

## WORKSHOP ON SPORTS-RELATED CONCUSSIONS IN YOUTH

HOSTED BY THE IOM/NRC COMMITTEE ON SPORTS-RELATED CONCUSSIONS IN YOUTH

FEBRUARY 25, 2013

Room 120  
NATIONAL ACADEMY OF SCIENCES  
2101 Constitution Ave, NW  
WASHINGTON, DC

### *Agenda*

9:00 a.m.	<b>Welcome and Introductory Remarks</b>
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Robert Graham, MD, George Washington University (Committee Chair)

9:10 a.m.	<b>The Roles of Pediatric Neurologists and Family and Rehabilitation Medicine Physicians in the Diagnosis and Management of Sports-Related Concussions in Youth</b>
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Paul Graham Fisher, MD, MHS, Chief, Division of Child Neurology, Department of Neurology, Stanford University (10 min)

Yvette Rooks, MD, Executive Vice Chair and Residency Director, Department of Family and Community Medicine, University of Maryland (10 min)

Stanley Herring, MD, Clinical Professor, Departments of Rehabilitation Medicine, Orthopedics and Sports Medicine, and Neurological Surgery, University of Washington (10 min)

### DISCUSSION

10:00 a.m.	<b>Perspectives on Management of Students' Return to School</b>
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Gerard Gioia, PhD, Chief, Division of Pediatric Neuropsychology; Director, Safe Concussion Outcome, Recovery and Education (SCORE) Program, Children's National Medical Center (10 min)

Brenda Eagan Brown, MEd, CBIS, Coordinator, Child & Adolescent Brain Injury School Re-entry Program, Brain Injury Association of Pennsylvania (10 min)

Lisa Boarman, MS, Coordinator, School Counseling and Related Services, Howard County Public Schools, Maryland (10 min)

### DISCUSSION

10:50 a.m.	<b>BREAK</b>
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11:05 a.m.	<b>Sports- and Physical Training-Related Concussion in Military Personnel and Their Dependents</b>
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Timothy Kelly, MA, ATC, Head Athletic Trainer, United States Military Academy (10 min)

CAPT Jack Tsao, MD, PhD, Director, Traumatic Brain Injury Programs, U.S. Navy Bureau of Medicine and Surgery (10 min)

MAJ Sarah Goldman, PhD, OTR/L, CHT, Traumatic Brain Injury Program Manager, Rehabilitation and Reintegration Division, Army Office of the Surgeon General (10 min)

**DISCUSSION**

12:00 p.m.	<b>LUNCH</b>
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1:00 p.m.	<b>Safety Standards for Protective Equipment Used in Youth Sports</b>
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Michael Oliver, Executive Director, National Operating Committee on Standards for Athletic Equipment (10 min)

Alan Ashare, MD, President, Hockey Equipment Certification Council (10 min)

**DISCUSSION**

1:30 p.m.	<b>The Effectiveness of Protective Equipment for the Prevention of Sports-Related Concussions in Youth</b>
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Stefan Duma, PhD, Professor and Department Head, School of Biomedical Engineering and Sciences, Virginia Tech-Wake Forest University (20 min)

**DISCUSSION**

2:00 p.m.	<b>The Role of Sports Rules and Training in the Prevention of Sports-Related Concussions in Youth</b>
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Kevin Guskiewicz, PhD, ATC, FACSM, Chair, Department of Exercise and Sport Science; Director, Matthew Gfeller Sport-Related Traumatic Brain Injury Research Center, University of North Carolina, Chapel Hill (20 min)

**DISCUSSION**

2:30 p.m.	<b>BREAK</b>
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2:45 p.m.	<b>Perspectives of Families, Coaches, and Officials</b>
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Katherine Snedaker, MSW, Founder and Editor-in-Chief, SportsCAPP.com (10 min)

Michael Gray, EdD, 2<sup>nd</sup> Vice President, Board of Directors, National/International Alliance for Youth Sports (10 min)

Jeff Triplette, Vice Chair, National Association of Sports Officials (10 min)

**DISCUSSION**

3:35 p.m.	<b>Public Comment</b>
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4:25 p.m.	<b>Closing Remarks</b>
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Robert Graham, MD, George Washington University (Committee Chair)

4:30 p.m.	<b>Adjourn</b>
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**Committee on Sports-Related Concussions in Youth**

- Robert Graham, MD (Chair), George Washington University
- Frederick P. Rivara, MD, MPH (Vice Chair), University of Washington
- Kristy Arbogast, PhD, Children’s Hospital of Philadelphia
- David A. Brent, MD, MS Hyg, University of Pittsburgh
- B.J. Casey, PhD, Weill Cornell Medical College
- Tracey Covassin, PhD, ATC, Michigan State University
- Joe Doyle, USA Hockey
- Eric J. Huang, MD, PhD, University of California, San Francisco
- Art C. Maerlender, PhD, Dartmouth College
- Susan Margulies, PhD, University of Pennsylvania
- Dennis L. Molfese, PhD, University of Nebraska, Lincoln
- Mayumi L. Prins, PhD, University of California, Los Angeles
- Neha P. Raukar, MD, MS, FACEP, Brown University
- Nancy R. Temkin, PhD, University of Washington
- Kasisomayajula Viswanath, PhD, Harvard School of Public Health
- Kevin Walter, MD, Medical College of Wisconsin
- Joseph L. Wright, MD, MPH, Children’s National Medical Center

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