Symposium on Traffic Safety
Crash Investigation & Reconstruction | DUI & Traffic Enforcement
June 3-6, 2019 | Orlando, Florida
Conference fee: $795

Preliminary Topics

✅ Crash Investigation & Reconstruction

EDR
• EDR Update 2019
• Case Studies Using EDR Information

Advanced Investigative Techniques
• Crash Reconstruction and the Highly Automated Vehicle
• Vehicle System Forensics in Crash Reconstruction
• Inline Collisions Solved Using Simultaneous Equations
• Vehicle Speed Calculation from Recorded Video
• Crash Injury Analysis: Background and Case Studies
• Video Analysis for Collision Reconstruction
• A Case in Review: Vehicular Homicide Cases
• Drag Factors - Skid Testing from a New Vehicle Technology Perspective
• 21st Century Scene Documentation
• Load Shift and Rollover Collisions

New Technology
• The Use of ELD and Telematics Data in the Reconstruction of a Collision
• Chip Level Digital Forensics of Heavy Vehicle Electronic Control Units
• sUAS and Live Stream Integration
• Usage and Benefits of sUAS (Drones) in Crash Reconstruction
• Integrating Aerial and Terrestrial Scan Data for Crash Scene Reconstruction
• Cell Phone Call and Tower Mapping in Crash Investigations
• ADS Vehicle and Active Safety System Data Recorders

✅ DUI & Traffic Enforcement

DUI Enforcement
• Cannabis Trends
• Dealing with Female Impaired Drivers
• Energy Drinks
• Medical Conditions that Mimic Impairment
• Seated SFST Battery
• The 24/7 Sobriety Program
• Underage Drinking
• Using a DRE/DUI Officer in Marine Enforcement

Advanced DRE/DUI Topics
• Chasing the eCig Dragon
• DRE Evaluations
• How Alcohol and Other Drugs Cause HGN
• Over the Counter Medications and their Role in Impaired Driving

Traffic Enforcement
• Critical Thinking
• Distracted Driving
• Drug Interdiction
• Officer Down: The Stress of Wearing the Badge

Florida Legal Updates
• Florida Breath Test Update
• Florida DUI Case Law Update
• Florida Legislative Update

Outside Activity
• Officer Safety During Traffic Stops and DUI Investigations

One Conference – Two Tracks

• Crash Investigation & Reconstruction and DUI & Traffic Enforcement tracks
• Up to 40 speakers and 80 sessions
• Hands-on demonstrations with world-renowned experts
• 400+ traffic crash investigator/reconstructionists and DUI/DRE professionals from across the country
• Showcasing more than 40 exhibitors with the latest products and services for traffic safety

Learn more at: www.iptm.org/Symposium