



SNS BOOT CAMP

FUNDAMENTAL SKILLS COURSE

JULY 12-13, 2024
HOUSTON, TX

COURSE CURRICULUM

Friday, July 12 – Baylor College of Medicine – Rayzor Lounge, Cullen 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:
Houston Marriott Medical Center/Museum District
Room: Grand Ballroom A-D, Third Floor

Small Group Sessions

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

Saturday, July 13 - Baylor College of Medicine - Anatomy Lab & DeBaakey Center

- 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: Sawbones
- 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 Directors

Robert North, MD

MD Anderson Cancer Center
Houston, TX

Akash Patel, MD

Baylor College of Medicine
Houston, TX

Faculty

Nicholas Bambakidis, MD

SNS Faculty
Chair, Committee on Resident Education
(CoRE)
University Hospitals
Cleveland, OH

Paul Camarata, MD

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LSU Health Shreveport
Shreveport, LA

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Center
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Baylor College of Medicine
Houston, TX

Ryan Kitagawa, MD

UT Health Houston
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Joshua Osburn, MD

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St. Louis, MO

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Ann Arbor, MI

Omar Tanweer, MD

Baylor College of Medicine
Houston, TX

Jonathan White, MD

UT Southwestern
Dallas, TX

Christopher Young, MD, PhD

MD Anderson Cancer Center
Houston, TX

IMPORTANT INFORMATION

Course Location:

Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030

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.

Houston Marriott Medical Center/Museum District
6580 Fannin Street
Houston, TX 77030
713-796-0080

Transportation:

The course location is within walking distance of the hotel, so no transportation is necessary. 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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