

A New Era of Scientific Collaboration

NCAA-U.S. Department of Defense
Grand Alliance Concussion Conference

SECOND ANNUAL | APRIL 20, 2018



Presented in partnership with the
Patriot League and U.S. Military Academy

Conference Description

The NCAA Sport Science Institute and U.S. Department of Defense, in partnership with the Patriot League and the U.S. Military Academy at West Point, are pleased to present the second annual Grand Alliance Concussion Conference: A New Era of Scientific Collaboration. Building on the first annual sport-related concussion conference, concussion experts and researchers will share preliminary and recently publicized information from the NCAA-DoD Grand Alliance, the largest concussion study and educational grand challenge ever conducted. Lectures will be didactic and demonstrative, and there will be ample time for panel discussions and questions and answers.

Target Audience

This conference is offered at no cost and designed for up to 250 athletic trainers, team physicians, sports medicine clinicians and athletic health care administrators from NCAA member schools and other key stakeholders in sport-related concussion.

Conference Details

Date: Friday, April 20, 2018

Time: 8 a.m. to 5:45 p.m. Eastern time

Location: Eisenhower Hall Ballroom – 655 Pitcher Road, West Point, NY 10996.

Meals: Included in the conference will be breakfast, lunch and breaks. Breakfast will be available between 7 and 8 a.m. on the day of the conference.

Course Learning Objectives

- ▶ Describe the knowledge gaps in concussion.
- ▶ Explain the rationale for developing the NCAA-DoD Grand Alliance, which includes the largest, prospective, longitudinal clinical and advanced research study ever conducted in the history of concussion.
- ▶ Identify and understand emerging clinical and advanced research developments in sport-related concussion.
- ▶ Identify the programs designed to change the culture of concussion and appreciate emerging paradigms to do so.
- ▶ Explain how science can transform policy and societal views on concussion.

Continuing Education

Physicians and athletic trainers attending the conference will have the option to receive continuing education credit and will be provided instructions for obtaining credit at the conference; online registration at the Boston University School of Medicine (BUSM) site for credit will be required.



Accreditation for Physicians

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of BUSM, National Collegiate Athletic Association, U.S. Department of Defense, Patriot League and U.S. Military Academy. BUSM is accredited by the ACCME to provide continuing medical education for physicians.

BUSM designates this live activity for a maximum of 8.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Accreditation for Athletic Trainers

Boston University, Continuing Medical Education Office (BOC AP# P10126) is approved by the Board of Certification, Inc., to provide continuing education to Certified Athletic Trainers. This program is eligible to a maximum of 8.25 Category A hours.

CME Course Director

James Otis, M.D.
Associate Professor, Clinical Neurology
Boston University School of Medicine
Boston

7 to 8 a.m.	Breakfast
8 to 8:10 a.m.	Welcome and Introduction Lt. Gen. Robert Caslen
8:10 to 8:15 a.m.	Conference Overview Brian Hainline
8:15 to 8:55 a.m.	Part 1. Sport as a Public Health Matter <i>Historical Overview of the NCAA and its Place in Society</i> – Jennifer Heppel <i>The NCAA-DoD Grand Alliance: NCAA Perspective</i> – Brian Hainline <i>The NCAA-DoD Grand Alliance: DoD Perspective</i> – Theresa Lattimore <i>Addressing the Knowledge Gaps of Concussion</i> – Retired Col. Dallas Hack
8:55 to 9:55 a.m.	Part 2. Defining and Staging Concussion <i>Concussion Definitions: Past, Present and Future</i> – LaGwyn Durden <i>Concussion Pathophysiology: Functional and Neuropathological Considerations</i> – Jack Tsao <i>Concussion Biomechanics: Addressing Multiple Moving Forces</i> – Stefan Duma <i>Panel Discussion/Open Forum</i> – Steve Broglio (Moderator)
9:55 to 10:10 a.m.	Break
10:10 a.m. to noon	Part 3. Cutting-Edge Results from the Largest Study in the History of Concussion – Shaping the Future of Concussion Knowledge and Policy: The NCAA-DoD Concussion Assessment, Research and Education Consortium <i>The NCAA-DoD Grand Alliance: Advancing the Science and Changing the Culture of Concussion</i> – Thomas McAllister <i>Emerging Information from the NCAA-DoD Concussion Assessment, Research and Education Consortium</i> <i>Longitudinal Clinical Study Core</i> – Steve Broglio <i>Advanced Research Core</i> – Michael McCrea
Noon to 1 p.m.	Lunch

1 to 2:40 p.m.	Part 3 (Continued) <i>The Role of the Service Academies in CARE: Lessons Learned and Best Practices</i> – Retired Col. Steven Svoboda <i>The Unique and Evolving Role of the Athletic Trainer in Concussion Diagnosis and Management</i> – Tim Kelly <i>Concussion Management Concepts Unique to the U.S. Military Academy</i> – Brian Colsant <i>Mental Health and Concussion</i> – Jessica Mohler <i>Concussion in Female Athletes</i> – Tracey Covassin <i>Panel Discussion/Open Forum</i> – Thomas McAllister (Moderator)
2:40 to 3 p.m.	Break
3 to 4 p.m.	Part 4. How We are Changing the Culture of Concussion Safety <i>NCAA-DoD Mind Matters Challenge</i> – Emily Kroshus, Chris D’Lauro, Johna Register-Mihalik <i>Service Academy-Specific CARE Data</i> – Kathryn O’Connor, Kenneth Cameron
4 to 4:45 p.m.	Part 5. Translating Emerging Science into Policy Jack Foley, Mark Laursen, Alma Kovaci Lee, Russell Payne, Maj. Thomas Ryan, Brian Hainline (Moderator)
4:45 to 5:30 p.m.	Part 6. Point-Counterpoint <i>Emerging Concussion Diagnosis and Management Guidelines: Where to Turn</i> – Maj. Gen. Barbara Holcomb, Tracey Covassin, Tim Kelly, Retired Col. Dallas Hack (Moderator) <i>Variances Between Student-Athlete and Non-Student-Athlete Cadet Return-to-Activity</i> – Steve Broglio, Col. Sidney Hinds, Retired Col. Steven Svoboda, Retired Col. Dallas Hack (Moderator)
5:30 to 5:45 p.m.	Concluding Remarks Brian Hainline

Disclosure Policy

Boston University School of Medicine asks all individuals, and their spouses/partners, involved in the development and presentation of Continuing Medical Education (CME) and Continuing Nursing Education (CNE) activities to disclose all relevant financial relationships with commercial interests. This information is disclosed to CME activity participants prior to the start of the educational activity. Boston University School of Medicine has procedures to resolve all conflicts of interest. In addition, faculty members are asked to disclose when any unapproved use of pharmaceuticals and devices is being discussed.

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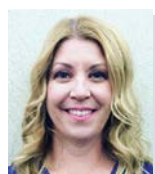
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Questions?

If you have any questions, please contact the
NCAA Sport Science Institute at ssi@ncaa.org.



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