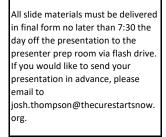


DIPG Symposium, August 1-3, 2019, Pullman Sydney Hyde Park, 36 College St, Sydney NSW 2010, Australia

THE CURE STARTS 5 DIPG ChadTough **URE** FOUNDATIONAL LEADERSHIP PARTNERS JULIAN BOIVIN Courage for Cures FOUNDATION AUSTIN STRONG ♀l≫ve, Cure Brain Cancer AIDAN'S ක chl FOUNDATION The Brooke Healey Foundation FOUNDATION MUSELLA FOUNDATION FOR BRAIN TUMOR 000 Reflections Of Grace Foundation oundation Rans Whitley's AUBREIGH'S SABELLA & MARCUS foundation RESEARCH RCD BINNY HOPE ARMY PARTNERS WERLD www.lacebeek.com/Ryanshope No Julia G SMILL FOR SYMPOSIUM SPONSORS HOPE Childhood Lily LaRue

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Speaker's Note



Alberto Broniscer	Shana Coley	Maryam Fouladi	Stewart Goldman
Cynthia Hawkins	Daniel McPherson	Michelle Monje-Deisseroth	Roger Packer

Ancillary Meeting Rooms

Presentation Preparation Green Room - Busby Room, Second Floor Ancillary Meeting Room - Dalley Room, Second Floor MAC Meeting Room - Park View Room, Third Floor

Attendee Legend	
Open Attendance	Family and Foundations
Doctors and Collaborative Sponsors	CSN Chapters
Collaborative Sponsors	Special Ticket

Thursday, August 1	Windows on the Park - Pullman	Alternate Location
12:00-13:00		
13:00-14:00		Tour of Children's Cancer Institute - Shuttle provided from Pullman lobby,
14:00-15:00	International DIPG Registry Steering	TBA (Advance Registration Required)
15:00-16:00	Council Meeting (Invitation Only)	
16:00-17:00		
17:00-20:00	The Cure Starts Now Chapter Dinner	Hospitality Terrace Open - Terrace, Second Floor Pullman
20:00-22:00	and Awards (CSN Chapters Only)	

Friday, August 2	Ibis Room - Pullman	Alternate Location
7:30-8:00	BREAKFAST SERVED IN LOBBY	
8:00-8:20	Welcome and Introductions Keith Desserich, DIPG Collaborative and The Cure Starts Now Foundation; Ren Pedersen, The Cure Starts Now Foundation	
8:20-8:40	Review of Current Funded Research Results and Progress (Moderated by Gavin Baumgardner, The Cure Starts Now Foundation)	
	Repurposing Mefloquine for Diffuse Intrinsic Pontine Glioma Therapy – Bakhos Tannous, Massachusetts General Hospital	
8:40-8:55	Determine the Efficacy of BMP and MEK Inhibitors with RT to Treat ACVR1 Mutant DIPG – Christine Hoeman, Northwestern University	
8:55-9:10	Validation of TAK228 as an Effective Drug for Treating Children with DIPG – Javad Nazarian, Children's National Medical Center, George Washington University, Universität-Kinderspital	

9:10-9:25	Developing Novel Combination Therapeutic Approaches for DIPG Targeting Polo-like Kinase 1 – Laura Franshaw, Children's Cancer Institute (AU)
9:25-9:40	Toward a Multimodality Cure for DIPG: Investigation of Intratumoral Drug Penetration and Craniospinal Irradiation – Adam Green. Anchutz Medical Campus
9:40-9:55	Targeting Neuronal Activity Regulated DIPG Infiltration – Michelle Monje, Stanford University
9:55-10:10	BREAK
10:10-10:25	Targeting DIPG Through Pharmacological Activation of Mitochondrial Biogenesis: an In Vitro and In Vivo Preclinical Study – Cynthia Hawkins, The Hospital of Sick Children
10:25-10:40	MRI Guided Focused Ultrasound: Towards Clinical Translation in DIPG - Saira Alli, The Hospital for Sick Children
10:40-10:55	Targeting EZH2 as a Therapeutic Strategy in DIPG – Richard Phillips, Memorial Sloan Kettering Cancer Center
10:55-11:10	Investigating the Role of DIPG-derived Exosomes in Tumor Growth and Invasion – Maria Vinci, Ospedale Pediatrico Bambino Gesu
11:10-11:25	Elucidating the Underlying Mechanisms of Radio Resistance at Diagnosis and Relapse in DIPG – David Castel, Gustave Roussy

11:25-11:40		Targeting DIPG through Combining a Super-activator (MCB-613) of Steroid Receptor Co-activators with Radiation – Xiao-Nan Li, Northwestern University
11:40-11:55		An Open Label Single Arm Phase I/II Study of MTX110 Delivered by CED in Patients with DIPG Previously Treated with External Beam Radiation Therapy - Sabine Mueller, The Regents of the University of California
11:55-12:10		Combinational Strategies Alongside ACVR1 Inhibition in DIPG - Chris Jones, Institute of Cancer Research
12:10-12:25		LUNCH AVAILABLE IN LOBBY (Continues into next session)
12:25-13:00	Presentation	LUNCH - Cure Fund Grant (Moderated by Gavin Baumgardner) of 6 prospective novel research protocols (4 minutes each) with funding of \$50,000 to nners as decided by the Medical Advisory Council.
	12:27	Cure Fund Candidate – TBA
	12:32	Cure Fund Candidate – TBA
	12:37	Cure Fund Candidate – TBA

	12:42	Cure Fund Candidate – TBA
	12:47	Cure Fund Candidate – TBA
	12:52	Summary of Cure Fund Presentations
13:00-13:20		Current Funded Research Results and Progress - CONTINUED ed by Gavin Baumgardner)
		Defining the Molecular Mechanisms of DIPG Development and Progression to Uncover Novel Therapeutic Targets - Jerome Fortin, The Campbell Family Institute for Cancer Research
13:20-13:35		Investigating the Role of DIPG-derived Exosomes in Tumor Growth and Invasion - Maria Vinci, Bambino Gesu Children's Hospital
13:35-13:50		A Mouse Model of HIST1H3B/ACVR1 Mutant DIPG - Chris Jones, The Institute of Cancer Research
13:50-14:05		Short-pulse Ultrasound Delivery of Panobinostat for the Treatment of DIPG in Children - Gail ter Haar, The Institute of Cancer Research
14:05-14:20		Credentialing an Improved DIPG Mouse Model - Oren Becher, Ann & Robert H. Lurie Children's Hospital
14:20-14:35		Imaging to Discern Immunotherapeutic-Induced Pseudoprogression in CNS Tumors - Kellie Haworth, St. Jude Children's Research Hospital

14:35-14:50	Polyamine Pathway Metabolism as a Novel Therapeutic Option for DIPG - Maria Tsoli, Sydney Children's Hospital
14:50-15:00	Summary – Gavin Baumgardner, Chair Medical Advisory Council, The Cure Starts Now
15:00-15:15	Review of Cure Fund Grants (Moderated by Gavin Baumgardner)
	Using Zebrafish to Accelerate DIPG Drug Development – Eric Raabe, Johns Hopkins
15:15-15:25	Cellular Cybercriminals: DIPG Hacks into the Neural Communication Infrastructure – Michelle Monje, Stanford University
15:25-15:35	Advanced RNAi therapeutics for DIPG – Miguel Sena-Esteves, University of Massachusetts Medical School
15:35-15:50	BREAK
15:50-16:05	Review of DIPG Data Collection Efforts (Moderated by Maraym Fouladi, International DIPG Registry)
	Cavatica Update - Javad Nazarian, George Washington University, Universität-Kinderspital; Adam Resnick, Children's Hospital of Philadelphia
16:06-16:20	SIOPe DIPG Registry Update - Dannis van Vuurden, Princess Máxima Center for Pediatric Oncology
16:20-16:35	DIPG International Registry Update - Maryam Fouladi, Cincinnati Children's Hospital Medical Center

16:35-16:50	Connect Collaborative – Maryam Fouladi, Cincinnati Children's Hospital Medical Center	
16:50-17:20	New Institutional Member Forum for International Registry - Maryam Fouladi, Cincinnati Children's Hospital Medical Center	
17:20-17:30		
17:30-21:30		Networking Dinner – The Studio - reservation only, space limited (Presentation of Cure Fund Recipients, Collaborative Researcher of the Year and Research Innovator of the Year at 18:30) - short walk with directions

DIPG Collaborative Symposium 2019 Agenda

Saturday, August 3	Ibis Room - Pullman Cook Room - Pullman		
6:45-7:15	BREAKFAST SERVED IN LOBBY		
7:15-7:45		Collaborative Organizational Session - Heidi Feyerherm-Smith, The Cure Starts Now; Patrick Dunion, Aidan's Avengers; Steve Healey, Brooke Healey Foundation; Barrie Littlefield, Brain Cancer Advocate	
7:45-8:15		New Member Forum - Seve Healey, Brooke Healey Foundation	
8:15-8:45		Introduction to the DIPG Symposium - Barrie Littlefield, Brain Cancer Advocate	
8:45-9:00	BREAK		
9:00-9:20	Zeynote - TBA		
9:20-9:30	Australian Research Showcase - Moderated by Barrie Littlefield, Brain Cancer Advocate		
9:30-9:50	Zero Childhood Cancer and PRISM - David Ziegler, Children's Cancer Institute and Claire Wakefield, Sydney Children's Hospital		
9:50-10:10	MNP2 (AIM Brain) Methylation Profiling Collaboration - Nick Gottardo, Princess Margaret Hospital for Children		

10:10-10:30	Development of Novel CAR-T Cells Targeting K27M - Misty Jenkins, Th University of Melbourne	e
10:30-10:50	Clinical CAR-T Cell Therapy for GD2-Positive Malignancies Including Childhood and Adult Gliomas - Michael Brown, South Australia Medica Research Institute	
10:50-11:10	Emotion, Science and Hope - Stewart Kellie, Children's Hospital at Westmead; Barrie Littlefield, Brain Cancer Advocate	
11:10-11:40	From Bedside to Bench to Bedside: Cancer Researcher Come DIPG Parent - Matt Dun, University of Newcastle	
11:40-12:40	LUNCH SERVED IN LOBBY	
12:40-13:00	ТВА	
13:00-13:20	DIPG RAPNO - Kenneth Cohen, Johns Hopkins University School of Medicine	Review of Research Presentations –
13:20-13:40	ONC201 Updates - Sharon Gardner, NYU Langone Health	Stew Goldman, Lurie Children's Hospital of Chicago

13:40-14:00	Innovative Trial Design - William Hoos, xCures	
14:00-14:10	BREAK	
14:10-14:30	Biomede - David Castel, Gustave Roussy	
14:30-14:50	Ribocilib Trials Update - Mariko Dewire, Cincinnati Children's Hospital Medical Center	Family and Foundation Networking Session - Steve Healey, The Brooke Healey Foundation; Heidi Feyerherm- Smith, The Cure Starts Now Foundation and Love, Chloe Foundation
14:50-15:10	Microdialysis - Sadhana Jackson, National Institutes of Health	
15:10-15:30	DIPG or Not: Diagnosis Definitions and Misdiagnoses –Maryam Fouladi, International DIPG Registry and Cincinnati Children's Hospital Medical Center	
15:30-15:40	BREAK	
15:40-16:00	Closing Session – Gavin Baumgardner, The Cure Starts Now Foundation	
16:30-19:30		

Sunday, August 4	Cook Room - Pullman
7:30 - 12:00	CONNECT Consortium Workshop (Members and Invitation Only)
12:00-12:30	LUNCH SERVED IN LOBBY FOR ATTENDEES
12:30-15:30	CONNECT Consortium Workshop (Members and Invitation Only)