

Trauma and Emergency Care Research Seminar Series

Seminar



“The Past, Present and Future of Backboards From Spinal Immobilization to Spinal Cord Protection A Change in Vernacular”

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Upon completion of this presentation participants will be able to:

- Understand the historical process that led to the common practice of putting a trauma patient on a long rigid backboard for the purposes of spinal immobilization
- Understand the science that demonstrates no patient outcome scientific basis to the assertion that backboards have even a theoretical benefit and the science that demonstrates clear harm to backboards
- Be able to discuss the process by which EMS physicians analyze the peer-reviewed literature to write evidence guided protocols and how this process will be used to protocolize the use of backboards only for extrication and not for spinal column immobilization
- Understand the scientific basis to the change in vernacular, which demonstrates that spinal cord protection includes no backboards, minimization of gross movement and maximization of hemodynamic support

January 8, 2014

Shock Trauma Auditorium T1R18

22 S. Greene St
Baltimore, MD 21201

2:00pm – 3:00pm

To register to attend via Webinar, go to the following:

<https://www2.gotomeeting.com/register/489421874>

For more information contact Jackie Milani
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Upcoming Speakers:

February 12, 2014: Ula Hwang, MD, MPH (Associate Professor Department of Emergency Medicine , Department of Geriatrics and Palliative Medicine , Mount Sinai Hospital)

Topic: Geriatric Emergency Care