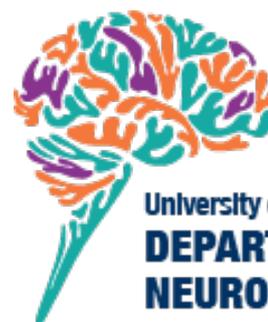


UIC Flow Symposium and Bypass Course

**Surgical Innovation and Training Lab
University of Illinois at Chicago**

November 17 – 18, 2023

Presented by:



**University of Illinois at Chicago
DEPARTMENT OF
NEUROSURGERY**

Directors:
Fady T. Charbel, MD
Gursant S. Atwal, MD

Guest of Honor: Elad I. Levy, MD

Speakers: Drs. Fady T. Charbel, David Langer, Jiri Fiedler, Martin Sameš, Gursant S. Atwal

Meeting will take place in SITL in basement of NPI building at 912 S Wood St, North Tower.

November 17th, 2023

08:00 AM – 8:30 AM	Coffee/Breakfast
08:30 AM – 8:40 AM	Welcome from Course Directors
08:40 AM – 09:00 AM	Flow Assistedsss Surgical Techniques (F.A.S.T.) Dr. Fady T. Charbel
09:10 AM – 09:30 AM	COSS and CMOSS studies and value for daily clinical practice Dr. Martin Sameš
09:30 AM - 09:45 AM	Discussion
10:00 AM – 12:00 PM	Hands on Session 1
12:00 PM – 12:20 PM	Tips, Tricks, and Complications, 3000 CEA's Dr. Jiri Fiedler
12:20 AM – 12: 40 PM	Quantitative Flow to Inform Care for Children with Cerebrovascular Disease Dr. Alfred See
12:40 PM – 1:00 PM	Live Case Demonstration Dr. Fady T. Charbel
1:00 PM – 1:30 PM	Lunch
1:30 PM – 1:50 PM	Aneurysm Innovations in Cerebrovascular Neurosurgery: The Quadruple Threat: Clip, Coil, Investigate, Innovate Dr. Elad I. Levy
1:50 PM – 3:50 PM	Hands on Session 2: Chicken Wings
3:50 PM – 4:10 PM	EC-IC Bypass or Surgical Embolectomy in MT Failure? Dr. Jiri Fiedler
04:10 PM - 05:00 PM	Case Presentations by participants
6:00 PM	Shuttle Pick up to Dinner
06:30 PM	Dinner/Guest of Honor Lecture

November 18th, 2023

08:15 AM – 08:30 AM	Welcome/Objectives
08:30 AM - 09:00 AM	Coffee/Breakfast
09:00 AM - 09:20 AM	Vertebrobasilar flow evaluation by QMRA: hemodynamic VBI insufficiency reversed with OA-V3 bypass Dr. Martin Sameš
09:20 AM – 09:40 AM	Vascular Neurosurgery and the Operative Exoscope Dr. David Langer
09:40 AM – 10:00 AM	Exposure of Rat femoral artery and anastomosis technique Dr. Jiri Fiedler
10:00 AM – 12:00 PM	Hands On Session 3: Live Rat Model Anastomosis
12:00 PM - 12:30 PM	Lunch Break
12:30 PM	Winner of flow award
12:30 PM	Closing remarks Dr. Fady T. Charbel

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