## Friday, March 1, 2024, cont. (Pi'inaio Ballroom 2)

11:45 am - 11:55 am Internal Jugular Vein Anatomy on CTA, Ferdinand Hui, MD

11:55 am - 12:05 pm Initial Outcome Results After Surgical or Endovascular

Therapy of Jugular Stenosis, Trevor Torigoe, MD

12:05 pm - 12:15 pm Neuro Long COVID – Is there an Overlap with Cerebral

Venous Disorders?, Thomas Clausen, MD

12:15 pm - 12:30 pm Discussion

12:30 pm - 1:30 pm Lunch

## DIDACTIC SESSION - Difficult Cases 1: "High" Pressure

Moderated by Kyle Fargen, MD & Ferdinand Hui, MD

1:30 pm - 2:30 pm Difficult Cases

2:30 pm - 2:45 pm Defining the Path Forward: High Pressure Treatment,

Establishing Metrics and its Challenges, Kyle Fargen, MD

2:45 pm - 3:00 pm Break

## DIDACTIC SESSION - Difficult Cases 2: "Low" Pressure Moderated by Matthew Amans, MD & Wouter Schievink, MD

3:00 pm - 4:00 pm Difficult Cases

4:00 pm - 4:15 pm Defining the Path Forward: Low Pressure Treatment,

Establishing Metrics & It's Challenges, Thien Huynh, MD

## DIDACTIC SESSION

Antiplatelets or Anticoagulation, Mesha Martinez, MD 4:15 pm – 4:30 pm

4:30 pm - 4:45 pm Section Business Meeting, Kyle Fargen, MD & Ferdinand Hui, MD

4:45 pm - 5:00 pm Feedback, Next Steps and Closing Remarks

SNIS would like to thank the following companies for their generous sponsorship of our Cerebral Venous and CSF Disorders Summit

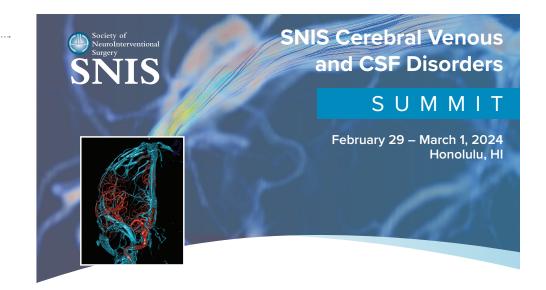












Welcome to the Second Annual Society of NeuroInterventional Surgery's Cerebral Venous and CSF Disorders Summit. We look forward to your active participation over the next two days as we discuss the newest findings in Cerebral Venous and CSF Disorders, coordinating an organizational platform to research, trial, and treat patients suffering from these disorders.

The awareness of this patient population started from within neurointervention/neurosurgery, but complete management requires deep collaboration from neurology, spine neurosurgery, ENT, vascular surgery, cardiothoracic surgery, radiology, medical and preventative therapies. Novel imaging protocols and biosensors will be necessary.

This will be a high-level strategic meeting of clinical, research, and industry leaders interested in growing this novel domain that will result in better care for our patients.

Thank you for your participation!

Sincerely,

Kyle Fargen, MD **Program Chair** 

Ferdinand Hui, MD Program Chair

Thursday, February 29, 2024 (Pi'inaio Ballroom 2)		DIDACTIC SESSION – How I do It Moderated by Kyle Fargen, MD & Peter Nakaji, MD	
8:00 am	Breakfast	3:00 pm – 3:30 pm	Diagnostic Venography & Venous Manometry, Ferdinand Hui, MD
8:50 am – 9:00 am	Welcome, Jason Chang, COO, Queen's Health System & President of the Queen's Medical Center	3:30 pm – 4:00 pm	Headache, Pseudomeningoceles and CSF Leaks after Surgery for Vestibular Schwannomas, <i>Nick Higgins, MD</i>
9:00 am - 9:05 am	Welcome from SNIS Leadership, Mahesh Jayaraman, MD	4:00 pm – 4:30 pm	CSF Venous Fistulae Embolization, Thien Huynh, MD
9:05 am - 9:15 am	Why We Care, Ferdinand Hui, MD	4:30 pm – 5:00 pm Jugular Venous Decompression: Patient Selection & Surgical	
9:15 am – 9:30 am	An Overview of Cerebral Venous Outflow Disorders and CSF Disorders: A challenge to combine previously separate entities into one unifying condition?, <i>Kyle Fargen, MD</i>	5:00 pm – 5:30 pm	Technique, <i>Peter Nakaji, MD</i> Discussion
9:30 am – 9:45 am	A historical perspective on cerebral venous diseases, Peter Nakaji, MD	5:30 pm	Reception (Muliwai Rotunda)
9:45 am - 10:00 am	Break	File M. J. 4 2024	
DIDACTIC SESSION	<ul> <li>Idiopathic Intracranial Hypertension and Venous Sinus Stenosis from Known to Emerging Therapies</li> </ul>	Friday, March 1, 2024 (Pi'inaio Ballroom 2)	
D.D. (0110 0200.01)		8:00 am	Breakfast
	Moderated by Matthew Amans, MD & Eytan Raz, MD	8:50 am - 9:00 am	Welcome to Day 2, Ferdinand Hui, MD
10:00 am – 10:15 am	Imaging and Diagnosis of IIH, Nicholas Telischak, MD	DIDACTIC SESSION	•
10:15 am – 10:30 am	Medical Management of IIH: An Update, Jenny Tsai, MD	DIDACTIC SESSION – Challenging Patients  Moderated by Kyle Fargen, MD & Edward Hepworth, MD	
10:30 am – 10:45 am	Review of Traditional Surgical Treatment of PTC and New Directions, <i>Ryan Lee, MD &amp; Mark Luciano, MD</i>	9:00 am – 9:15 am	Connective Tissue Disorder Patients and Cerebral Venous CSF Disorders, <i>Kyle Fargen</i> , <i>MD</i>
10:45 am – 11:00 am	Modern Endovascular Treatment of IIH, Timothy Phillips, MD	9:15 am – 9:30 am	A Review of Central & Peripheral Venous Outflow Conditions, KJ Nagersheth, MD
11:00 am – 11:15 am	Pulsatile Tinnitus: Diagnosis and Management,  Matthew Amans, MD		
11:15 am — 11:30 am	The e-shunt, Adel Malek, MD	9:30 am – 9:45 am	High & Low Pressure: 2 Sides of the Same Coin?, Edward Hepworth, MD
11:30 am – 11:45 am	Chest Bone Connected to the Head Bone, Errol Bush, MD	9:45 am – 10:00 am An Update on Venous Sinus Thrombosis and Management,	
11:45 am – 12:00 pm	Discussion		Owen Stechishin, MD
DIDACTIC SESSION	- A Call for Team Research  Moderated by Ferdinand Hui, MD	10:00 am – 10:15 am	Atypical Cerebral Venous Anomaly Phenotypes and Overlap with Pediatric Cerebral AVM Phenotypes, <i>Todd Abruzzo, MD</i>
12:00 pm – 12:10 pm	Prospective Transverse Sinus Stenosis Registry, <i>Kyle Fargen, MD</i>	10:15 am – 10:30 am	Discussion
12:10 pm – 12:20 pm	Cerebral Venous Outflow Disorders Symptom Severity Scale, Kyle Fargen, MD	10:30 am – 10:45 am	Break
12:20 pm – 12:30 pm	ICD-10 Progress Reports, Joshua Hirsch, MD, FSNIS	DIDACTIC SESSION – Abstract Presentations	
12:30 pm – 1:30 pm	Lunch	Moderated by Pierre Gobin, MD	
	- Intracranial Hypotension and CSF Leaks  Moderated by Mathun Sattur, MD & Wouter Schievink, MD	10:45 am – 10:55 am	The Impact Biomechanics on the Spinal CSF Dynamics in the Mild Traumatic Brain Injury (mTBI) and a New Treatment for mTBI by Epidural Gas Injection, <i>Kiyoshi Takagi, MD, PhD</i>
1:30 pm – 1:45 pm	Imaging and Diagnosis of Spontaneous Intracranial Hypotension,  Matthew Amans, MD	10:55 am – 11:05 am	Initial Experience of Venous Sinus Stenting with the Route 92 Delivery System, <i>Mohamad Abdalkader, MD</i>
1:45 pm – 2:00 pm	Surgical, Medical Management and Blood Patching for CSF Leak, Wouter Schievink, MD	11:05 am – 11:15 am	Venous Sinus Diverticulum in Patients with Pulsatile Tinnitus: Unraveling the Management Dilemma, <i>Mohamad Abdalkader, MD</i>
2:00 pm – 2:15 pm	Surgical Management of CSF Rhinorrhea, Edward Hepworth, MD	11:15 am – 11:25 am	Dural Sinus Stenting for Idiopathic Intracranial Hypertension in
2:15 pm – 2:30 pm	Endovascular Management of Spinal CSF Leaks, <i>Thien Huynh, MD</i>		Children: An Update, Mesha Martinez, MD
2:30 pm - 2:45 pm	Discussion	11:25 am – 11:35 am	Results of the River Trial, <i>Kyle Fargen, MD</i>
2:45 pm – 3:00 pm	Break	11:35 am – 11:45 am Pediatric Low ICP Syndrome, <i>Koichi Takahashi, MD, PhD</i>	
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