

# Mid-Atlantic Neurocritical Care Symposium

Thursday, May 11, 2023 – Board Review

7:30 - 7:55 am	<b>CONTINENTAL BREAKFAST</b>
7:55 – 8:00 am	<b>Welcome</b> <i>Peter Crino, MD, PhD (Chair, University of Maryland Neurology Dept)</i>
8 - 8:05 am	<b>Introduction</b> <i>Nicholas Morris, MD (University of Maryland / Shock Trauma)</i>
8:05 - 8:35 am	<b>Cardiac Physiology</b> <i>Wendy Chang, MD (University of Maryland / Shock Trauma)</i>
8:35 - 9:05 am	<b>Lung Mechanics/ Lung Injury</b> <i>Paul Nyquist, MD, MPH (Johns Hopkins University)</i>
9:05 - 9:35 am	<b>Hyponatremia / Renal Replacement Therapy Considerations</b> <i>Alison Grazioli, MD (University of Maryland)</i>
9:35 - 10:05 am	<b>Neuropharmacology</b> <i>Michael Armahizer, PharmD (University of Maryland)</i>
10:05 - 10:20 am	<b>COFFEE BREAK</b>
10:20 – 10:50 am	<b>Traumatic Spinal Cord Injury</b> <i>Jaime Podell, MD (University of Maryland / Shock Trauma)</i>
10:50 - 11:20 am	<b>Traumatic Brain Injury</b> <i>Gary Schwartzbauer, MD, PhD (University of Maryland / Shock Trauma)</i>
11:20 am – 11:50 pm	<b>Targeted Temperature Management in Brain Injury</b> <i>Neeraj Badjatia, MD, MS (University of Maryland / Shock Trauma)</i>
11:50 – 12:40 pm	<b>LUNCH</b>
12:40 – 1:40 pm	<b>Keynote Address #1: New Subarachnoid Hemorrhage Guidelines</b> <i>Michael Diringier, MD (Washington University)</i>
1:40 – 2:10 pm	<b>Intracerebral Hemorrhage</b> <i>Wendy Ziai, MD, MPH (Johns Hopkins University)</i>
2:10 - 2:40 pm	<b>Acute Ischemic Stroke / Endovascular Therapy / Secondary Evaluation</b> <i>Pravin George, MD (INOVA)</i>
2:40 - 3:10 pm	<b>Status Epilepticus</b> <i>Asma Zakaria, MD (INOVA)</i>
3:10 - 3:40 pm	<b>Neuromuscular Disease (Myasthenia Gravis, AIDP, etc.)</b> <i>Subhashini Ramesh, MD (INOVA)</i>
3:40 - 3:55 pm	<b>COFFEE BREAK</b>
3:55 - 4:25 pm	<b>Encephalitis / Meningitis</b> <i>Jennifer Creed, MD (Christiana Care)</i>
4:25 - 4:55 pm	<b>Neuromonitoring</b> <i>Ramani Balu, MD, PhD (INOVA)</i>

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4:55-5:30 pm	<b>Neurocritical Care in Special Populations (pregnancy, transplant, etc)</b> <i>Richard Choi, MD (Christiana Care)</i>
7 - 9 pm	<b>FACULTY DINNER (Cindy Lou's Fish House)</b>

## Friday, May 12, 2023: Innovations and Controversies

7:30 - 8:00 am	<b>CONTINENTAL BREAKFAST</b>
8:00 - 8:05 am	<b>Welcome</b> <i>Thomas Scalea, MD (Physician-In-Chief, Shock Trauma Center)</i>
8:05 - 8:50 am	<b>How Simulation Can Improve Neurocritical Care Delivery</b> <i>Nicholas Morris, MD (University of Maryland)</i>
8:50 - 9:50 am	<b>How I Manage Intracerebral Hemorrhage</b> <u>Surgical Perspective:</u> <i>Christopher Kellner, MD (Mount Sinai)</i> <u>Medical Perspective:</u> <i>Wendy Ziai, MD, MPH (Johns Hopkins University)</i>
9:50 - 10:10 am	<b>COFFEE BREAK</b>
10:05 - 11:15 am	<b>Non-AED Management of Status Epilepticus</b> <u>Electroconvulsive Therapy:</u> <i>Seshagiri Doddi, MBBS (University of Maryland)</i> <u>Immunomodulatory Therapy:</u> <i>David R. Benavides, MD, PhD (University of Maryland)</i> <u>Diet Therapy:</u> <i>Mackenzie Cervenka, MD (Johns Hopkins University)</i>
11:15 am - 12:15 pm	<b>Debate: Normothermic Regional Perfusion for Controlled Donation (Pro/Con)</b> <i>Matthew Jaffa, MD (Hartford Hospital) / Richard Choi, MD (Christiana Care)</i>
12:15 - 1:15 pm	<b>LUNCH</b>
1:15 - 2:15 pm	<b>Keynote Address #2: Big Data and Machine Learning in Neurocritical Care</b> <i>Neeraj Badjatia, MD, MS (University of Maryland / Shock Trauma)</i>
2:15 - 3:15 pm	<b>Debate: Vasospasm is Relevant/Irrelevant - Outcome in Subarachnoid Hemorrhage:</b> <i>Nicholas Morris, MD (University of Maryland / Shock Trauma) / Javier Provencio, MD (University of Virginia)</i>
3:15 - 3:30 pm	<b>COFFEE BREAK</b>
3:30 - 4 pm	<b>Family Engagement in the ICU:</b> <i>Melissa Motta, MD (University of Maryland / Shock Trauma)</i>
4 - 4:30 pm	<b>Shared Decision Making:</b> <i>David Hwang, MD (University of North Carolina)</i>
4:30 - 5:00 pm	<b>Roundtable Discussion: The Future of Neurocritical Care:</b> <i>Neeraj Badjatia, MD, MS (University of Maryland) / Romer Geocadin, MD (Johns Hopkins University) / Javier Provencio, MD (University of Virginia) / Jose Suarez, MD (Johns Hopkins University) / Wendy Ziai, M, MPhD (Johns Hopkins University)</i>
5 - 5:05 pm	<b>Closing Remarks</b> <i>Nicholas Morris, MD (University of Maryland / Shock Trauma)</i>