

WORKSHOP ON SPORTS-RELATED CONCUSSIONS IN YOUTH

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

APRIL 15, 2013

Renaissance Seattle Hotel
Madison Ballroom, Salon B
515 Madison Street
Seattle, Washington

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

9:05 a.m.	Emerging Science in Concussion Risk, Diagnosis, and Management
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Genetic and Neurogenetic Sources of Increased Risk for Concussion and Outcome Variation Post Concussion

Thomas McAllister, MD, Millennium Professor of Psychiatry and Neurology, Geisel School of Medicine, Dartmouth (10 min)

Concussion Biomarkers

Jeffrey Bazarian, MD, MPH, Associate Professor, Departments of Emergency Medicine, Neurology, Neurosurgery, and Public Health Sciences, University of Rochester (10 min)

Concussion Imaging Technologies

Inga Koerte, MD, Psychiatry Neuroimaging Laboratory, Harvard Medical School (10 min)

DISCUSSION

9:50 a.m.	Mental Health Outcomes of Concussion in Children and Adolescents
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Jeffrey Max, MD, Professor, Department of Psychiatry, University of California, San Diego and Director, Neuropsychiatric Research, Rady Children's Hospital, San Diego (15 min)

DISCUSSION

10:15 a.m.	Summary of American Academy of Neurology Sport Concussion Guidelines
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Christopher Giza, MD, Associate Professor of Pediatric Neurology and Neurosurgery, Brain Injury Research Center, David Geffen School of Medicine, University of California, Los Angeles (15 min)

DISCUSSION

10:40 a.m.	Break
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10:50 a.m.	Perspectives of Youth Sports Organizations
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Brian Hairline, MD, Chief Medical Officer, National College Athletic Association (10 min)

Bob Colgate, Assistant Director, National Federation of State High School Associations (10 min)

Carrie O'Hara-Gutierrez, Registrar, Inland Empire District, Amateur Athletic Union (10 min)

DISCUSSION

11:35 a.m.	Perspective of the Athlete
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Chris Coyne, Yale University student (15 min)

DISCUSSION

12:00 p.m.	Public Comment
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12:15 p.m.	Adjourn
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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

Staff officer: Morgan Ford, Institute of Medicine
mford@nas.edu 202.334.3299