

SEATTLE  
SCIENCE  
FOUNDATION TV



# SUMMER MASTER CLASS

TUBULAR & LESS INVASIVE SPINE INTENSIVE

**August 15-16, 2025**



In collaboration with

Och Spine at  
NewYork-Presbyterian



NewYork-Presbyterian

## Featured Faculty



**Roger Härtl, M.D.**  
Course Co-Director  
Och Spine at NewYork-  
Presbyterian  
Weill Cornell Medical Center



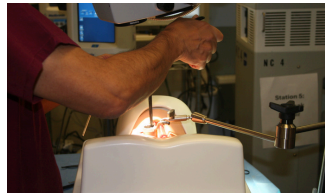
**Ibrahim Hussain, M.D.**  
Course Co-Director  
Och Spine at NewYork-  
Presbyterian  
Weill Cornell Medical Center



**Galal Elsayed, M.D.**  
Och Spine at NewYork-  
Presbyterian  
Weill Cornell Medical Center



**Kevin Foley, M.D.**  
Semmes Murphey Clinic



## OVERVIEW

This summer intensive course will focus on minimally invasive tubular microsurgical decompression techniques plus dural repair. Microscopes and tubular retractors have become common in spine surgery as they offer a lower-risk, minimally invasive option for many procedures. At this course, a small class of just 15 students will learn tubular approaches in an exciting extension of the world-famous NYC-MISS course held every December. This Summer Master Class will provide intensive, in-depth training, using real microsurgical tools and instruments, under the supervision of experts in the field. You will be working on advanced RealSpine simulation models in the high-tech Weill Cornell Medicine Neurosurgical Innovations and Training Center.

Strictly limited to 15 participants, the course assures everyone plenty of hands-on time. All participants will have the opportunity to perform each procedure.

## Fees & Registrations

Registration: \$650  
Residents & Fellows: \$500

Fee includes:

- Pre-course online material
- 3 hours of classroom instruction
- 1 full day of hands-on training in our state-of-the-art Neurosurgical Innovations Center

To register, visit [www.ssf.cloud-cme.com/summermasterclass](http://www.ssf.cloud-cme.com/summermasterclass)

For more information contact us at [cme@seattle-science-foundation.org](mailto:cme@seattle-science-foundation.org).



Day 1	Friday, August 15, 2025	STARR Conference Room (6 <sup>th</sup> Floor)
3:00 PM	Coffee & Introductions	Roger Härtl, MD
3:10 PM	ULBD Lumbar	Kevin Foley, MD
3:30 PM	ULBD Cervical	Roger Härtl, MD
4:00 PM	Lumbar Far Lateral	Roger Härtl, MD
4:30 PM	Cervical Foraminotomy	Ibrahim Hussain, MD
5:00 PM	Dural Repair & Closure	Ibrahim Hussain, MD
5:30 PM	Tubes vs. Endoscope: Pros & Cons	Galal Elsayed, MD
Day 2	Saturday, August 16, 2025	
7:30 AM	Continental Breakfast	STARR Conference Room
<b>RealSpine Dissection</b> (Neurosurgical Innovations and Training Center, 8th floor) Lab has five workstations. You will be assigned to one of five groups (A-E), and will rotate through all stations. Station 1 – ULBD (Lumbar and DuraStat) Station 2 – Lumbar Far Lateral Discectomy Station 3 – ULBD (Cervical) Station 4 – Cervical Foraminotomy Station 5 – CSF Leak Repair		
8:00 AM	Group A on Station 1, Group B on Station 2, Group C on Station 3, Group D on Station 4, Group E on Station 5	
9:15 AM	Each group moves one station (Group A now on Station 2, Group B on Station 3, Group D on Station 4, Group E on Station 1)	
10:30 AM	Each group moves one station (Group A now on Station 3, etc.)	
12:00 PM	Lunch	STARR Conference Room
1:00 PM	Continue rotation (Group A now on Station 4, etc.)	
2:15 PM	Continue rotation (Group A now on Station 5, etc.)	
3:30 PM	Adjourn	