associated With Pediatric CNS Tumors.



		<i>Michael Ward</i> , United States
2:20 – 2:30	MULTI 15	Posterior Fossa Syndrome and Quality of Life- When Is My Child Going To Talk Again? <i>Corrine Hoepfner</i> , United States
2:30 – 2:40	LE 1	Abnormal Timing Of Menarche In Survivors Of Childhood Central Nervous System Tumors. <i>Gregory Armstrong</i> , United States
2:40 – 2:50	QoL 17	Peer Relationships Of Pediatric Brain Tumor Survivors. <i>Kathryn Vannatta</i> , United States
2:50 – 3:00	QoL 11	Late Hospitalizations Among Survivors Of Pediatric Brain Tumors. <i>Shahrad Rod Rassekh</i> , Canada
3:00 – 3:05	Question and Answer	

**3:05 – 3:50      TRANSLATIONAL RESEARCH      *Grand Ballroom, 7<sup>th</sup> Floor*      (Session 19)**  
 Moderators: M Smith, I Slavc

3:05 – 3:15	THER 1	A Novel Celecoxib Derivate, OSU03012, Suppress Medulloblastoma Growth by Inhibiting $\beta$ -Catenin Function and MYC Expression. <i>Ninib Baryawno</i> , Sweden
3:15 – 3:25	THER 31	Treatment Of Medulloblastoma With Modified Measles Virus <i>Corey Raffel</i> , United States
3:25 – 3:31	THER 29	Targeting PI3K p110 $\alpha$ ; Impairs Survival, Chemoresistance And Invasion In Human Medulloblastoma Cells. <i>Ana S. Guerreiro</i> , Switzerland
3:31 – 3:37	THER 7	ABT-888, a poly(ADP-ribose) Polymerase (PARP) Inhibitor, Penetrates The Cerebrospinal Fluid (CSF) After Oral Administration In Non-Human Primates (NHP). <i>Jodi Muscal</i> , United States
3:37 – 3:43	THER 16	Molecular Signatures Of Pediatric Brain Tumors. <i>Natacha Entz-Werle</i> , France
3:43 – 3:50	Question & Answer	

**3: 50 – 4: 30      CONSORTIUM REPORT      *Grand Ballroom, 7<sup>th</sup> Floor***  
 Moderators: S Goldman, T Tomita

3:50	Report from PBTC
4:00	Report from SIOP
4:10	Report from COG

**4:30      WELCOME TO ISPNO 2010**

**4: 45      ADJOURN**