



Michigan Medicine

Anesthesiology

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To the Nominations Committee:

I serve as a neuroanesthesiologist and clinician-scientist whose primary goal is the prevention of perioperative brain injury. After receiving my M.D. from the University of Michigan, I completed my anesthesiology residency at Massachusetts General Hospital. I then accepted a position as the inaugural T32 fellow in the Department of Anesthesiology at University of Michigan, where my research focus was perioperative neuroscience. I have since received NIH funding (K23GM126317) for studying neurocognitive impairment after surgery, and our team was awarded a related clinical-translational grants (UL1TR002240; AG024824) for studying novel strategies for improving postoperative cognitive recovery. I also serve as the director of perioperative neuroscience research in my department, leading studies in both healthy volunteers and surgical patients as well as creating infrastructure for rigorous neuroscientific investigations in surgical patients. My work in this area has been published in the *Lancet*, *Anesthesiology*, *British Journal of Anaesthesia*, and the *Journal of Neurosurgical Anesthesiology*.

Given my passion for clinical neuroscience, I joined SNACC in 2014 after residency graduation. I have been involved in the society in several ways, including membership in the research committee, serving as an expert commentator for the education committee, and leading the 2020 Taskforce on Perioperative Stroke. My vision is to build on the three pillars of SNACC and neuroanesthesiology by improving patient engagement (i.e., creating a section for patients on the website with resources and information) and fostering research collaboration by highlighting, via interactive online portal, the aims and activities of various research groups within the SNACC community.

Sincerely,

Phillip E. Vlisides, MD

Director, Clinical Neuroscience Research
Assistant Professor of Anesthesiology
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