



Clinical Neuroscience Grand Rounds Presented by the Department of Neurosurgery

# "Advances in Neurotrauma"



## Daniel B. Michael, MD, PhD Chief, Neurotrauma and Critical Care Professor of Neurosurgery Michigan Head and Spine Institute Friday, December 13th, 2019, 7:50 am, Cohen Auditorium, NIHB E 02 - 230 South Frontage Road

**Course Director/Host: Jason Gerrard, MD, PhD/Murat Gunel, MD** This course will fulfill the licensure requirement set forth by the State of Connecticut

#### **ACCREDITATION**

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

#### NEEDS ASSESSMENT

There have been recent updates to the management strategies for brain injured patients (Hawryluk GWJ et al. *Int Care Med* DOI 10.1007/s00134-019-05805-9) Neurosurgery residents and staff will need to be apprised of these changes for patient care and maintain or achieving ABNS certification.

### **LEARNING OBJECTIVES**

At the conclusion of this activity, participants will learn:

- 1. Learner will be able to place current trends in neurotrauma research in historical context.
- 2. Learner will be able to access and utilize the new TBI algorithm.
- 3. Learner will be able to discuss the levels of evidence as it pertains to TBI management recommendations.

<u>DESIGNATION STATEMENT</u> The Yale School of Medicine designates this educational activity for 1 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim credit commensurate with the extent of their participation in the activity.

#### FACULTY DISCLOSURES

Daniel B. Michael, MD, PhD - none Jason Gerrard, MD, PhD – none Murat Gunel, MD – none

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