

2022 Advances in Child Injury Prevention Conference (ACIP)

Wednesday, June 15, 2022

The Inn at St. John's, 44045 Five Mile Road, Plymouth, MI

Judea Conference Room		
8:00 AM	<i>Registration and Continental Breakfast</i> ~ Sponsored By: Honda ~	
8:30 AM	<i>Opening Remarks</i>	Kristy Arbogast, PhD Children's Hospital of Philadelphia
8:40 AM	<i>Comparison of CRS Installation Methods and Misuse During Far Side Impact Sled Testing</i>	Julie Mansfield, PhD The Ohio State University
9:05 AM	<i>Rear-seated Occupant Kinematics and Kinetics in Small and Moderate Overlap Crashes: Restraint Characteristics and Occupant Interaction</i>	Jalaj Maheshwari, MSE Children's Hospital of Philadelphia
9:30 AM	NETWORKING BREAK (15 MINS)	
9:45 AM	<i>Belt Fit and Belt Torso Contact of Children on Belt-Positioning Boosters</i>	Gretchen Baker, PhD The Ohio State University
10:10 AM	<i>Head Contacts in Rear-seated Pediatric Occupants When the Front Seat is Reclined in AEB Scenarios</i>	Valentina Graci, PhD Children's Hospital of Philadelphia
10:35 AM	<i>Large Omnidirectional Child (LODC) ATD Seating Evaluation Status Update</i>	Alaine Wetli, MS National Highway Traffic Safety Administration (NHTSA)
11:00 AM	<i>Understanding Reclined Small Occupants' Kinematics in Frontal Crashes by Testing the LODC</i>	Valentina Graci, PhD Children's Hospital of Philadelphia and Hans Hauschild, MS Medical College of Wisconsin
11:25 AM – 12:25 PM	LUNCH AND NETWORK ~ Sponsored By: General Motors and Humanetics ~	
12:25 PM	<i>Development of Frontal Crashworthiness Evaluation Test With a Rear Seat Occupant</i>	Sushant Jagtap, M.S. Insurance Institute for Highway Safety

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12:50 PM	<i>Evaluation of Rigid vs. Flexible LATCH: Fit-to-Vehicle with Consumer Performance and Feedback</i>	<i>Julie Mansfield, PhD The Ohio State University</i>
1:15 PM	<i>Rear-seat Safety Evaluation</i>	<i>Emily A. Thomas, PhD Consumer Reports</i>
1:40 PM	<i>NETWORKING BREAK (15 MINS)</i>	
1:55 PM	<i>The Importance of Shoulder Response of Booster Aged Children and Review of Current Experimental Data</i>	<i>John Bolte, PhD The Ohio State University</i>
2:20 PM	<i>Integrating Eye Tracking with Real-Time Neuroimaging and Simulated Driving: A New Paradigm for Auto Industry Testing</i>	<i>Elizabeth Walshe, PhD Children's Hospital of Philadelphia</i>
2:45 PM	<i>Analysis of Sensor Technologies for Pediatric Vehicular Heatstroke Prevention Based on Real-world Data</i>	<i>Jalaj Maheshwari, MSE Children's Hospital of Philadelphia</i>
3:10 PM	<i>Closing Remarks</i>	<i>Kristy Arbogast, PhD Children's Hospital of Philadelphia</i>

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