

**PPMC Trauma Grand Rounds 2018-2020-Cholecystitis**

**July 8, 2020**

**7:00 AM - 8:00 AM**

**Target Audience**

This program has been designed for Emergency Medicine, Emergency Medicine - Undersea And Hyperbaric Medicine, Surgery, Emergency Medicine - Emergency Medical Services, Emergency Medicine - Anesthesiology Critical Care Medicine, Emergency Medicine - Hospice And Palliative Medicine, Emergency Medicine - Medical Toxicology, Emergency Medicine - Pain Medicine, Emergency Medicine - Pediatric Emergency Medicine, Emergency Medicine - Sports Medicine, Emergency Medicine - Internal Medicine-Critical Care Medicine, Surgery - Surgical Critical Care

**Series Educational Objectives**

After participating in this regularly scheduled series, participants should be able to:

- 1 Identify examples and characteristics of high-performing trauma teams.
- 2 Summarize and implement Trauma Clinical Management Guidelines.
- 3 Explain how to critically appraise primary literature in Trauma and Emergency Surgery.
- 4 Describe factors that influence decision-making in Trauma and Emergency Surgery.
- 5 Summarize elements of successful basic science or clinical research in Trauma or Emergency Surgery.

**Session Educational Objectives**

After completing this educational activity, participants should be able to:

- 1 Discuss common treatment plan for Cholecystitis

**Accreditation**

In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

**Designation of Credit**

**Physicians:** Penn Medicine designates this live activity for a maximum of **1.00 AMA PRA Category 1 Credits™**.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Nurses:** This activity is for **1.00** contact hours.

**Pharmacists:** This activity is not approved for pharmacy contact hours

**PAs:** AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of **1.00** Category 1 credits for completing this activity.

**Acknowledgement of Commercial Support\***

For more information, please contact  
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**Check your transcript online at <https://upenn.cloud-cme.com>**

None

### Disclosure of Relevant Financial Relationships and Unapproved Uses of Products

It is policy at Penn Medicine Office of Continuing Medical and Interprofessional Education for individuals who are in a position to control the content of an educational activity to disclose to the learners all relevant financial relationships that they have with any commercial interest that provide products or services that may be relevant to the content of this continuing education activity. For this purpose, we consider relationships of the person involved to include financial relationships of a spouse or partner.

The intent of this policy is to ensure that Penn CME/CE certified activities promote quality and safety, are effective in improving medical practice, are based on valid content, and are independent of control from commercial interests and free of commercial bias. Peer review of all content was conducted for all faculty presentations whose disclosure information was found to contain relationships that created a conflict of interest relevant to the topic of their presentation. In addition, all faculty were instructed to provide balanced, scientifically rigorous and evidence-based presentations.

The staff in the Office of Continuing Medical and Interprofessional Education (CME and IPCE), have disclosed that they have no relevant financial relationships with any commercial interests related to the content of this educational activity. Any peer reviewer with a potential conflict of interest will recuse themselves from the peer review process.

Name of individual	Individual's role in activity	Name of commercial interest/Nature of relationship
Jasmine Mann, None	Activity Administrator	No Disclosure
Dominika Obrecht, None	Activity Administrator	No Disclosure
Mark Seamon, MD	Course Director	Nothing to disclose
Kristen Difiore, BSN	Nurse Planner	Nothing to disclose
John Gallagher, DNP	Nurse Planner	Nothing to disclose
Benjamin Braslow, MD	Other Planning Committee Member	Nothing to disclose
Jeremy Cannon, SM	Other Planning Committee Member	Author-UpToDate-Extremity trauma, Balloon aortic occlusion   Advisor or Review Panel Member-Department of Defense-Combat casualty care
Daniel Holena, MSCE	Other Planning Committee Member	Grants/Research Support Recipient-National Institutes of Health   Advisor or Review Panel Member-Lormand Law Firm-Medicolegal reviews   Employee-Enteropass LLC-Gastrointestinal fistula
Patrick Kim, MD	Other Planning Committee Member	Nothing to disclose
Carrie Sims, MD, PhD	Other Planning Committee Member	No Disclosure
Brian Smith, MD	Other Planning Committee Member	Nothing to disclose
Shariq Raza, MD	Faculty	Nothing to disclose

Relevant financial relationships are those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting, speaking and teaching, membership on advisory committees or review panels, board membership, and other activities from which remuneration is received or expected