

UCSF CSF Fluid Leaks Update / Course Agenda
March 20, 2026 / UCSF Mission Bay Campus

8:00	Welcome & Announcements	Vinil Shah, MD; Mark Mamlouk, MD
	Session 1: Clinical Perspectives of Spinal Leaks	
8:15	Typical SIH Clinical Presentation	Rebecca Michael, MD
8:30	Atypical SIH Clinical Presentation	Maggie Waung, MD PhD
8:45	Clinical Mimics of SIH	Richard Baron, MD
9:00	Types of Spontaneous Spinal Leaks	Vinil Shah, MD
9:15	Postdural Puncture Headache & Risks of the Routine LP: Myths & Tips	Ian Carroll, MD
9:30	Panel Q&A	Nina Riggins, MD PhD; Xander Gotowski, PA
9:45	Coffee Break	
	Session 2: Imaging Diagnosis of SIH	
10:05	Brain & Spine MR Imaging of SIH	Bryan Lanzman, MD
10:25	Decubitus CTM for Spinal Leaks	William Dillon, MD
10:45	DSM for Spinal Leaks	Nicholas Telischak, MD
11:05	CTM Tips & Tricks for the Elusive Leak	Mark Mamlouk, MD
11:25	Panel Q&A	Kim Seifert, MD MS; Mike Thomas, MD
11:40	Lunch	
	Session 3: Treatment of Spinal CSF Leaks	
12:30	Patching of CSF leaks and Venous Fistulas	Vinil Shah, MD
12:50	Surgical Repair of Dural Tears	Mark Sedrak, MD
1:10	Embolization of CSF-Venous Fistulas: Roadmapping the Path to Occlusion	Matt Amans, MD
1:30	Treating the Imaging Negative Patient	Ian Carroll, MD
1:50	Panel Q&A	Cynthia Chin, MD; Justin Remer, MD
2:10	Coffee Break	
	Session 4: SIH Special Scenarios	
2:25	Clinical Presentation of Pediatric Spinal CSF Leaks	Amy Gelfand, MD
2:45	Imaging of Pediatric Spinal CSF Leaks	Mark Mamlouk, MD
3:05	Skull Base CSF Leaks: SIH or IIH?	William Dillon, MD
3:25	Subdural Hematomas in SIH: Drain or Not	Ethan Winkler, MD PhD
3:45	Panel Q&A	Lee Tan, MD; Adriana Gutierrez, PA
4:00	Wine & Cheese Social	
5:30	Adjourn	