

DIPG.ORG

PEDIATRIC BRAIN CANCER SYMPOSIUM

presented by



The Goals of the Symposium

1. Develop a multi-disciplinary approach to pediatric brain cancer treatment
2. Establish a collaborative for future efforts in research, funded by partner foundations of the symposium
3. Pool needed foundational funds for the purposes of the symposium

Medical Advisory Council Development Team (Breakout Room S3.100)

- **Dr. Gavin Baumgardner** (The Cure Starts Now Medical Advisory Council Chairman)
- **Pat Adams** (The Cure Starts Now Alabama Chapter Director)
- **Dr. Alberto Bronsicer** (Glioma Research, St. Jude Children's Research Hospital)
- **Dr. James Geller** (Associate Professor of Clinical Pediatrics, Cincinnati Children's Hospital Medical Center)
- **Dr. Stewart Goldman** (Medical Director of Neuro-Oncology, Children's Memorial Hospital)
- **Dr. Nicholas Joseph Gottardo** (Consultant Pediatric Oncologist & Senior Research Fellow, Princess Margaret Hospital for Children and Telethon Institute for Child Health Research, Australia)
- **Dr. Daniel McPherson** (Organic Chemistry and Biochemistry, Section Head of Radiochemistry, Private Drug Company)
- **Dr. Roger J. Packer** (Senior Vice President, Center for Neuroscience and Behavioral Medicine; Director, Brain Tumor Institute; Director, Daniel and Jennifer Gilbert Neurofibromatosis Institute, Children's National Medical Center)





Schedule Key

	Oncology Doctor/Researchers Attendees/Presenting Sponsors Only
	Foundational Attendees Only (1 seat per organization or family please / sponsors limited to 2 seats per organization)
	Doctor/Researcher/Foundational/Family Attendance with Reservation

March 17, 2011

Time	Subject	Location	Attendees
Arrival – no formal events planned			






March 18, 2011

Time	Subject	Location	Attendees
7:00-7:30 am	MEET FOR TRAVEL – SERVICE IS ONLY PROVIDED PROMPTLY DURING TIMES AS LISTED <i>(hotel is located within 5 blocks of meeting location for those that wish to walk)</i>	Marriott Kingsgate Hotel Lobby	Oncology Doctors/Researchers
7:00-8:00 am	Continental Breakfast	Cincinnati Children's Hospital Medical Center 241 Albert Sabin Way Cincinnati, Ohio 45229 S1.203 and S1.204	Oncology Doctors/Researchers
8:00-8:15 am	Welcome <ul style="list-style-type: none"> Keith Desserich (Chairman, The Cure Starts Now Foundation) Michael Fisher (President and CEO, Cincinnati Children's Hospital Medical Center) 	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
8:15-9:00 am	Introduction – 3 Goals of the DIPG.com Symposium <ul style="list-style-type: none"> Dr. John Perentesis (Director of Oncology, Cincinnati Children's Hospital Medical Center) Dr. Gavin Baumgardner (The Cure Starts Now Medical Advisory Council Chairman) Dr. Stewart Goldman (Medical Director of Neuro-Oncology, Children's Memorial Hospital) 	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
9:00-11:00 am	Optional Tour and Introduction to Cincinnati Children's Hospital This is for families, foundations and chapters to see the exciting research and facilities of CCHMC. Tour will be led by Dr. Trent Hummel, Chair of The Cure Starts Now Family Educational Council and CCHMC Oncologist.	Cincinnati Children's Hospital Medical Center 241 Albert Sabin Way Cincinnati, Ohio 45229 Meeting outside of S1.203	Families / Foundations and Chapters
9:00-9:30 am	Keynote – Introduction from NCI DIPG AND PEDIATRIC GLIOMAS: PROGRESS, CHALLENGES AND PROSPECTS FOR THE FUTURE - Dr. Malcolm Smith (Associate Branch Chief for Pediatrics Cancer Therapy Evaluation Program, National Cancer Institute)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
9:30-9:55 am	New Insights Into Biology and Genetics (moderated by Dr. John Perentesis)		
	WHAT CAN WE LEARN FROM GENETIC MOUSE MODELS OF PEDIATRIC BRAIN CANCERS? - Dr. Oren Becher (Assistant Professor of Pediatrics Hematology/Oncology, Duke and Memorial Sloan-Kettering Cancer Center)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
9:55-10:20 am	USING GENOMICS TO UNCOVER POTENTIAL THERAPEUTIC TARGETS IN PEDIATRIC DIPG - Dr. Cynthia Hawkins (Neuropathologist, Sick Kids Hospital)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
10:20-10:45 am	INSIGHTS INTO BIOLOGY AND THERAPY OF BRAIN TUMORS FROM LARGE SCALE GENOMIC ANALYSIS - Dr. Will Parsons (Department of Molecular and Human Genetics, Baylor College of Medicine)	S1.203 and S1.204 Sponsored by THE MORGAN ADAMS FOUNDATION	Oncology Doctors/Researchers
10:45-11:15 am	DISCUSSION / BREAK		Oncology Doctors/Researchers



11:15-11:40 am		INTEGRATED MOLECULAR PROFILING OF PEDIATRIC GLIOMAS: NEW PATHWAYS AND TARGETS - Dr. Barbara Paugh (St. Jude Children’s Research Hospital)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
11:40-12:00 pm		MOLECULAR MARKERS IN BRAIN TUMORS: LESSONS LEARNED AND DIRECTIONS IN DRUG DEVELOPMENT FOR DIPG - Dr. Heidi Phillips (Neuroscientist, Genentech)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
12:00-12:25 pm		CANCER STEM CELLS: NOVEL INSIGHTS AND POTENTIAL APPLICATIONS FOR GLIOMA AND DIPG RESEARCH & THERAPY - Dr. Jeremy Rich (Department of Stem Cell Biology and Regenerative Medicine, Cleveland Clinic)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
12:25-12:45 pm		DISCUSSION	S1.203 and S1.204	Oncology Doctors/Researchers
12:45-1:45 pm	LUNCH		S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
1:45-2:15 pm	Novel Targeting Signaling and Metabolic Pathways (moderated by Dr. John Perentesis/Dr. Katherine Warren) METABOLIC PATHWAYS IN GLIOMAS AND DIPG: WHERE IS THE ACHILLES HEEL? - Dr. George Thomas (Scientific Director of Metabolic Disease Institute, University of Cincinnati Medical Center)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers	
2:15-2:25 pm	DISCUSSION			
2:25-2:50 pm	New Approaches to Drug/Small Molecule Delivery (moderated by Dr. Katherine Warren)			
		PHI29 PRNA-BIOMOTORS AS A PLATFORM FOR TARGETED DRUG DELIVERY IN PEDIATRIC BRAIN TUMORS - Dr. Peixuan Guo, (Director, NIH Nanomedicine Development Center, University of Cincinnati)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
2:50-3:15 pm		OLIGONUCLEOTIDE-MODIFIED NANOPARTICLES IN THE THERAPY OF PEDIATRIC BRAIN TUMORS - Dr. David Giljohann (Postdoctoral Fellow, International Institute of Nanotechnology, Northwestern University)	S1.203 and S1.204 Sponsored by 	Oncology Doctors/Researchers
3:15-3:30pm		DISCUSSION	S1.203 and S1.204	Oncology Doctors/Researchers
3:30-3:45 pm	BREAK			
3:45-4:45 pm	Review, Highlights and Capstone (moderated by Dr. Stewart Goldman) <ul style="list-style-type: none">• Dr. Maryam Fouladi (Medical Director of Neuro-Oncology, Cincinnati Children’s Hospital Medical Center)• Dr. John Perentesis (Director of Oncology, Cincinnati Children’s Hospital Medical Center)• Dr. Stewart Goldman (Medical Director of Neuro-Oncology, Children’s Memorial Hospital)	S1.203 and S1.204	Oncology Doctors/Researchers	

6:00-8:30 pm	NETWORKING DINNER	The Bistro Restaurant 413 Vine Street (Downtown) Cincinnati, Ohio 45202 Cost: <i>Doctors and Researchers - \$0</i> <i>Sponsoring Foundations - \$0</i> <i>Others - \$70 per person</i> SHUTTLE TRANSPORTATION PROVIDED FROM LOBBY AT PROMPTLY 5:45PM <i>Sponsored by</i>	All
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March 19, 2011

Time	Subject	Location	Attendees
7:00-7:45 am	MEET FOR TRAVEL – SERVICE IS ONLY PROVIDED PROMPTLY DURING TIMES AS LISTED <i>(hotel is located within 5 blocks of meeting location for those that wish to walk)</i>	Marriott Kingsgate Hotel Lobby	All
7:00-8:00 am	Continental Breakfast	Cincinnati Children's Hospital Medical Center 241 Albert Sabin Way Cincinnati, Ohio 45229 S1.203 and S1.204	All
8:00-8:15 am	Foundational / Family Welcome <ul style="list-style-type: none"> Keith Desserich (Chairman, The Cure Starts Now Foundation) Introductions of all sponsoring organizations The "homerun strategy" The future of the DIPG.org Symposium and collaborative goals 	Cincinnati Children's Hospital Medical Center 241 Albert Sabin Way Cincinnati, Ohio 45229 S1.204	Families / Foundations and Chapters
8:15-9:00 am	Introduction to Foundation Symposium <ul style="list-style-type: none"> Dr. Trent Hummel (The Cure Starts Now Family Educational Council Chairman; Division of Hematology-Oncology, Cincinnati Children's Hospital Medical Center) 	S1.204	Families / Foundations and Chapters
9:00-10:00 am	Current Trends in DIPG Research <ul style="list-style-type: none"> Dr. Trent Hummel (The Cure Starts Now Family Educational Council Chairman; Division of Hematology-Oncology, Cincinnati Children's Hospital Medical Center) 	S1.204	Families / Foundations and Chapters
8:00-8:15 am	New Directions in Clinical Trials (moderated by Dr. Roger Packer / Dr. Stewart Goldman)		
	PERSPECTIVES ON CLINICAL TRIALS IN DIPG - Dr. Roger Packer (Senior Vice President, Center for Neuroscience and Behavioral Medicine, Director, Brain Tumor Institute; Director, Daniel and Jennifer Gilbert Neurofibromatosis Institute, Children's National Medical Center)	S1.203 Sponsored by  CSN Australia	Oncology Doctors/Researchers
8:15-8:35 am	DEVELOPMENT OF TARGETED THERAPIES FOR DIPG AND HGG AT ST. JUDE CHILDREN'S RESEARCH HOSPITAL - Dr. Alberto Broniscer (Associate Member, St. Jude Children's Research Hospital)	S1.203 Sponsored by  CSN DC/CSN TN	Oncology Doctors/Researchers
8:35-8:55 am	NOVEL TARGETED AGENTS FOR PEDIATRIC HIGH GRADE GLIOMAS AND DIPG - Dr. Maryam Fouladi (Medical Director of Neuro-Oncology, Cincinnati Children's Hospital Medical Center)	S1.203 Sponsored by  CSN NY/CSN MN	Oncology Doctors/Researchers
8:55-9:10 am	DISCUSSION	S1.203	Oncology Doctors/Researchers
9:10-9:25 am	BREAK		
9:25-9:45 am	DEVELOPMENT OF TARGETED THERAPIES FOR PEDIATRIC DIPG AND HIGH GRADE GLIOMA – THE EUROPEAN PERSPECTIVE - Dr. Darren Hargrave (Consultant Medical Oncologist, The Royal Marsden / NHS Foundation Trust)	S1.203 Sponsored by  CSN VA/CSN GA	Oncology Doctors/Researchers
9:45-10:05 am	TARGETING PATHWAYS IN DIPG: A PROSPECTIVE MULTI-INSTITUTIONAL BIOPSY DRIVEN TRIAL - Dr. Mark Kieran (Director of Pediatric Medical Neuro-Oncology, Children's Hospital Boston)	S1.203 Sponsored by  CSN AL/CSN NC	Oncology Doctors/Researchers

10:05-10:25 am		PHASE 1 STUDY OF NIMUTUZUMAB IN PATIENTS WITH DIPG – Dr. Ute Bartels (Neuro-oncologist, Hospitals for Sick Kids)	S1.203 <i>Sponsored by</i>  CSN NE/CSN AK	Oncology Doctors/Researchers
10:25-10:45 am		BIOPSY AND TARGETED THERAPY IN PATIENTS WITH DIPG: RISKS AND BENEFITS – Dr. Jacques Grill (Department of Paediatric and Adolescent Oncology, Institut Gustave Roussy)	S1.203 <i>Sponsored by</i>  CSN TX Dallas/CSN TX Houston	Oncology Doctors/Researchers
10:45-11:00 am		DISCUSSION	S1.203	Oncology Doctors/Researchers
10:00-12:30 pm	Pooling of Research Funding (moderated by Dr. Trent Hummel) <ul style="list-style-type: none"> Jonathan Agin (Director, The Cure Starts Now Foundation DC Chapter) Ellen Flannery (Founder, Cancerfree Kids) Tim Hayden (Founder, Jeffrey Thomas Hayden Foundation) Ren Pedersen (Director, The Cure Starts Now Foundation Australia Chapter) Ginny Pritchett (Director, The Cure Starts Now Foundation VA Chapter) BREAK AT DISCRETION OF MODERATOR		S1.204	Families / Foundations and Chapters
11:00-11:30 am	New Approaches in Tumor Imaging (moderated by Dr. John Perentesis)			
		APPLICATION OF NEW MRI SEQUENCES TO ASSESS PROGNOSIS AND TREATMENT RESPONSE IN CHILDREN WITH DIPG - Dr. Katherine Warren (Head, Pediatric Neuro-Oncology, National Cancer Institute)	S1.203 <i>Sponsored by</i>  KIDS	Oncology Doctors/Researchers
11:30-12:00 pm		DIPG IMAGING IN THE ERA OF TARGETED THERAPIES: CURRENT PERSPECTIVES AND FUTURE DIRECTIONS - Dr. Tina Young Poussaint (Director of PBTC Neuroimaging Center, Associate Professor of Radiology Harvard Medical School)	S1.203 <i>Sponsored by</i>  CSN WV/CSN UT	Oncology Doctors/Researchers
12:00-12:30 pm		DISCUSSION	S1.203	Oncology Doctors/Researchers
12:30-1:15 pm	LUNCH		S1.203 and S1.204 Lobby <i>Sponsored by</i>  Riah's Rainbow	All
1:15-1:45 pm	Plenary Session: Innovation from Bench to Bedside (moderated by Dr. Maryam Fouladi)			
		IMMUNOTHERAPY IN BRAIN TUMORS - Dr. Duane Mitchell (Division of Neurosurgery, The Brain Tumor Program at Duke University Medical Center)	S1.203 <i>Sponsored by</i>  CSN IL/CSN KY	Oncology Doctors/Researchers
1:45-2:15 pm		TRANSLATIONAL RESEARCH IN NEURO-ONCOLOGY: ADVANCES AND HOW SHOULD WE APPROACH DIPG - Dr. Mike Prados (Neurological Surgery and Director of Translational Research in Neuro-Oncology, University of California San Francisco)	S1.203 <i>Sponsored by</i>  CSN KS/CSN CA	Oncology Doctors/Researchers
1:15-1:45 pm	Symposium Growth: Creating Larger Appeal (moderated by Ellen Flannery) <ul style="list-style-type: none"> Jeff Eggleston (Director, The Shemenski Foundation) Tim Hayden (Founder, Jeffrey Thomas Hayden Foundation) David Lacewell (Founder, The Max Lacewell Foundation) Lynette Apocada (Founder, Marc Jr.'s Foundation) 		S1.204	Families / Foundations and Chapters

1:45-2:15 pm	Family Assistance Cooperation (moderated by Tim Hayden)	S1.204	Families / Foundations and Chapters
2:15-2:45 pm	Review, Highlights and Capstone of Foundational Session (moderated by Dr. Trent Hummel)	S1.204	Families / Foundations and Chapters
2:15-2:45 pm	Review, Highlights and Capstone of Doctor's Session (moderated by Dr. Stewart Goldman) <ul style="list-style-type: none"> • Dr. Maryam Fouladi (Medical Director of Neuro-Oncology, Cincinnati Children's Hospital Medical Center) • Dr. John Perentesis (Director of Oncology, Cincinnati Children's Hospital Medical Center) • Dr. Stewart Goldman (Medical Director of Neuro-Oncology, Children's Memorial Hospital) 	S1.203	Oncology Doctors/Researchers
2:45-3:00 pm	BREAK		All
3:00-4:00pm	Conclusion – The Next Step (moderated by Dr. Gavin Baumgardner, The Cure Starts Now Medical Advisory Council Chairman)	S1.203 and S1.204	All
5:30 – 10:30pm	<p>The Cure Starts Now Foundation “Once in a Lifetime” Gala Duke Energy Center Convention Center and Grand Ballroom Semi-formal attire / VIP Cocktail and Dinner</p> <p><i>Join over 700 other foundations, researchers and supporters at one of the most innovative and fastest growing charity galas in the area.</i></p>  <p>Cost: <i>Doctors and Researchers – provided by private donation</i> <i>Foundations - \$120 per person</i> SHUTTLE TRANSPORTATION PROVIDED FROM LOBBY AT 5:30 PM. RETURNS TO HOTEL AT 10:45PM.</p>	<p>Sponsored by</p>  <p><small>www.thecurestartsnow.org</small> Curing Cancer, One Child at a Time.</p>	All

- Meeting and conferences are free to all participants.
- Additional breakout rooms at discretion of facilitators may be used. They are located at S3.125.
- Questions? Email keith@thecurestartsnow.org

** Schedule is subject to change.