



IACP Impaired Driving & Traffic Safety Conference AUGUST 21-23, 2022 SAN ANTONIO, TX		
Tentative 2022 Conference Schedule Please note that this schedule is subject to change		
Day 1		
8:00 AM	8:30 AM	Opening Ceremony
8:30 AM	9:00 AM	Keynote
9:00 AM	9:30 AM	Exhibit Hall
9:30 AM	10:30 AM	Workshops
10:30 AM	10:45 AM	Break
10:45 AM	12:00 PM	Workshops
12:00 PM	1:00 PM	Lunch
1:00 PM	2:00 PM	Workshops
2:00 PM	2:15 PM	Exhibit Hall
2:15 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	5:00 PM	Workshops
5:00 PM	6:00 PM	Welcome Reception
Day 2		
8:00 AM	8:30 AM	DRE Section Recognitions
8:30 AM	10:00 AM	DWI Speaker Series
10:00 AM	10:30 AM	Exposition Hall
10:30 AM	12:00 PM	DWI Speaker Series/Workshops
12:00 PM	1:00 PM	Lunch
1:00 PM	2:00 PM	Workshops
2:00 PM	2:15 PM	Exhibit Hall
2:15 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	5:00 PM	Workshops
Day 3		
8:00 AM	9:15 AM	General Session
9:15 AM	9:30 AM	Exhibit Hall
9:30 AM	10:45 AM	Workshops
10:45 AM	11:00 AM	Break
11:00 AM	12:00 PM	Workshops
12:00 PM	1:00 PM	Lunch
1:00 PM	2:00 PM	Workshops
2:00 PM	2:15 PM	Break
2:15 PM	3:15 PM	Workshops
3:15 PM	3:30 PM	Break
3:30 PM	5:00 PM	DWI Speaker Series/Workshops



This is a partial listing of the many sessions being offered at this year's IDTS Conference. A full list of sessions and description will be posted to this site and mobile app in the future.

Advanced DRE Practices to Improve Your Investigations

Newly published research from NHTSA in 2021 has shown an increase in fatal automobile crashes throughout the country. Now, more than ever, it is important DREs sharpen their investigative skills to help in the efforts to reduce this trend. With newly published research and technology, participants will be presented with advanced investigative practices that a DRE could incorporate into their investigations, as well as improved skills and promising practices for improving their DUID investigations.

Presenter(s): Bill Hume & Dave Spenser

Assessment of the Council Tier 1 and Tier 2 Scope Recommendations in Authentic DUID Cases

Over the last decade there has been an increase in the legalization of recreational drugs, the use of novel psychoactive substances, prescription, and over-the-counter drugs which contribute to the impaired driving problem and has become a threat to public health. Added to this problem is the scope of testing used by some laboratories, the practice of stop-limit testing, and the lack of standardization between laboratories. These factors have led to the under-reporting of drugs that are not routinely screened for as well as the not detecting emerging drugs such as NPS's. This workshop will provide information on an evaluation analyzing discarded and deidentified blood samples submitted for analysis in suspected DUID cases and what drugs were identified in over 1,300 samples.

Presenter(s): Barry Logan & Amanda Mohr

Autonomous Trucking: Concerns and Opportunities for Law Enforcement

Commercial Motor Vehicle Automated Driving Systems are currently being tested and demonstrated in several states, Europe, and China. What will the transition to driverless commercial motor vehicles mean for law enforcement, which along with state departments of transportation, are largely charged with commercial vehicle safety and enforcement of Motor Carrier Safety Regulations? What should law enforcement officers expect when trying to interact with these vehicles, and what is on the horizon? In this workshop the presenters will describe a recent study indicating that the federal drug use testing of CDL holders does not capture use of many drugs, such as cocaine.

Presenter(s): Terence McDonnell & William Schaefer

But How Do We Prove it? – A Case Study of a DUI Investigation and Conviction After Narcan

In early 2020, a Lincoln, Nebraska police officer responded to a call of an unconscious driver, who was revived with Naloxone (Narcan). With the assistance of a DRE and despite the driver appearing to be sober following the Narcan application, officers were able to establish probable cause to charge the driver with DUI. Through cooperation between the officers and the County Attorney's office, many defense challenges were overcome and a conviction was obtained at a jury trial in a case where the evidence of impairment was little more than "Narcan worked." This workshop will discuss successes, lessons learned, and key pieces of the case that were critical in leading to the conviction. Attendees will



hear from the DRE and trial prosecutor who worked this case, learn about what went well, and where improvements can be made in similar cases.

Presenter(s): Nathan Grimm & John Ward

Collaborating on Traffic Safety: COPS and NHTSA's Combined Efforts to Fight Drugged Driving

The COVID-19 pandemic has highlighted the need for additional training opportunities that do not require in-person instruction. While certain courses require in-person training, eLearning courses offer agencies and officers the opportunity to meet their training requirements, learn new information synchronously or asynchronously, and offer flexibility for officers to learn at their own pace. The U.S. Department of Justice's Office of Community Oriented Policing Services (COPS Office) and U.S. Department of Transportation's National Highway Traffic Safety Administration (NHTSA) have collaborated to develop multiple new trainings aimed at traffic enforcement. This workshop will provide information on those trainings and describe ways in which the trainings can be utilized.

Presenter(s): Jeremy Kommel-Bernstein & Christine Frank

Developing DWI/DRE Expertise - It's More Than Just Counting Clues

In this workshop, attendees will need to fasten their seatbelts for a rousing excursion disclosing and expanding on various appearance, behavior, performance, and autonomic responses. Many of these are too frequently overlooked and underappreciated while forming an expert opinion regarding impairment. Created by a DRE for DREs, this workshop will provide participants with a better understanding of the importance of recognizing and documenting more than just the standardized clues and average DRE ranges. Attendees will take another step in understanding human physiology and when drug related changes occur to the eyes, and other areas of the central nervous system, producing and disclosing impairment.

Presenter(s): Chuck Matson

Does Science Support the DRE Assessment?

The procedures in the DRE drug influence evaluation are often portrayed by skeptics as "creations of law enforcement" or based upon "junk science". This workshop seeks to compare drug symptomatology taught in the DRE curriculum to toxic syndromes taught in medical literature, where applicable, and provide references from published research to support those portions more specific to the law enforcement setting. Attendees will be able to explain how the "drug symptomatology matrix" is a teaching construct not unique to law enforcement and provide appropriate references to support their methodology in evaluating persons suspected of drug impairment.

Presenter(s): Matt Myers

DREs and CMVs

In 2021, Georgia's Department of Public Safety Motor Carrier Compliance Division (MCCD) completed an impaired driving initiative for their agency. The initiative included an SFST refresher for the MCCD officers as well as a night-time weigh station checkpoint. The checkpoint included the use of DRE's, DRE instructors and phlebotomists. This workshop will explain and demonstrate the initiative's success and the steps to implement a similar detail in other states.



Presenter(s): Shannon Griffin & Chance Howell

DRE: It's a Journey, Not a Destination

Attending and completing DRE School and then getting certified is a great accomplishment for police officers. However, obtaining certification and being assigned a DRE number are only the beginning and should not be considered reaching the pinnacle of DRE. Becoming a DRE is part of a journey that goes well beyond the initial training and the first two years of certification. To be a subject matter expert, a "professional" DRE, and a valuable resource for your agency and the community you serve, DREs must continue the long and rewarding journey it takes. In this workshop, attendees will take away ideas and examples of how to prepare and navigate the "DRE journey" and be an example for other officers and those with a goal of becoming a DRE.

Presenter(s): Dick Studdard, Chuck Hayes & Matt Myers

DRE-Lite: How We Can Be our Own Worst Enemy

The DEC Program has a systematic and standardized 12-Step process, but what happens when that 12-Step process is either incomplete -- or worse, was never attempted -- and a category call has been made by a DRE? This scenario is what has come to be known as DRE-Lite, and it poses a great danger to the DEC Program as a whole. This workshop will discuss and define DRE-Lite and explain how DRE-Lite can have a profound impact on the DEC Program. The presenter will use real-world examples that will include written reports and videos. Participants will be able to evaluate and discuss examples on how to avoid the presented scenarios in future cases. Finally, the standards for testifying when and if the full 12-step process was not able to be completed will be discussed.

Presenter(s): Vin Petty

Drunk, Drugged, Drowsy, and Distracted: Incident Responders in the Crosshairs of Dangerous Drivers

In 2022, it is estimated that 65 traffic incident responders were struck and killed by vehicles while working at roadway incidents. These incidents included investigating prior traffic crashes, traffic enforcement stops, disabled vehicles, debris removal, and fires. Drunk, drugged, drowsy, and distracted drivers who are approaching roadside responders pose a serious safety threat. In this workshop, the presenters will discuss various examples of these threats which includes information on Florida crashes involving a move over law violation where alcohol was involved. The presenters will also discuss some key areas such as data collection, officer training, and agency policies instrumental in reducing the dangers associated with drivers striking incident responders and their vehicles while working on the roadway.

Presenter(s): Grady Carrick & David McDonald

Enhancing the Three-Legged Stool: Corroboration Between DREs, Prosecutors and Toxicologists

Driving under the influence of drugs is becoming an increasing problem. Strong partnerships are needed for better case adjudication outcomes. The effectiveness of DUID case outcomes is not solely reliant on the efforts of toxicologists but also on law enforcement and prosecution. The best outcomes continue to result from the "Three-Legged Stool" approach; a collaboration of toxicology testing, effective law



enforcement practices and counter measures including the use of DREs, and training and communication with the prosecutors. This workshop will describe various approaches and best practices for enhancing and reinforcing the “Three-Legged Stool” to build a strong team approach for addressing drugged driving.

Presenter(s): Chuck Hayes, Jennifer Harmon & Beth Barnes

Everything You Need to Know About Cannabis

This workshop will educate officers and others on the basic understanding of marijuana. It will include information on the types of cannabis plants, how marijuana is grown and cultivated, cannabis concentrates and how they are made, how cannabis is used, including vaping, dabbing etc. It will also provide a brief overview of research conducted to show a correlation of cannabis use and indicators of impairment when performing standardized field sobriety tests (SFSTs).

Presenter(s) Ryan Hutton

Fatal Hit-and-Run Crashes: A Comprehensive Investigative Approach for Leaders

Law Enforcement is a complicated and diverse profession with numerous levels of administration and investigation. Part of these responsibilities includes the investigation and reporting of vehicle crashes. To assist at complicated or unusual crash scenes, including fatal hit-and-run crashes, a small percentage of officers receive advanced crash investigation training to become Technical Collision Investigators or Collision Analysis Reconstruction Specialists. Despite these experts and their training, many agencies do not have a standardized policy or procedure to direct the investigation of fatal hit-and-run crash investigations. This workshop will address the need for such policies and procedures to effectively utilize the resources available to them to assist in the investigation and take essential steps to aid investigators and increase the likelihood of the fleeing operator being identified and successfully prosecuted.

Presenter(s): Kirk Reese

Felonious Peace Officer Deaths During Traffic Stops: Profile, Training and Vigilance

Traffic stops provide the most community contact and have been a staple of law enforcement for decades. In this workshop, a study by the presenters seeks to examine the encounters that resulted in the felonious homicide of a peace officer during a traffic stop. Using a case study approach, the presenters will review fatal incidents and known circumstances to highlight potential areas for development with a goal of enhancing awareness of traffic stops with peace officer fatalities and share potential future focuses to reduce injuries and deaths.

Presenter(s): Michelle Rippy & Summer Jackson

Getting the Homerun Hit from Your Direct Examination

The presenters will cover some of the best practices to get the most out of your Direct Examination of your DREs in the court room. Step to qualify the DRE as an Expert and to ensure their training, education and qualifications are presented before the jury. Common defense attacks against your DRE will be covered and tips will be provided on how to avoid or minimize the defense tactics.

Presenter(s): Ashley Schluck



Impaired Driving and Aging Drivers

Impaired driving is not just a drunk or drugged driver. It can also include cognitively or physically impaired drivers. Experts will discuss tools that quantify cognitive and physical impairment and describe options to take when one of these is causing unsafe driving. They will also provide information on how to educate senior drivers, medical personnel, law enforcement officers and others to recognize signs of impairment in the older driver so action can be taken to help ensure safe vehicle operation. Learn about approaches and outcomes, including sensitivity needed when balancing concern of the loss of independence with the need to save lives.

Presenter(s): Tom Woodward, Linda Hill & Joan Somes

Impairment Outside the Numbers

This workshop will discuss the importance of observation of impairment indicators outside the Standardized Field Sobriety Test (SFST) battery. Attendees will understand and learn how DWI cases can be strengthened before a driver exits a vehicle. Attendees will learn that impairment is not a rote process and there are many observations and subtle cues that can be detected in a DWI investigation. Additionally, it will highlight the critical need for officers to broaden their gaze in a world where the legal system's attitudes toward traditional testing is ever changing.

Presenter(s): Brad Owens

Increasing Traffic Safety in Texas Through Data, Engineering, Education and Engagement

Providing law enforcement professionals with a thorough understanding of the need for, and benefits of collecting complete and accurate crash data, traffic engineering, educating the public and officers, and engagement/enforcement are crucial to a successful traffic safety and crash reduction strategy. In this workshop, attendees will see how using ALL types of crash data for which police officers are routinely positioned to collect, can be operationalized to the greatest advantage possible. Attendees will also gain a greater understanding as to the benefits associated with sworn and non-sworn members collecting quality data from a wide variety of traditional and non-traditional sources that can ultimately assist in reducing crashes and other social harms.

Presenter(s): Daniel Howard & Larry Krantz

Innovative Programs for Drivers with Disabilities

Traffic safety education and enforcement are core responsibilities and a duty of law enforcement officers throughout the United States. When a police officer conducts a traffic stop on an individual with a disability, the potential exists for a variety of unintended consequences. A comprehensive training program for police officers and awareness program for motorists with disabilities is an important step in minimizing communication challenges during all possible motor vehicle traffic stop activities. This workshop will report on two successful Connecticut programs to assist in this area. In addition, the presenters will also review an educational initiative that involved a mock traffic stop.

Presenter(s): Joseph Dooley & Richard Anderson



Intervention and Enforcement Tactics to Reduce Recidivism of Impaired Driving

Impaired driving resulting in a fatality is and always has been a serious concern. Fatal traffic collisions continue to increase nationwide, and it is imperative to identify indicators where officers can intervene to stop the next one. The Las Vegas Metropolitan Police Department developed a Traffic Intervention Officer position to proactively identify community members who will drive impaired and intervene by contacting these individuals to provide resources to help them stop their potentially deadly actions. Multiple strategies will be presented during this workshop emphasizing the intervention aspect of DUI prevention.

Presenter(s): Daniel Bledsoe

Is This Impairment Medical and How is a DRE to Know?

There has been an increase in high profile cases making national news concerning drug impairment and medical impairment cases. In some of these cases, officers thought it was a medical situation, but the person was under the influence of drugs. There have been situations where a DRE was involved and decided the impairment was because of drugs, when it was a medical issue. In this workshop, the presenter will review four common medical conditions (Stroke, Hypoglycemia, Parkinson's Disease, and Autism/IDD) that officers could encounter both on the street and during DRE evaluations. Signs and symptoms of each situation will be reviewed and explained.

Presenter(s): Thomas Morehouse & Leo Haggerty

Mellanby Effect, Retrograde Extrapolation, and Homeostasis

In this workshop, attendees will gain a better understanding of absorption vs elimination of alcohol. The presenters will discuss Mellanby's experiment and results, define and describe acute tolerance and how they relate to traffic safety, and retrograde extrapolation. Presenters will share examples and provide visuals of reframed homeostasis as a negative feedback loop. Additional discussion will include three common obstacles in jury trials and techniques to overcome them.

Presenter(s): Tom Heller & John Huber

Not Your Usual Suspects: Building New Partnership

Reducing traffic crashes, injuries, and deaths takes a village. This workshop will uncover some unlikely partners that can help law enforcement agencies with raising awareness about safety, enforcement initiatives, etc. Attendees will learn how to think outside the box and provide services that can benefit the agency's goals along with the goals of the community. With the right mix of partners, the reach within the community is full of endless possibilities!

Presenter(s): Janet Brooking

Officer Wellness and Survival in Response to Horrific Traffic Collisions

Traffic fatalities have been steadily increasing and affect law enforcement officers across the nation. Many traffic collisions are anything but routine and can cause internalized trauma that threatens an officer's personal and professional life. Mangled dismembered bodies and screaming victims helplessly trapped in a burning wreck are vividly and repeatedly replayed in an officer's mind. Horrific scenes like these can cause debilitating traumatic stress over time and severely impact an officer's future performance and family life. This hands-on interactive workshop will provide officers with strategies to



help them prepare for such incidents, to prevent Cumulative Traumatic Stress, and to build resilience for long-term career survival. Key aspects of a Comprehensive Law Enforcement Traffic Wellness Program incorporating a standardized protocol will be also presented.

Presenter(s): Yvette Campbell

Operation Sober Handle – Saving Lives One Stop at a Time

This workshop will introduce the concept of this novel training and encourage other officers and agencies to adopt this training in their local jurisdictions. The presenters will deliver a hands-on, skill-based training that teaches officers how to safely stop commercial motor vehicles and teach Commercial Motor Vehicle (CMV) officers to recognize signs of drug impairment. Additionally, this workshop will guide attendees on creating mentorships and relationships with officers in their region for continued use moving forward.

Presenter(s): Miriam Norman & John Huber

Oral Fluids

Drug impaired driving—particularly those involving polydrug mixtures—is more prevalent than ever before. One way Ohio is looking to help combat this traffic safety issue is through the implementation of an oral fluid program. Through this program, oral fluids will be used to test drug impaired drivers, avoiding concerns raised when analyzing waste products.

Presenter(s): Ohio State Patrol

Overview of 2021 Minnesota Street Racing Intelligence and Enforcement Operations

Join a presentation and discussion about intelligence gathering and enforcement operations into illegal street racing and drifting. Examples from Minneapolis and surrounding suburban jurisdictions will provide tips on investigations into illegal street racing and drifting in Minnesota. Attendees will get a glimpse into this underground culture, the operations utilized, along with investigative best practices and challenges encountered.

Presenter(s): Jeremy Geiger & Deepak Kukade

Pushing Back on SFST Courtroom Challenges

The defense continues their assault and challenges on the Standardized Field Sobriety Tests (SFSTs). In this workshop, the presenters will describe many of the current challenges being faced by prosecutors and courts throughout the country and describe the challenges occurring in Colorado. Attendees will benefit from understanding the types of challenges and how to better prepare for them.

Presenter(s): Jennifer Knudsen & Alan Ma

Over the Counter, Under Arrest

In this workshop, attendees will learn about the new trend in DUI - over the counter (OTC) substances. Many OTC products, such as Kratom, Kava, the family of Deltas and others. An overview of more recently abused prescription medications will also be discussed. Attendees will learn to recognize the misuse of certain OTC products and receive an introduction to new and novel substances that can impair but are often marketed as "health products."



Presenter(s) Ashley Eller & Frank Imparato

Read Hidden Emotions - The Science Behind a New Skill

It is important to know what someone is thinking and feeling when your goal is to build constructive relationships through leading, coaching, selling, or hiring. People often attempt to suppress their emotions. But there is a leakage, known as micro expressions, which occur in 1/2 of a second. In this unique and highly interactive communication workshop, attendees will experience a special video tool and hands-on coaching to help you increase Emotional Intelligence, as you learn to spot these emotions.

Presenter(s): Dan Seidman

Recent NTSB Highway Crash Investigations and the Role of Law Enforcement in the Safe Systems Approach

The data is clear, traffic crashes and fatalities are on the rise. The NTSB continues to investigate highway crashes that involve alcohol and drug-impairment, distraction, and excessive speed. The NTSB has also investigated crashes involving vehicles with new automated technologies which promise to improve safety. With the transition into a Safe System Approach, equitable traffic enforcement is a critical tool for safe roadways. In this workshop, the presenters will highlight findings and safety recommendations from recent highway crash investigations involving risky driving behaviors. Additionally, the Safe System Approach will be discussed along with the role and the importance of traffic enforcement in this System to improve safety and save lives.

Presenter(s): Thomas Chapman & Kenneth Bragg

Roadside Interviewing and Reestablishing Rapport Post Arrest

Do not settle for the "just two beers" response. This workshop will help officers become better interviewers for impaired driving cases. In addition, techniques will be discussed for use after the arrest that will help officers get a voluntary toxicology sample.

Presenter(s): David Copenhaver

Roadside to Laboratory: Indiana Oral Fluid Study of Blood Toxicology and DRE Opinions

This workshop will provide information on the recent Indiana Roadside Oral Fluid Program and will provide comparison results of blood toxicology findings and DRE opinion calls. Launched in December of 2020, the Roadside Oral Fluid Program has provided more than 50 Indiana law enforcement agencies with a new roadside tool to identify and keep drug-impaired drivers off the road.

Presenter(s): Matthew Kling & Chris Kirby

Social Media and DUI Investigations

Social media holds some of the best evidence to assist officers during their DUI investigations. Unfortunately, that information is largely left uncovered and underutilized. During this workshop, attendees will learn how to leverage social media to assist in their investigations, specifically in DUI, DRE, and traffic homicide. Attendees will review open-source data and learn how to create undercover accounts to assist in their investigations.



Presenter(s): Frank Imparato & Allison Sienkiewicz

The Job Isn't Dead

This workshop will address moral challenges in law enforcement, specifically traffic safety related issues. In a time when officer morale seems to be at an all-time low or at least the lowest it has been in recent history, it is important to reinforce the importance of traffic safety officers. The presenter will review and discuss goals, standards, and leadership methods to motivate traffic officers to continue working hard to promote traffic safety.

Presenter(s): Ryan Hutton

Top Quality Management for DUI Enforcement

Managing a traffic enforcement unit focused on impaired driving arrests can be inundated with statistical analysis. End of the year statistics are generally used to show if there was an increase or decrease in DUI arrests and DUI related crashes. While this is valuable data, it only focuses on the result and does not evaluate the underlying process involved in each DUI arrest. In this workshop attendees will learn about total quality management for DUI enforcement that addresses three main points: productivity, time management and process scalability and how these can be accomplished and used to prevent impaired driving.

Presenter(s): Corey Carlisle

Traffic Safety Prosecutor: What is It and How Can It Work for You...

This workshop will provide law enforcement and prosecutors with the knowledge and understanding of what a Traffic Safety Resource Investigator is. The presenters will provide examples on how TSRP's can benefit the law enforcement and prosecutor community and how a grant for the position was obtained for the state of Georgia.

Presenter(s): Tommy Grier & Jason Samuels

Turning Around Without Changing Direction: Old and New Strategies for Preventing Impaired Driving

Although many strategies for preventing impaired driving have proven effective in limited, short-term applications, the overall problem remains unsolved. Deaths in crashes involving impaired drivers remain high, even as DWI arrests have declined. DWI enforcement reduces harm by removing unsafe drivers from the roadways. It has a much greater potential when impaired individuals are dissuaded from driving. The presenters will discuss the research on high visibility enforcement techniques, innovative sanctions and adjudicatory procedures, and remediation of problem drivers. In addition, the challenges to these strategies in a time of reduced resources, COVID-19, and increased use of recreational drugs will be discussed.

Presenter(s): Charles Farmer & Angela Eichelberger

Using Data to Determine a High Visibility Enforcement Dosage

This workshop will highlight a Metro Nashville Police Department program to address the rise in traffic crashes that were straining limited resources. Attendees will learn how a concerted effort utilizing crash data, and how a strategy was developed to reduce crashes in the target areas. The presenter will



describe how data was analyzed by looking at crash locations, times, severity, contributing factors, and traffic volume and how the data was used to develop a High Visibility Enforcement (HVE) campaign that resulted in a reduction in traffic crashes in the targeted areas.

Presenter(s): James Williams

When Good Drugs Go Bad: Behavior Aggression from Depressants

Aggression has been reported in rare occasions as a potential adverse event for certain therapeutic drugs that normally reduce anxiety and stabilize mood (e.g., sedative-hypnotics, antidepressants, and antipsychotics). In this workshop, attendees will learn how some of these drugs could be linked to aggressive behavior in predisposed individuals with underlying neurological/mental health conditions. In impaired driving investigations, it could be manifested as various aggressive driving behaviors. This workshop will use case examples to help raise awareness of aggressive behavior as a possible side effect or unintended adverse effects of certain therapeutic drugs that are often overlooked.

Presenter(s): Dayong Lee