



## Needleworks 2.0 | Agenda

**As of 8/11/2025 – subject to change**

	<b>Monday, October 13, 2025</b>
7:00 am – 5:00 pm	<b>Registration</b>
	<b>Morning Session</b>
8:00 am -8:15 am	➤ Welcome and Introductions
8:15 am - 8:45 am	➤ Introduction of ultrasound-guided needle basics
8:45 am – 10:15 am	➤ Rotation of ultrasound task trainers (3 stations / 30 minutes per station)
10:15 am – 10:30 am	<b>AM Break</b>
10:30 am – 11:30 am	➤ Rotation of Procedure Simulators (20 mins each): <ul style="list-style-type: none"> <li>• Transabdominal CVS</li> <li>• Amniocentesis</li> <li>• Transcervical CVS</li> </ul>
11:30 am – 12:00 pm	➤ In-utero stenting basics
12:00 pm – 1:00 pm	<b>Lunch</b>
	<b>Afternoon Session</b>
1:00 pm – 1:15 pm	➤ Review of ultrasound guided needle basics
1:15 pm – 2:15 pm	➤ Review rotations of ultrasound task trainers and advanced tasks (3 stations / 20 minutes per station)
2:15 pm – 3:45 pm	➤ Rotation of Procedure Simulators (30 mins each): <ul style="list-style-type: none"> <li>• Amnioinfusion</li> <li>• Difficult transabdominal CVS</li> <li>• Difficult transcervical CVS</li> </ul>
3:45 pm – 4:30 pm	➤ Review of In-utero stenting basics and advanced ultrasound guided stent work
4:30 pm – 5:00 pm	➤ Wrap-up

**Course Directors: Brian C. Brost, MD and Joshua F. Nitsche, MD, PhD**

**Faculty**

**Jean-Ju Sheen, MD**

**Aleha Aziz, MD, MPH**

**Mallory Hudson Alkis, MD**

**Sally Harris, MD**

**Talla Widelock, MD**

**Sarah White, MD**

**Carl H. Rose, MD**

**Marc Parrish, DO**