



2007 ARC-CSI Crash Conference

Monday June 4, 2007

7:00-8:00 AM: Conference Sign-in / Registration

8:15AM: Meet in front of Palace Station Hotel for charter bus to Las Vegas Motor Speedway *if providing your own transportation - 7000 Las Vegas Blvd. N., Las Vegas, NV 89115 (ZMAXX – off Checkered Flag Road)*

9:00 AM – All crash conducted: Live Crash Testing and Trackside Activities

Tuesday – Thursday June 5-7, 2007

David Hasdell: Case Study: Pedestrian Hit and Run Investigation

Graham Ledger: Validating the SmartDrive Crash Data Unit

Bob Dowd: Snowmobile Accident Reconstruction

Donald Felicella: Seat Belt Effectiveness and Injury Correlation

Bryan Randles: Mechanism of Air Bag Injury

Daren Marceau: Accident Reconstruction at Traffic Signal Intersections

Wolfram Kalthoff: European Accident Reconstruction and Crash Testing Techniques

Jeffrey Muttart: Human Factors Beyond Perception/Reaction Time & Witness Reliability

Daniel Melcher: Nighttime Pedestrian Collision Reconstruction Factors

C.R. Lewis: Crash Test Analysis Workshop A: Momentum

Greg Russell: Crash Test Analysis Workshop B: Complex Analysis

Brad Muir: Reprogrammed PCMs and Crash Analysis

Paul Semones & Dr. Steve Batzer: Angular Velocity Analysis of SUV Collisions Using PC Crash

Jon Northrup: The Effects of Sample Rates and Averaging Methods on Acceleration Based Skid Testing

Billy Cox, Jr.: Review of Low Speed Crash Tests & the Effect of Restitution

Crash Staff: Review of Crash Data from Monday's Crash Testing

Conference conclusion and DVD distribution