

SNS BOOT CAMP FUNDAMENTAL SKILLS COURSE

July 26-27, 2024 Boston, MA

COURSE CURRICULUM

Friday, July 26 - Tufts Medical Center - Medical Education Building

12:00 pm - Welcome and Lunch

1:00-3:00 pm - Small Group Sessions

3:00 pm - Break

3:30-5:00 pm - Small Group Sessions

6:30 pm - Course Dinner at:

Maggiano's Little Italy Boston

4 Columbus Avenue, Boston, MA 02116

Small Group Sessions

- ICP Management/TBI
- Spine Emergencies
- Cranial Emergencies
- Medical Emergencies I
- Medical Emergencies II
- Consent Process
- Difficult Conversations

Saturday, July 27 - Tufts Medical Center - Anatomy & SIM Labs

7:00 am - Breakfast

7:30 am - Group A: Craniotomy Skills
Group B: Bedside Neurosurgical Procedures

11:00 am - Lunch

12:00 pm - Group A: Bedside Neurosurgical Procedures

Group B: Craniotomy Skills

3:30 pm - Adjourn

Bedside Neurosurgical Procedures and Equipment Stations (30 minutes per station)

- · VP Shunt Tap and Valve Programming
- · Lumbar Puncture and Lumbar Drain
- ICP Monitor
- · External Ventricular Drain
- Supine and Prone Positioning, Cranial Fixation, Cervical Traction
- · Central and Arterial Lines
- · Intubation and Airway Management

Craniotomy Skills Stations

- · Drilling: Bovine Scapula
- · Craniotomy
- Dural Closure
- Plating
- Cranioplasty
- Skin Closure

COURSE FACULTY

SNS Course Director

Martina Stippler, MD

Chair, CoRE Resident Courses Subcommittee Beth Israel Deaconess Medical Center Boston. MA

Host-Institution Course Director

Julian Wu, MD

Tufts Medical Center Boston, MA

Faculty

Peter Amenta, MD

UMass Memorial Health Worcester, MA

Omar Amaout, MD

Brigham and Women's Hospital Boston, MA

Joshua Aronson, MD

Beth Israel Deaconess Medical Center Roston, MA

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Timothy Smith, MD, PhD

Brigham and Women's Hospital Boston, MA

Scellig Stone, MD, PhD

Boston Children's Hospital

Boston, MA

Konstantina Svokos, DO

Brown University Providence, RI

IMPORTANT INFORMATION

Course Location:

Tufts Medical Center 800 Washington Street Boston, MA 02111

Travel:

Related travel expenses are the responsibility of the individual attendee/residency program, including flights, parking, ground transportation to and from airport at home and course location.

Accommodations:

One night's lodging on Friday evening is provided and has been booked on your behalf, if needed.

Courtyard Boston Downtown 275 Tremont Street Boston, MA 02111 617-426-1400

Transportation:

Both the course location and the dinner on Friday are within walking distance of the hotel. All other transportation is the individual's responsibility.

Acknowledgements:

Thank you to Stryker who provided an **Educational Grant** in support of the 2024 SNS Intern Boot Camps.

Thank you to the following companies who provided **In-Kind Equipment** support for the 2024 SNS Intern Boot Camps: Ethicon, Integra LifeSciences, Medtronic, Stryker, and Teleflex.

The Society of Neurological Surgeons Committee on Resident Education (CoRE), Resident Courses Subcommittee, includes: Martina Stippler (Chair), Sharona Ben-Haim, Peter Nakaji, Robert North, Josiah Orina, Akash Patel, Carolyn Quinsey, Cara Sedney, and Julian Wu.

Questions:

Should you have any questions regarding this educational event, please contact:

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