

MEDICAL AND SURGICAL INTERVENTIONS IN ICH/IVH: A PRACTICAL WORKSHOP

SUNDAY, SEPTEMBER 20, 2026

7:00 AM - 2:30 PM

Hybrid Access Available for Live Presentations

Please note: the hands-on laboratory session is available to in-person attendees only.



Northwestern Center for Advanced Surgical Education (NCASE)

240 E. Huron Street
Suite LC-0549
Chicago, Illinois 60611

*Sponsored by Northwestern Medicine and
the Northwestern University Feinberg School of
Medicine Department of Neurological Surgery*

REGISTER NOW

Don't miss this opportunity—reserve your place today:

➔ **Click here to register for Medical and Surgical
Interventions in ICH/IVH: A Practical Workshop!**

Medical and Surgical Interventions in ICH/IVH: A Practical Workshop

Course Director: Babak S. Jahromi, MD, PhD

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Medical and Surgical Interventions in ICH/IVH: A Practical Workshop is a multidisciplinary, case-based educational program designed to equip healthcare professionals with the latest knowledge and hands-on experience in the management of intracerebral hemorrhage (ICH) and intraventricular hemorrhage (IVH). This one-day course brings together nationally recognized experts in neurosurgery, neurology, and neurocritical care to review current evidence, emerging clinical trial data, and evolving best practices in minimally invasive surgical techniques.

The program features a comprehensive series of focused lectures covering catheter-based stereolysis, endoscopic and device-assisted evacuation techniques, and key clinical trials shaping modern ICH/IVH care. Additional sessions address program development, pediatric considerations, and the critical role of interdisciplinary collaboration in optimizing patient outcomes.

A cornerstone of the course is the immersive hands-on training component, where participants will practice image-guided, endoscopic hematoma evacuation using simulation models, alongside interactive case discussions with faculty.

PROGRAM OBJECTIVES

After attending this educational activity, participants should be able to:

1. Summarize the natural history, key clinical trial data, and current evidence-based treatment options for intracerebral hemorrhage (ICH).
2. Evaluate the indication, risks, and benefits of surgical versus minimally invasive techniques for ICH evacuation based on patient-specific factors and current evidence.
3. Demonstrate image-guided endoscopic evacuation of intracerebral hemorrhage in a simulation setting using 3D models, achieving predefined procedural competency criteria.
4. Integrate current clinical guidelines and emerging evidence into decision-making for multidisciplinary ICH management.

Thank you for registering for the Medical and Surgical Interventions in ICH/IVH: A Practical Workshop! Enhance your learning experience with a weekend of advanced neurosurgical CME education by also attending the ACE Society Annual Meeting, Saturday, September 19. As a valued participant, you can receive \$25 off of the ACE conference after you register for this program. We hope you'll join us for both outstanding educational opportunities!

Agenda

Sunday, September 20

7:00 am	Breakfast and Registration
7:30 am	Catheter-Based Stereolysis of ICH: Pearls and Pitfalls <i>Sean Polster, MD</i>
7:50 am	Endoscopic Evacuation of ICH: Pearls and Pitfalls <i>Christopher P. Kellner, MD</i>
8:10 am	Surgiscope-Assisted Evacuation of ICH: Pearls and Pitfalls <i>Nina Z. Moore, MD</i>
8:30 am	Endoport-Assisted Evaluation of ICH: Pearls and Pitfalls <i>Jonathan A. Grossberg, MD</i>
8:50 am	Break
9:00 am	MIS for ICH Trials: MINUTE <i>J Mocco, MD</i>
9:30 am	MIS for ICH Trials: REACH <i>Jonathan A. Grossberg, MD</i>
9:50 am	MIS for IVH Trials: CLEAR-4/MISTIE-4? <i>Issam Awad, MD</i>
10:10 am	Break
10:20 am	MIS for ICH/IVH: Building a Program <i>Matthew B. Potts, MD, FAANS</i>
10:40 am	MIS for ICH/IVH: Pediatric Perspective <i>Sandi Lam, MD</i>
11:00 am	Critical Care n ICH/IVH: Why You Need a Partner <i>Jenna L. Ford, MD</i>
11:20 am	Break
11:30 am	Practical Course
1:00 pm	Working Lunch and Case Review
3:00 pm	Adjournment

Course Director

Babak S. Jahromi, MD, PhD, FRCSC, FAANS, FAHA, FACS

Vice Chair, Regional Neurosurgery, Northwestern Medicine

Professor, Cerebrovascular/Neurointerventional Surgery

Northwestern University

Feinberg School of Medicine

Invited Faculty

Issam A. Awad, MD, MSc, FACS, MA (hon)

The John Harper Seeley Professor

Neurological Surgery, Neurology, The

Grossman Institute of Neurosciences,

Quantitative Biology and Human Behavior,

and the Committee on Neurobiology

Director, Safadi Program of Excellence in

Clinical and Translational Neuroscience

Medical Director, CCM Center of Excellence

Senior Faculty Scholar, The Bucksbaum

Institute for Clinical Excellence

Jonathan A. Grossberg, MD

Assistant Professor, Neurosurgery

Emory University

Christopher P. Kellner, MD

Director, Intracerebral Hemorrhage Program

Assistant Professor, Department of

Neurological Surgery

The Mount Sinai Hospital

J Mocco, MD, MS

Chairman, Department of Neurological Surgery

Neurosurgeon-in-Chief

Weill Cornell Medicine

Nina Z. Moore, MD

Cerebrovascular and Endovascular

Neurosurgeon

Cleveland Clinic

Sean Polster, MD

Assistant Professor of Neurological Surgery

Associate Director,

Neurovascular Surgery Program

Director, Skull Base and Neurovascular

Laboratory

The University of Chicago Medicine

Northwestern Faculty

Jenna L. Ford, MD

Assistant Professor, Neurology,

Neurocritical Care

Northwestern University

Feinberg School of Medicine

Sandi Lam, MD, MBA, FAANS, FACS, FAAP

Chief, Pediatric Neurosurgery

Ann & Robert H. Lurie

Children's Hospital of Chicago

Yeager Professorship in Pediatric Neurosurgery

Professor and Vice Chair,

Pediatric Neurosurgery

Department of Neurosurgery

Northwestern University

Feinberg School of Medicine

Matthew B. Potts, MD, FAANS

Program Director,

Neurological Surgery Residency

Associate Professor,

Departments of Neurological Surgery,

Radiology, and Neurology

Northwestern University

Feinberg School of Medicine

Audience

This course is designed for physicians managing stroke patients, including neurologists, neurocritical care specialists and neurosurgeons.

Program Location

The program will be held at the **Northwestern Center for Advanced Surgical Education (NCASE)** on Northwestern Medicine's downtown campus:

240 East Huron Street, Suite LC-0549
Chicago, Illinois 60611

Hotel Accommodations

We have arranged a room block with discounted rates at the **Hyatt Centric Magnificent Mile**, conveniently located on Northwestern's campus. To make a hotel reservation, please visit this [link](#). We encourage you to secure your reservations as soon as possible to ensure availability.

Directions and Parking

Please visit our website at [nm.org](#) for directions to the conference. We offer discounted parking in the garage east of the Northwestern Center for Advanced Surgical Education building.

Registration Fees

In-Person Attendance:

Attending physician: \$75
Trainee, student: \$0

Virtual Attendance:

Attending physician: \$50
Trainee, student: \$0

Registration Procedure

To register online, please visit [here](#). If paying with check, please mail your check, made payable to Northwestern Memorial Hospital (CME), to the address listed below.

Tiffany McReynolds
C/o Northwestern Memorial HealthCare
541 N. Fairbanks Court, Suite 950
Chicago, IL 60611

Cancellations/Refunds

Cancellations must be made in writing to tiffany.mcreeynolds@nm.org. The registration fee will be refunded if cancellation is received on or before **Friday, September 11**. No refunds will be issued after this date.

Accreditation Statement

The Northwestern University Feinberg School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation Statement (in-person attendees)

The Northwestern University Feinberg School of Medicine designates this educational activity for a maximum of *6.25 AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Credit Designation Statement (virtual attendees)

The Northwestern University Feinberg School of Medicine designates this educational activity for a maximum of *4.75 AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Board of Surgery Continuous Certification Program

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME requirements of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

ABS CME credits will be submitted to the boards within 3 months of the conclusion of the activity.

**For more information, please contact
CME Program Manager, Tiffany McReynolds,
tiffany.mcreeynolds@nm.org.**