

5th Annual Aspen Conference on Pediatric Cerebrovascular Disease and Stroke

July 11-15, 2022 Viceroy Snowmass Snowmass Village, CO AspenPedsStroke.com



Description

Thought leaders in this emerging field will convene over the course of one week to share ideas, learn and create pathways to deliver cutting edge care to pediatric and young adult cerebrovascular and stroke patients.

Use this week to relax and refresh as you experience fresh mountain air and stunning views. It's a great way to cure burnout after a challenging two years.



Overall Objectives

- Identify the risk factors, epidemiology and mechanisms of various pediatric cerebrovascular disorders
- Discuss the pathophysiology of pediatric cerebrovascular diseases and stroke
- Review the evidence-based principles of management for cerebrovascular diseases with or without stroke in children









Conference Agenda

Monday, July 11, 2022 Identifying and Managing Acute Stroke

identifying and i	nanaging Acute Stroke
7 - 8 am	Breakfast/Registration/Poster Viewing
8 - 8:10 am	Conference Introduction Sudhakar Vadivelu, DO, FACS, FACOS
8:15 - 8:25 am	Lightning Case
8:25 - 8:40 am	Discussion
8:30 - 8:50 am	Acute Stroke Pathway: Inpatient, ED, Disease Specific? <i>Kristin Guilliams, MD, MSCI</i>
8:50 - 9:05 am	Discussion
9:05 - 9:25 am	Collaborative Multidisciplinary Study Barriers in Pediatric Stroke and Thromboses Trials <i>Taizo Nakano, MD</i>
9:25 - 9:40 am	Discussion
9:40- 10:00 am	Break
10:00 - 10:15 am	Interesting Case Featured: Multifocal Acute Stroke <i>Daniel Fain, MD</i>
10:15 - 10:30 am	Discussion
10:30-10:45 am	Interesting Case Featured
10:45-11:00 am	Discussion
11-11:20am	Mechanical Thrombectomy in Pediatric Stroke <i>Steve Hetts, MD</i>
11:20-11:35 am	Discussion
11:35-11:55 am	Regional Coordination for Rural Emergent Stroke Service
11:55am - 12:10pm	Discussion

Tuesday, July 12, 2022 Hemorrhagic Stroke and Head and Neck Vascular Malformations

vasculai Manormati	
7:15 - 7:45 am	Breakfast/Poster Viewing
7:45 - 7:55 am	Lightning Case: DBS Post Stroke Dystonia <i>Travis Larsh, MD</i>
7:55 - 8:10 am	Discussion
8:10 - 8:30 am	Hemorrhagic Stroke Risk Factors and Etiologies <i>J. Michael Taylor, MD</i>
8:30 - 8:45 am	Discussion
8:45 - 9:05 am	Ruptured AVM and Recurrence Management Options <i>Steve Hetts, MD</i>
9:05 - 9:20 am	Discussion
9:20 - 9:40 am	CSVT Presentations and Management Options, Concern Hemorrhagic Stroke <i>Kristin Guilliams, MD, MSCI</i>
9:40 - 9:55 am	Discussion
9:55 - 10:15 am	Break
9:55 - 10:15 am 10:15 -10:30 am	Break Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i>
	Interesting Case Feature: Cranial Venous Malformations
10:15 -10:30 am	Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i> Interesting Case Feature:
10:15 -10:30 am 10:30 -10:45 am	Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i> Interesting Case Feature: Pediatric Spinal AVM
10:15 -10:30 am 10:30 -10:45 am 10:45 -11:00 am	Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i> Interesting Case Feature: Pediatric Spinal AVM Discussion Coagulopathies of Head and Neck Vasculopathies (Perioperative and Acute Heme Risk)
10:15 -10:30 am 10:30 -10:45 am 10:45 -11:00 am 11:00 - 11:20 am	Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i> Interesting Case Feature: Pediatric Spinal AVM Discussion Coagulopathies of Head and Neck Vasculopathies (Perioperative and Acute Heme Risk) Taizo Nakano, MD
10:15 -10:30 am 10:30 -10:45 am 10:45 -11:00 am 11:00 - 11:20 am 11:20 -11:35 am	 Interesting Case Feature: Cranial Venous Malformations <i>Marguerite Caré, MD</i> Interesting Case Feature: Pediatric Spinal AVM Discussion Coagulopathies of Head and Neck Vasculopathies (Perioperative and Acute Heme Risk) <i>Taizo Nakano, MD</i> Discussion Stroke risk: Spinal Arteriopathy and Arterial Tortuosity

Conference Agenda (cont.)

Wednesday, July 13, 2022 Hereditary Hemorrhagic Telangiectasia

7:15 - 7:45 am	Breakfast- Poster viewing
7:45 - 7:55 am	Lightning Case
7:55 - 8:10 am	Discussion
8:10 - 8:30 am	HHT Diagnosis and Criteria Adrienne Hammill, MD, PhD
8:30 - 8:45 am	Discussion
8:45 - 9:05 am	Naming a HHT Brain AVM? Steve Hetts, MD
9:05 - 9:20 am	Discussion
9:20 - 9:40 am	Targeted Pharmacotherapy Options in HHT <i>Taizo Nakano, MD</i>
9:40 - 9:55 am	Discussion
9:55 - 10:15 am	Break
10:15 -10:35 am	Pediatric Neurovascular Disease and Stroke Gene Sequencing Panel
10:35 - 10:45 am	Discussion
10:45-11:05 am	Radiation Induced Vasculopathy in Young Adult Cancer Survivors <i>Kristin Guilliams, MD, MSCI</i>
11:05 -11:20 am	Discussion
11:20 - 11:40 am	Revascularization in Radiation Induced Vasculopathy <i>Sudhakar Vadivelu, DO, FACS,</i> <i>FACOS</i>
11:40 -11:55 am	Discussion
11:55 am -12:15 pm	Anticoagulation for CSVT Complications Associated with Oncologic Therapy
12:15 -12:30 pm	Discussion

Thursday, July 14, 2022

Adult congenital heart disease and stroke, more common than you think

7:15 - 7:45 am	Breakfast- Poster viewing
7:45 - 7:55 am	Lightning Case
7:55 - 8:10 am	Discussion
8:10 - 8:30 am	Stroke and ventricular Access devices <i>Chet Villa, MD</i>
8:30 -8:45 am	Discussion
8:45 - 9:05 am	Identifying Modifiable Stroke Risk Factors in ACHD <i>J. Michael Taylor, MD</i>
9:05 - 9:20 am	Discussion
9:20 - 9:40 am	Echocardiography in Pediatric Stroke <i>Michael Dowling, MD, PhD</i>
9:40 - 9:55 am	Discussion
9:55 - 10:15 am	Break
10:15 - 10:30 am	Interesting Case Feature: Great Vessel Anomaly <i>Nihal Bakeer, MD</i>
10:30 - 10:50 am	Special Topics: Intraoperative Cardiac Emboli Monitoring
10:50 - 11:05 am	Discussion
11:05 - 11:25 am	Transitional Care Programs in ACHD <i>Chet Villa, MD</i>
11:25 -11:40 am	Discussion
11:40 am - 12:10 pm	Featured Poster Abstracts

Conference Agenda (cont.)

Friday, July 15, 2022

Cerebral Vasculitis during a Critical Window

7:15 - 7:45 am	Breakfast- Poster viewing
7:45 - 8:05 am	Spectrum of Stroke Imaging Findings in the Critical Care Unit <i>Kristin Guilliams, MD, MSCI</i>
8:05 - 8:20 am	Discussion
8:20 - 8:40 am	Stroke and Lupus Ekemini Ogbu, MD, MSc
8:40 - 8:55 am	Discussion
8:55 - 9:15 am	Managing Cerebral Vasculitis Versus Focal Cerebral Arteriopathy <i>Steve Hetts, MD</i>
9:15 - 9:30 am	Discussion
9:30 - 9:50 am	Acquired Antiphospholipid Antibody Syndrome Thromboses Systemic Presentation vs Brain Alone <i>Taizo Nakano, MD</i>
9:50 - 10:05 am	Discussion & Adjourn

Special Topics Presented by:

Todd Abruzzo, MD

Phoenix Children's

Nihal Bakeer, MD Indiana Hemophilia & Thrombosis Center

Marguerite Caré, MD Cincinnati Children's

Mike Dowling, MD, PhD Children's Medical Center Texas

Course Director

Sudhakar Vadivelu, DO, FACS, FACOS

Faculty, Pediatric Endovascular Neurosurgeon Division of Pediatric Neurosurgery and Interventional Neuroradiology Director, Cerebrovascular Center Cincinnati Children's Cincinnati, OH

Course Faculty

Kristin Guilliams, MD, MSCI

Assistant Professor of Pediatrics, Critical Care Medicine Assistant Professor, Neurology Assistant Professor, Radiology Washington University School of Medicine St. Louis, MO

Steve Hetts, MD

Professor in Residence Interventional Neuroradiology Department of Radiology and Biomedical Imaging UCSF Mission Bay Hospitals San Francisco, CA

Taizo Nakano, MD

Associate Professor of Pediatrics Medical Director, Vascular Anomalies Center Clinical Lead, Bone Marrow Failure Program Children's Hospital of Colorado Denver, CO

Daniel Fain, MD

Helen DeVos Children's Hospital

Adrienne Hammill, MD, PhD Cincinnati Children's

Ekemini Ogbu, MD, MSc Cincinnati Children's

J. Michael Taylor, MD Cincinnati Children's

Chet Villa, MD Cincinnati Children's







Registration

Physicians:

- \$705 on or before July 1, 2022
- \$795 after July 1,2022

Physicians in training, nurses, other clinical personel:

- \$585 on or before July 1, 2022
- \$670 after July 1, 2022

Due to the design of this course, space <u>is limited</u>. We encourage you to confirm your registration BEFORE coordinating any travel plans.

COVID-19 Policy

Cincinnati Children's will implement health-and-safety protocols appropriate to the public health circumstances existing at the time of the conference. Protocols will be announced as soon as possible and will be available on the conference website.

REGISTER NOW

AspenPedsStroke.com

Accommodations

Viceroy Snowmass: Studio (\$230)/1 Bedroom (\$300)/1 Bedroom + Den (\$365)/2 Bedroom (\$475). Viceroy Snowmass is a luxury mountain resort located in the heart of Snowmass' Base Village. To reserve a room by phone, call the hotel at 877-235-7577 and identify yourself as a Cincinnati Children's GI Conference attendee. To reserve online visit www.aspenpedsstroke.com and click on the "Hotel" button. Rooms are subject to availability. The deadline for hotel reservations is June 20, 2022. Stated rates do not include state and local taxes. A resort fee of \$25 plus tax per day will be added onto the room charge. Resort fee includes round trip airport transportation (to/fromAspen Airport), wi-fi access throughout the property, and complimentary fitness studio access.

Accreditation



In support of improving patient care, Cincinnati Children's Hospital Medical Center is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

<u>CME:</u> This activity has been approved for AMA PRA Category 1 Credit[™].

Nursing: This activity is approved for continuing nursing education (CNE) contact hours.

MOC Part 2: Successful completion of this CME activity enables the participant to earn

