OHSU Brain Institute
mTBI: From Research to Recovery
Friday, December 13, 2019

Location: School of Nursing Auditorium, Room 144

1:00 Welcome
Jim Chesnutt, M.D.
OHSU Family Medicine
Co-chair, OHSU Concussion Initiative

1:15 What we’ve learned working with concussed athletes, and future functional assessments for return to play
Lucy Parrington, Ph.D.
Balance Disorders Lab, OHSU

1:35 Should we evaluate gait after concussion?
Doug Martini, Ph.D.
Balance Disorders Lab, OHSU

1:50 Should you check their head when the light blinks red?
The clinical utility of head impact sensors for diagnosing sport-related concussion
Kody Campbell, Ph.D.
Balance Disorders Lab, OHSU

2:00 Break

2:15 Linking sleep-aware disturbances, glymphatic pathway impairment and post-concussive symptoms in youth with traumatic brain injury
Juan Piantino, M.D.
Associate Professor of Pediatrics, Division of Neurology, OHSU

2:30 Photosensitivity and pain in TBI
Nadir Balba
Post-doctoral student, Behavioral Neuroscience, OHSU

2:45 Rehabilitation options for patients with normal hearing sensitivity and auditory complaints
Tess Koerner, Ph.D.
Post-doctoral Scholar, National Center for Rehabilitative Auditory Research
Branded chain amino acids in Veterans with TBI
Jonathan Elliot, Ph.D.
Research Physiologist, VA Portland Health Care System
Assistant Professor, Neurology, OHSU

3:15
Break

Research Keynote: Setting up a research network: Lessons and findings from the CARE Consortium
Steven Broglio, Ph.D.
Professor of Kinesiology and adjunct professor of Neurology and Physical Medicine and Rehabilitation, University of Michigan

Panel Discussion: Integrating TBI research networks to improve outcomes
• Erick Gallun, Ph.D., research investigator, National Center for Rehabilitative Auditory Research
• Ann Glang, Ph.D., research professor and director, The Center on Brain Injury Research and Training, University of Oregon
• Sam Johnson, Ph.D., A.T.C., CSCS, clinical associate professor of Biological and Population Health Sciences, Oregon State University
• Laurie King, Ph.D., PT, M.C.R., associate professor of neurology, OHSU
• Emily Kosderka, M.S., assistant professor of Exercise Science, Concordia University
• Melissa Novak, D.O., assistant professor of family medicine, OHSU

5:00
Reception and Poster Session

Saturday, December 14, 2019

Location: Richard Jones Hall 4340

7:30
Continental Breakfast

8:15
Clinical Keynote: Value of concussion assessments in clinical care
Steven Broglio, Ph.D.
Professor of Kinesiology and adjunct professor of Neurology and Physical Medicine and Rehabilitation, University of Michigan

9:00
The relationship between mTBI, sleep, mental health, and cognition
Tyler Duffield, Ph.D.
Assistant professor of Family Medicine, OHSU
9:40  Supporting a successful return to school  
Haley Landau, M.S., CCC-SLP, Speech Language Pathologist, OHSU  
Melissa McCart, D.Ed., Director of Oregon TBI Teams, The Center on Brain Injury Research and Training, University of Oregon

10:00 Break

10:15 Focusing on the role of eye care in concussion  
Frazier Horn, O.D., FAAO  
Professor, Pacific University College of Optometry

10:55 Vision rehabilitation after concussion: The role of an occupational therapist  
Marisa Palandri, OTR/L, CLT, CDRS  
Occupational Therapist, OHSU

11:15 Get ‘em moving... but how? Exercise following sport-related concussion  
Emily M. Kosderka, ABD, ATC, ITAT  
Associate Professor of Exercise and Sports Science, Concordia University

11:45 Addressing potential barriers to implementing an exercise program with concussion  
Kristin Moore, PT, DPT, Physical Therapist, OHSU  
Rachel Cohen-Hebert, PT, DPT, OCS, Physical Therapist, OHSU

12:15 Adjourn