#### Course Director Christopher P. Kellner, MD

Assistant Professor, Department of Neurosurgery Director, Intracerebral Hemmorhage Program Mount Sinai Health System

SPEAKERS

#### Guest Faculty Adam S. Arthur, MD, MPH, FACS

Professor, Department of Neurosurgery University of Tennessee Semmes Murphey Clinic

#### David J. Fiorella, MD, PhD

Professor, Neurological Surgery and Radiology Director, Neurointerventional Radiology Director, Cerebrovascular and Stroke Center Stony Brook University

#### Justin F. Fraser, MD, FAANS, FAHA

Associate Professor, Department of Neurosurgery Director, Cerebrovascular Surgery Surgical Director, Comprehensive Stroke Center University of Kentucky

Paul S. Saphier, MD Cerebrovascular Neurosurgeon Atlantic Neurosurgical Specialists

**Dimitri Sigounas, MD** Assistant Professor of Neurosurgery The George Washington University

**Chad W. Washington, MD** Assistant Professor, Department of Neurosurgery University of Mississippi

Host Faculty J Mocco, MD, MS Professor and System Vice Chair, Department of Neurosurgery Director, Cerebrovascular Center Mount Sinai Health System

Jamie L. Rumsey, MSN, ACNPC-AG, DNP Advanced Practitioner Department of Neurosurgery

Mount Sinai West

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# Endoscopic Minimally Invasive ICH Evacuation

## **February 3, 2019**

Minimally Invasive Surgery of Hawaii 1401 S Beretania Street, Suite 750 Honolulu, HI 96814

### Course Director Christopher P. Kellner, MD

Assistant Professor, Department of Neurosurgery Director, Intracerebral Hemorrhage Program Mount Sinai Health System



Icahn School of Medicine at **Mount Sinai** 

#### **Endoscopic Minimally Invasive ICH Evacuation**

#### **COURSE DESCRIPTION**

Endoscopic minimally invasive ICH evacuation is a novel procedure that requires nuanced training. This is a training course to teach all members of the care team at other institutions how to establish a minimally invasive evacuation program and how to perform the procedure.

#### **EDUCATIONAL OBJECTIVES**

- Describe evidence supporting minimally invasive intracerebral hemorrhage evacuation and ongoing efforts to further evaluate this procedure.
- Demonstrate competence in performing the endoscopic minimally invasive evacuation procedure to the instructor during the simulation portion of the course.
- Identify current barriers and provide an action plan to implementing a minimally invasive ICH evacuation program at your home institution.
- Describe the steps of the procedure with a focus on complication avoidance and techniques that have been demonstrated to improve patient outcome.

#### **TARGET AUDIENCE**

Physicians, midlevel providers, nurses, and technicians who participate in the treatment of patients with intracerebral hemorrhage or performing minimally invasive intracerebral hemorrhage evacuation.

#### **ACCREDITATION STATEMENT**

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **CREDIT DESIGNATION**

The Icahn School of Medicine at Mount Sinai designates this live educational activity for a maximum of 6.00 AMA PRA Category 1 Credits<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **VERIFICATION OF ATTENDANCE**

Verification of attendance will be provided to all professionals.

#### **SPECIAL NEEDS**

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations please contact the Page and William Black Post-Graduate School of Medicine at 212-731-7950.



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7:30 - 8 am	Breakfast & Registration
8 - 8:15 am	<b>Course Introduction</b> J Mocco, MD, MS
8:15 - 9 am	The Procedure Christopher P. Kellner, MD

#### **Didactics**

9 - 9:20 am	Background on the Disease David J. Fiorella, MD, PhD
9:20 - 9:40 am	<b>Evidence-Based Evacuation</b> Justin F. Fraser, MD, FAANS, FAHA
9:40 - 10 am	<b>Patient Selection and Clinical Trials</b> Adam S. Arthur, MD, MPH, FACS
10 - 10:10 am	Economics Dimitri Sigounas, MD
10:10 - 10:20 am	<b>Building An ICH Program</b> Jamie L. Rumsey, MSN, ACNPC-AG, DNP
10:20 - 10:40 am	Getting Started Chad W. Washington, MD
10:40 - 11 am	Making the Argument Paul S. Saphier, MD

#### Hands On Room B

11 am - 1 pm