Overview of Concussion in Youth: Neuropsychological Perspective


TUESDAY, APRIL 25, 2017
4:00 – 5:00 P.M.

WHERE: Research Conference Center, 734 Fairmount Avenue, Pasadena, CA 91105

ABOUT THE TALK: This presentation will provide education from a neuropsychological perspective regarding the current understanding of the dynamics of concussion in children, adolescents, and young adults as they relate to concussion pathophysiology, as well as the neurological and neurobehavioral outcomes in concussions in youth. There will also be information provided regarding the most up-to-date, internationally accepted concussion guidelines and approaches for assessing and managing concussion in pediatric populations, particularly with respect to sports-related injuries. In addition, the presentation will include a discussion of the impact of repeated injuries and the current state of the science of chronic traumatic encephalopathy.

TARGET AUDIENCE: Scientists within a medical research institute who collaborate across clinical disciplines to understand the causes of common disease processes and develop new therapies.

LEARNING OBJECTIVES:

- Understand pathophysiological, neurological, and neurobehavioral outcomes of mTBI in youth
- Understand guidelines for clinical assessment and management of pediatric concussion
- Understand impact of repeated injuries as well as current state of chronic traumatic encephalopathy

ABOUT THE SPEAKER: Ani Khatchadourian, PsyD is a clinical neuropsychologist who specializes in the evaluation and treatment of children, adolescents, and adults with neurodevelopmental disorders, traumatic brain injury/sports concussions, and other medical or psychological conditions that may impact overall functioning. She is also the co-director of the C.A.R.E. (Concussion Assessment, Rehabilitation, and Education) Program for Athletic Brain Injury, a multi-disciplinary team of health care professionals specializing in the management of sports concussions. Dr. Khatchadourian earned a doctoral degree in clinical psychology from Pepperdine University. She completed a pre-doctoral internship at the Kennedy Krieger Institute/Johns Hopkins University School of Medicine, and a post-doctoral fellowship in pediatric neuropsychology at the UCLA Semel Institute for Neuroscience and Human Behavior. She has specialized experience in concussion assessment and management, and as part of her post-doctoral training, was part of the UCLA Steve Tisch BrainSPORT Program, a multi-disciplinary sports concussion clinic that serves athletes with sports-related injuries.

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Institute for Medical Quality/California Medical Association (IMQ/CMA) through the joint providership of Huntington Hospital and Huntington Medical Research Institutes. The Huntington Hospital is accredited by the IMQ/CMA to provide continuing medical education for physicians. Huntington Hospital designates this live activity for a maximum of 1 hour of AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. Disclosure: None of the Planners, Reviewers, CME program staff, or Speakers (nor their spouses or partners) have any financial relationships with commercial interest.