



8:15 AM	CHECK-IN & NETWORKING
8:45 AM	WELCOME INTRODUCTION Brad Baker, Humanetics
FUTURE OF SAFETY	
9:00 AM - 10:30 AM	EXECUTIVE PRESENTATION Chris O'Connor Mark Westen Barney Loehnis Karsten Newbury, Humanetic
	GLOBAL NCAP UPDATE David Ward, President Emeritus, Global NCAP
	INCREASING VEHICLE WEIGHTS Mark Chung, Executive Vice President, National Safety Council
	SELF DRIVING FREIGHT Nat Beuse, Chief of Safety, Aurora
10:30 AM	BREAK
REGULATORY ROADMAPS	
11:00 AM - 12:30 PM	U.S. REGULATORY ROADMAP Brad Baker, Humanetics
	IIHS ROADMAP David Harkey, President, IIHS
	EURO NCAP UPDATES Richard Schram, Technical Director, Euro NCAP
12:30 PM	LUNCH
1:30 PM	ENGINEERING AND DIGITAL PRODUCT ROADMAP Brandon Marriott Sandy Coleman, Humanetics
NEXT GENERATION SAFETY TECHNOLOGY	
2:30 PM - 3:15 PM	MIXED REALITY USE FOR TESTING ADVANCED MOBILITY Michelle Fowler, Transportation Research Center, Inc.
	NEXT GENERATION CERTIFICATION LABS Matt Gutknecht, Stellantis
	THE NEXT GENERATION CONNECTED LAB Humanetics
3:15 PM	BREAK
CHINA LEADS THE WAY	
3:30 PM - 4:30 PM	THOR-AV & CHINA PROTOCOLS Jerry Wang, Humanetics
	SAFE UNIT - ZERO GRAVITY & RECLINED SEATING Yanfeng
	RECLINED SEATING SAFETY Dr. Bronek Gepner, Research Assistant Professor, University of Virginia
	RECLINED SEATING AIRBAG SAFETY SYSTEM Customer Voice
4:30 PM	PANEL SAFETY AS A MISSION Chris O'Connor (moderator) David Harkey Nat Beuse Mark Chung
5:15 PM	RECEPTION & NETWORKING



8:30 AM	CHECK-IN & NETWORKING
9:00 AM	AUTOMOTIVE ADOPTION OF CLOUD SOLUTIONS Mahendra Muli, World Wide Head of Connected Mobility & Electric Vehicles, Strategy, AWS
9:30 AM	BHARAT NCAP UPDATE Rahul Mahajan, Deputy Director, ARAI in India
NEXT GENERATION ATD UPDATES	
10:00 AM - 10:45 PM	INTRODUCING EVARID Domonic Isopi and Zaifei Zhou, Humanetics
	THOR-5F Isabella Joseph and Zhaoying Feng, Humanetics
	WORLDSID-5F Tyler Naus and Somasundaram Nambirajan, Humanetics
10:45 AM	BREAK
NEXT GENERATION VIRTUAL ATDS	
11:00 AM - 12:00 PM	JPATS ATDS VIRTUAL IMPLEMENTATION INSIGHTS AND ROADMAP Tlm DeWitt, U.S. Air Force CAE Team
	WHIPLASH STUDIES FOR VIRTUAL TESTING Marcy Edwards, Senior Research Engineer, IIHS
	COLLABORATION ON IMPROVEMENTS FOR HYBRID III 50TH V1.7 Chang Kyu, General Motors
SOFTWARE TOOLS FOR NEXT GENERATION SAFETY	
12:00 PM - 1:00 PM	HBM CONNECT Chirag Shah, Humanetics
	NEW VIRTUAL MODEL TOOL Apoorva Lakshminarayana, Humanetics
	APT CONNECT® Anurag Soni, Humanetics

*EVENT LINE-UP AND TOPICS ARE SUBJECT TO CHANGE

VENUE INFO

Meadowbrook Country Club
40941 Eight Mile Rd
Northville, MI 48167

EVENT CONTACTS

KATE HIPPLER
khippler@humaneticsgroup.com
MARK BROWN
mbrown@humaneticsgroup.com