



VH1321 Council on Injury, Violence, and Poison Prevention Program Role of Biomechanics and Engineering in Injury Prevention

Sunday, October 10
9:00AM – 11:00AM CDT

Protection against injury can be realized through understanding of biomechanics of injury. Experts will discuss mechanics of concussion and improved decision-making for return to activity, effects of seating position on injury for children in motor vehicle crashes, and effects of incline position/musculoskeletal development on infants in car seats.

- 9:00AM **Welcome**
- 9:05AM **Role of Biomechanical Engineering in Child Injury Prevention Panel**
Moderator: Kathy Monroe MD, MSQI, FAAP
Kristy Arbogast, PhD; Erin Mannen, PhD; Julie Mansfield, PhD
- 10:30AM **Fellow Achievement Award Presentation**
Award Presenter: Ben Hoffman, MD, FAAP
Award Recipient: Judy Schaechter, MD, MBA, FAAP
- 10:40AM **Abstract Oral Presentations**
Moderator: Kimberly Randell MD, MSc, FAAP
 - 10:40AM *Incident and Racial Discrepancies in News Media Reporting of Sudden Unexpected Infant Death (SUID)*
 - 10:50AM *Pediatric Firearm Injury Mortality Epidemiology*
 - 11:00AM *Adolescent All-Terrain Vehicle Exposure and the Association of Training Course Certification with Safety Behaviors and Crash Experiences*
- 11:10AM **Adjourn**