



Tentative 2021 Conference Schedule

Please note that this schedule is subject to change
All times are EST

2021 Conference In-Person Schedule		
Day 1		
8:00 AM	9:00 AM	Opening Ceremony & Keynote Presentation
9:00 AM	9:30 AM	Exposition Hall Peer to Peer Engagement
9:30 AM	10:30 AM	Reinvesting in Traffic Safety Post 2020
10:30 AM	10:45 AM	Break
10:45 AM	11:45 AM	Workshops
11:45 AM	1:00 PM	Lunch/ Exposition Hall
1:00 PM	2:00 PM	Workshops
2:00 PM	2:30 PM	Exposition Hall Peer to Peer Engagement
2:30 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	4:45 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	The Opioid Overdose Crisis 2021: Polypharmacy is the Name of the Game
10:00 AM	10:45 AM	Exposition Hall Peer to Peer Engagement
10:45 AM	11:45 AM	Workshops
11:45 AM	1:00 PM	Lunch
1:00 PM	2:00 PM	Workshops
2:00 PM	2:30 PM	Exposition Hall Peer to Peer Engagement
2:30 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	4:45 PM	Workshops
Day 3		
8:00 AM	9:15 AM	What the Eyes Do - And Do Not - Tell You About Drug Intoxication
9:15 AM	9:45 AM	Exposition Hall Peer to Peer Engagement
9:45 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	4:00 PM	No More Empty Seats



Tentative 2021 Conference Schedule

Please note that this schedule is subject to change
All times are EST

2021 Conference Virtual Schedule		
Day 1		
10:45 AM	11:45 AM	Workshops
11:45 AM	1:00 PM	Exposition Hall
1:00 PM	2:00 PM	Workshops
2:00 PM	2:30 PM	Virtual Exposition Hall
2:30 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	4:45 PM	Workshops
Day 2		
10:45 AM	11:45 AM	Workshops
11:45 AM	1:00 PM	Virtual Exhibit Hall
1:00 PM	2:00 PM	Workshops
2:00 PM	2:30 PM	Virtual Exhibit Hall
2:30 PM	3:30 PM	Workshops
3:30 PM	3:45 PM	Break
3:45 PM	4:45 PM	Workshops
Day 3		
11:00 AM	12:00 PM	Workshops
12:00 PM	1:00 PM	Virtual Exhibit Hall
1:00 PM	2:00 PM	Workshops

Track Colors

DRE/DWI	Traffic	Prosecutor	Toxicology	Law Enforcement Executive	Officer Safety
---------	---------	------------	------------	---------------------------	----------------

Virtual and In-Person Workshops

D
A
Y

O
N
E

W
O
R
K
S
H
O
P
S

	DRE	DRE/Traffic	Prosecutor & Toxicology	Law Enforcement Executive & OSW
10:45 AM	Over the counter substances and driving impairment	NHTSA Update	Never Fear, Daubert Is Here: How to Properly Prepare For & Respond to Daubert Challenges	Comprehensive Traffic Safety
1:00 PM	Decriminalization of Illegal Drugs: Expectations Using the Oregon Experience	Protecting Our Officers on the Road: Reducing Officer-Involved Collisions and Struck-By Incidents	A Two-Year Evaluation of Flualprazolam: Effects on Driving and Field Sobriety Test Performance	Multi-Jurisdictional Collaborations
2:30 PM	Medical Mimics in DWI Investigations	DRE Reconstruction Best Practices	DREs in the Courtroom: How to Testify as a DRE Expert	DEC Program Management - Steering Committees, Candidate selection, DRE Retention, and Working with the SHSO
3:45 PM	Enhancing Evidence Collection for DUID Cases - Law Enforcement Phlebotomy Programs		Gotcha! Conducting Investigations in a YouTube World	From Roadside to Record: Commercial Vehicle Enforcement for Patrol Officers and Prosecutors

In-Person Only

	<i>New DRE Orientation*</i>
	<i>How the use of a non-profit can supplement your state's impaired driving training program*</i>
	<i>Taking it to a Higher Level: DRE Instructor Tools for Student Engagement*</i>
	<i>"None Detected" Doesn't Mean None: The Indiana Flualprazolam Experience*</i>

Virtual and In-Person Workshops

D
A
Y

T
W
O

W
O
R
K
S
H
O
P
S

	DRE	DRE/Traffic	Prosecutor & Toxicology	Law Enforcement Executive & Traffic
10:45 AM	Developing DWI/DRE Expertise It is More Than Counting Clues	DRE Resources: Law Enforcement Liasons, Traffic Safety Prosecutors and the National Law Traffic Center	"I Only Have Five Minutes": What Your Prosecutor Needs to Know Before You Take Your DRE Case to Court	Analysis to Support DUID Prevention and Enforcement
1:00 PM	Come Ride with Me! Case Preparation and Testimony	The Tail Wagging the Dog: Staying on Top of Emerging Drug Trends	Gabapentin: Driving Under the Influence and Examining the Prevalence in Orange County Drivers	Using a DRE in Traffic Homicide Investigations
2:30 PM	DWI Cannabis Understanding the Highway High		Building cooperation between the prosecutor and the DEC Program	Making Traffic Safety a Priority in you Community: New Tools for the Toolbox
3:45 PM	MADD Impaired Driving Roll Call Video	Antidepressants and Impaired Driving	Methamphetamine and Driving in 2021	Traffic Safety Initiatives in a COVID world

In-Person Only

	<i>Staying Safe: Common Distraction Tactics used by Suspects*</i>
	<i>Brag, Borrow & Steal: Highway safety initiatives in Missouri that work!*</i>
	<i>Course Manager Training Pt 1 of 2*</i>
	<i>Course Manager Training Pt 2 of 2*</i>

In-Person Only (1st round only)

T
H
R
E
E

W
O
R
K
S
H
O
P
S

	DRE	DRE/Traffic	Prosecutor & Toxicology	Law Enforcement Executive & Traffic
9:45 AM	<i>Clearing the Crash: Strategies to Increase Responder Safety at Traffic Incidents</i>	<i>The Usefulness of the SFSTs in detecting Drugs other than Alcohol: A Michigan study*</i>	<i>Toxicology - Parent Drugs, Metabolites and Derivatives, Oh My!</i>	<i>Use of UAS Technology in Crime Scene and Crash Reconstruction*</i>
Virtual and In-Person Workshops				
11:00 AM	Training at a "High" Level - Green Lab Cannabis Impairment	Using the BWC to Your Advantage	Distracted Driving	Proactive Policing thru Pre-Arrest Diversion: Reducing Future Offenses and Benefiting Public Safety
1:00 PM	Electronic search warrants	DRE Reconstruction of a Double Fatality: What Went Right & What Needed Improvement	Downside of Methamphetamine from Montana DRE and Crime Laboratory perspectives	Safe Systems and Walking: Pedestrian Safety Initiatives

In-Person Only

	<i>How to Bulletproof You*</i>
	<i>Taking it to a Higher Level: DRE Instructor Tools for Student Engagement*</i>
	<i>Edible Cannabis: Delta 8 THC and the DRE Expert</i>

On Demand Content	Brazil DWI Educational & Enforcement Programs	New Research in Rideshare Impact on Impaired Driving	Effective Sobriety Checkpoint Guidelines and Procedures
-------------------	---	--	---



2021 DAID Conference Educational Program

Please note that all programming is subject to change.

Analysis to Support DUID Prevention and Enforcement

With the expanding role of law enforcement over the years, police executives are being forced to make choices among competing priorities. As a result, traffic enforcement has waned and public safety has suffered, costing too many innocent lives. This session is designed to show how it is possible to use data collection and analysis to carry out effective and efficient traffic enforcement, specifically related to drug/alcohol impaired driving, and reduce crashes to lessen the drain on police resources. By applying the principles of Data-Driven Approaches to Crime and Traffic Safety (DDACTS), CEOs will be shown how to use analysis to better monitor, evaluate and adjust operations toward greater impact and greater efficiency.

Presenter(s): Debra J. Piehl & Chief Brett Railey (ret.)

Antidepressants and Impaired Driving

According to the CDC, over 13% of Americans report using antidepressant medications, and the rate is even higher in certain population segments likely to use other medications concurrently. These drugs are therefore likely present in a significant portion of the driving population and their influence on driving skills is a critical consideration for traffic safety. This presentation seeks to educate attendees beyond basic categorization learned in DRE school to better understand potential implications of antidepressant use. Topics will include a review of driving studies on individual antidepressants, pharmacological profile of the various antidepressant classes, effects on physiological indicators, and the role of antidepressants in polydrug use and drug-drug interactions.

Presenter(s): Asst. Chief Matt Myers

Brag, Borrow and Steal: Highway Safety Initiatives in Missouri that Work!*

In this session, attendees will hear from a police chief, a student leader, and Missouri Highway Safety partners about a peer-to-peer teen traffic safety program that has offered teen leaders the opportunity to formulate plans to take action and tackle highway safety issues in their school and community for more than 25 years. Additionally, attendees will briefly learn about a statewide initiative that has taken Missouri to the next level when it comes to Buckling Up and Putting the Phone Down. #BUPD.

Presenter(s): Chief John Hofer, Ashley Koehler, & Rachel Penny



Brazil DWI Education and Enforcement Programs

The presentation will give attendees an overview on traffic and impaired driving enforcement as it is done in Brazil. The presenters will review the country's Integrated Safe Driving Operation, a partnership among several state agencies (including police, science, and health) to conduct full inspections on drivers who drive under the influence of alcohol or other drugs. The goal is to produce significant safety measures for users of the road system and to promote law enforcement. The presentation will also include "Operation Education for Safe Driving," which include educational programs aimed at drivers who frequent bars, shows/events, and restaurants. Commencing in 2017, this program places special attention on changing the behavior of those who drink alcoholic beverages and drive on public roads.

Presenter(s): Paulo Sérgio de Oliveira

Building Cooperation Between the Prosecutor and the DEC Program

This session will address the benefits and best practices to building cooperation and positive relationships between your DEC Program and prosecutor to enhance efforts in prosecuting impaired driving cases. Session content will also highlight some best practices used to expedite the process for the courts' recognition of DREs as expert witnesses.

Presenter(s): Ken Borcharding, Bill Starr

Clearing the Crash: Strategies to Increase Responder Safety at Traffic Incidents*

Description: On average 20,000 first responders are injured nationwide annually while responding to traffic incidents. Learn how safe, quick clearance of traffic incidents can improve responder and public safety through efficient and safe clearing of these incidents, shortening the time responders, including yourself, are exposed to dangers at roadside.

Presenter(s): Michelle Benjamin

Come Ride With Me! Case Preparation and Testimony

Intended for DRES, Prosecutors and Toxicologists, this session will review the importance of case preparation including a pre-trial meeting with the prosecutor to review and prepare overall trial strategies, how to deal with imperfect cases like refusals and where the toxicology results don't support the DRE's opinion, and defense arguments and responses.

Presenter(s): Stephen Talpins

DRE School Course Manager Training [By Invitation Only]*

This workshop is broken into two sessions. Attendees must attend both sessions to complete the course manager training content. The content is designed to help prepare qualified individuals to serve as course managers for DRE schools. The content includes

**In-person exclusive*

4/30/21



pre-planning for the class through the final certification and submitting the post class Course Manager Report. Attendees will be supplied the Course Manager manual and current DEC Program standards via email prior to attending the training. This session **REQUIRES** pre-registration and pre-approval from your DRE state coordinator. For additional information, please contact abrusci@theiacp.org.

Presenter(s): Joe Abrusci, & Don Decker

DEC Program Management – Steering Committees, Candidate Selection, DRE Retention and Working with the State Highway Safety Office

This session will share best practices and innovative ways two state coordinators have solidified and grown their DEC Programs. This session will help state coordinators, DRE regional coordinators, course managers, DRE instructors and others that may be involved in decision making for their state’s DEC Programs. Topics will include DRE candidate selection, DRE recertifications, DRE oversight, grants, and developing in-state field certification resources. This session will also allow for feedback and sharing of practices that have worked from among the attendees.

Presenter(s): David Andrascik, & Sgt. Sam Criswell

Decriminalization of Illegal Drugs – Expectations Using the Oregon Experience

The State of Oregon passed a statewide ballot measure to decriminalize personal possession of certain illegal drugs. The measure, which went into effect on February 1, 2021, reclassifies possession of drugs as a civil violation, much like a traffic offense. In this workshop, attendees will learn from a judge’s perspective how this ballot measure may affect public health and roadway safety and help prepare other states that may encounter similar legislation.

Presenter(s): Hon. Eric Bergstrom

Developing DWI/DRE Expertise – It is More Than Counting Clues

This workshop discusses and expands on various appearance, behavior, performance, and autonomic responses that are too frequently overlooked and underappreciated when forming an expert opinion. It will provide attendees with a better understanding of the importance of recognizing and documenting more than just the standardized clues and average ranges. This session will take another step in understanding human physiology and why drug related changes to the eyes, and other areas of the central nervous system, produce and disclose indicators of impairment.

Presenter(s): Chuck Matson



Distracted Driving

Civilians and law enforcement officers alike engage in distracted driving. The International Association of Chiefs of Police, in partnership with the National Highway Traffic Safety Administration, is dedicated to providing law enforcement agencies with the tools and resources they need to reduce fatal and injury crashes related to distracted driving. This session will discuss the recently published toolkit entitled: Distracted Driving: Promising Practices and Lessons Learned for the Field. Speakers will explain how this toolkit can provide law enforcement chief executives, command staff, first-line supervisors, and patrol officers with effective approaches to educate and enforce distracted driving in their communities, along with strategies to reduce officer distraction in patrol vehicles.

Presenter(s): Mike Fergus

The Downside of Methamphetamine from Montana DRE and Crime Lab Perspectives

DREs learn the effects of stimulants during DRE school and their effects like on the drug symptomatology chart. This session will take a deeper look at the potential signs and symptoms that DREs may encounter when an individual is showing the paradoxical, or downside, effects of the CNS Stimulant drug category. These effects may not entirely align with the CNS Stimulant category signs, symptoms, or general indicators, and instead can appear more like a CNS Depressant or Narcotic Analgesic. This session will examine specific cases, identifying arresting officer observations, the DRE evaluation, and the toxicology results that help identify this "downside" effect. This presentation will specifically cover methamphetamine and its metabolite (amphetamine).

Presenter(s): Michelle Evans, & Doug Samuelson

DRE Reconstruction: Best Practices

Description: Best practices have shown that when a DRE conducts an evaluation at the time of the incident, arrest or crash, it affords the best opportunity to gather fleeting evidence of impairment. There are occasions however where a DRE is not available, creating circumstances under which a DRE is requested to do a post-incident review and interpretation of the available observations and evidence. These attempts to reconstruct the subject's state of sobriety at the time of the incident are not without challenges and do not always result in the DRE being able to make an opinion of impairment. In this session, the presenters will review best practices and potential pitfalls to help guide DREs and those requesting assistance of DREs in DRE Reconstruction cases.

Presenter(s): Beth Barnes, Chuck Hayes



DRE Reconstruction of a Double Fatality: What Went Right and What Needed Improvement, Lessons Learned

In 2019 a grandmother and her infant granddaughter, who was in a stroller, were killed by a drug-impaired driver during a morning walk through their residential neighborhood. This presentation will outline the initial response by officers and reconstructionist, missed clues, and the policies not followed during the on-scene investigation. The presenters will review the DRE reconstruction that was performed, and the steps taken that ultimately led to a successful adjudication of the offender. Content will also outline the importance of following policies, and if a policy does not exist, the importance of developing them now rather than after a critical incident.

Presenter(s): Frank Enko & Thomas Morehouse

DRE Resources: Law Enforcement Liaisons (LELs), Traffic Safety Resource Prosecutors (TSRPs) and the National Traffic Law Center (NTLC)

Law Enforcement Liaisons, Traffic Safety Resource Prosecutors and the National Traffic Law Center are great resources for DREs and prosecutors to assist them in their duties, research and preparation for trial in impaired driving cases. This session will familiarize attendees with resources available from each of these groups to help navigate defense issues.

Presenter(s): Tim Burrows & James Camp

DREs in the Courtroom: How to Testify as a DRE Expert

Being trained as a Drug Recognition Expert (DRE) is only half the battle. The other half is fought in the courtroom, where DREs are expected to sound like the experts in the area of drug impairment recognition. DREs must be ready to go to court and teach their expertise from the witness stand to prosecutors, judges and juries. Pre-trial hearings on the admissibility of expert testimony require DREs to clearly lay out their specialized skills to a judge. Vigorous cross examination by aggressive defense attorneys requires practice and preparation. This session reviews what is expected from DREs in court when testifying in an impaired driving case, how to deal with defense challenges on cross examination, and ways DREs can prepare for court.

Presenter(s): Kinga Canike, & Ken Stecker

DWI Cannabis: Understanding the Highway High

DWI Cannabis is the most misunderstood, underrecognized, under screened, under arrested, and undertreated menaces we face on our roadways. Commonly, law enforcement officers who identify impairment, prosecutors who file charges, and those who ultimately ponder the evidence, fail to fully understand how THC impairs. This session will explore and explain how, when marijuana products are consumed, they cause problems with executive functioning by

**In-person exclusive*

4/30/21

6



overwhelming and replacing the natural neurotransmitter anandamide. This results in working memory deficiencies and an increase in crashes.

This energizing presentation, developed by a DRE for DRE's, will provide valuable and useful information for describing cannabis's negative influences on a motorist's capabilities. Attendees will improve their proficiency to detect, test, process, and prosecute the motorist who is under the influence of cannabis.

Presenter(s): Chuck Matson

Edible Cannabis: Delta8 THC and the DRE Expert*

Specifically designed for prosecutors and drug recognition experts, this session will take a closer look at edible cannabis products and how they differ from smoked cannabis products.

Discussion will also include information related to onset, duration, metabolism, and effects related to Delta 8 THC in comparison to Delta 9 THC.

Presenter(s): Joseph Jones

Effective Sobriety Checkpoint Guidelines and Procedures

The legal aspects and procedures of conducting sobriety checkpoints safely and in accordance with established court rulings within the United States Constitution are of the utmost importance. Impaired driving enforcement through high visibility sobriety checkpoints have been proven to be an effective deterrent among impaired drivers. However, there is a great deal more to conducting sobriety checkpoints than simply stopping and checking for impaired motorists. This session will review a number of important factors that must be considered, including advanced planning, public notice, media relations, site location/traffic management, staffing and more. The presenters will also discuss case law and other factors that impact establishing a safe and effective sobriety checkpoint.

Presenter(s): Ashley Boles

Electronic Search Warrants

Timely collection of toxicological samples can be hampered while trying to obtain a search warrant. In some cases, officers are deterred from attempting to obtain a warrant due to the time and process to apply for a warrant. This session will review successful electronic search warrant programs that have been shown to simplify and expedite the process of securing search warrants for toxicological samples in impaired driving cases.

Presenter(s): Michael Hanson & Douglas Opferbeck



Enhancing Evidence Collection in DUI Cases – Law Enforcement Phlebotomy Programs

National data indicates that 50.5% of fatally injured drug-positive drivers (with known drug test results) were positive for two or more drugs and 40.7% were found to have alcohol in their system. The percentage of traffic deaths in which at least one driver tested positive for drugs has nearly doubled over a decade. Law enforcement personnel face various challenges in collecting and securing blood evidence in impaired driving cases. A law enforcement phlebotomy program is a practical and reliable way to obtain critical evidence for DUI cases. The presenters will discuss planning, proper implementation, and benefits of a Law Enforcement Phlebotomy Program.

Presenter(s): Jennifer Davidson, Darrin Grondel, & Lt. Don Marose (ret.)

From Roadside to Record: Commercial Motor Vehicle Enforcement of Impaired Driving for Patrol Officers and Prosecutors

Most patrol officers and prosecutors are aware of the impaired driving statutes that apply to commercial drivers, but officers may be reluctant to stop commercial vehicles due to officer safety concerns and the belief that special training is required. Few prosecutors and officers are aware of the problem of “masking,” which occurs when commercial drivers avoid a conviction for a traffic violation from appearing on their driving record. Join us to learn how to address these issues and take these cases from roadside to record.

Presenter(s): James Camp, & Sgt. Duane Ellis

Gabapentin: Driving Under the Influence and Examining the Prevalence in Orange County Drivers

Gabapentin is one of the most commonly prescribed drugs in the United States. The drug was originally approved by the FDA to help control seizures and later neuropathic pain, addiction treatment, and to manage withdrawal symptoms. However, in recent years, the drug has increasingly been prescribed for numerous off-label uses such as for the treatment of restless leg syndrome and hot flashes. Many abusers take the drug in combination with other psychoactive compounds to increase their highs. This presentation will familiarize the participant with the history, uses, abuses, symptomology and prevalence of the drug.

Presenter(s): Arianna Adeva

Gotcha! Conducting Investigations in a YouTube World

With social media prevailing as a dominant source of information, and often misinformation, law enforcement officers have had to adapt to the increasing presence of cell phones and other recording devices during their investigations. Officers who are confronted by these individuals

**In-person exclusive*

4/30/21



are faced with a few options: Engage, Ignore, React, or Interact. While there is no easy solution for dealing with obstructive or intrusive individuals, this session will help officers be successful in providing effective public safety in partnership with their communities.

Presenter(s): Robert Szelewski

How the Use of Non-Profits Can Supplement Your State's Impaired Driving Programs: S.T.O.R.M.*

While every state's training program is set up differently, the one commonality is that many programs are limited in funding. In Mississippi, a unique non-profit organization called STORM (Sobriety Trained Officers Representing Mississippi) was established to provide quality and specialized training to better equip officers in the area of DUI detection and enforcement through innovative community-based funding sources. The program prides itself in maintaining up to date training with supplemental legal support from area prosecutors. This presentation will review how STORM began, what it does and how an organization like this could benefit impaired driving programs in other states.

Presenter(s): Robert Banks

How to Bulletproof You*

This session will address best practices, considerations and a prosecutor's view on how to avoid litigation and brand yourself as an expert through well written reports, a polished Curriculum Vitae and more.

Presenter(s): Jennifer Knudsen

"I Only Have Five Minutes." What Your Prosecutor Needs to Know Before You Take Your Case to Court

This session will provide DREs with tools to educate and assist prosecutors to respond to DRE issues in whatever amount of time both their schedules allow. It will discuss the necessary information both the prosecutor and the DRE need to know before they go to court, and how the DRE can take the lead to help in the prosecution of DUID cases. In the unlikely event the prosecutor has no time to prepare for the DUID case, information will be provided to give the DRE the tools needed to prepare and control how DRE information is offered to the court. Finally, this session will provide methods for DREs and prosecutors to communicate with one another in organizing and preparing their DUID cases, even when time is minimal, and the judge is waiting.

Presenter(s): Ashley Schluck, & Jeff Sifers



MADD Impaired Driving Roll Call Video

Drivers impaired by alcohol and other drugs have been, and continue to be, a major highway safety problem. In 2018, there were 10,511 fatalities in crashes involving a driver with a blood alcohol concentration of 0.08 or higher, accounting for 29 percent of total traffic fatalities for the year. As part of their ongoing support of law enforcement through their Campaign to Eliminate Drunk Driving, Mothers Against Drunk Driving (MADD) seeks to increase the enforcement of impaired driving laws through the dissemination of a 5-7-minute roll call briefing video for law enforcement. This video focuses on the importance of strong enforcement and on new impaired driving enforcement strategies. Attendees at this session will be among the first to see this new roll call video and hear from representatives of MADD about these strategies and the organization's future plans and projects.

Presenter(s): Sgt. Don Egdorf, Col. Ron Replogle (ret.), & Sheriff John Whetsel (ret.)

Making Traffic Safety a Priority in Your Community: New Tools in the Toolbox

Traffic safety saves lives, improves the quality of life in communities, and creates positive relationships on which law enforcement officers can engage in the communities they serve—traffic safety is a worthy mission with significant strategic value that deserves increases priority within law enforcement agencies of all types and sizes. During this panel discussion, attendees will have the opportunity to hear from fellow police leaders about innovative programs and activities that agencies across the country are doing to engage and educate the community to improve traffic safety.

Presenters: Lt. Tom Sloan

Medical Mimics in DWI Investigations

As part of the DRE 12 step process, DREs have to consider if the subject is impaired and is the impairment observed due to alcohol, drugs or potential medical related issues. This session will review common, and not so common, medical conditions that could manifest as an impaired driver. Techniques to help distinguish a medical condition from that of an alcohol/drug induced condition will be discussed along with appropriate avenues for medical intervention in those situations.

Presenter(s): Jason Beaman

Methamphetamine and Driving in 2021

The CNS stimulant methamphetamine is increasing in popularity again in 2021, and in many jurisdictions is the second most common drug identified in toxicological samples after marijuana in DUID and DRE arrests. This presentation will review the effects of methamphetamine during the acute and withdrawal phases, the effects on the DRE indicators for the CNS stimulant class, the withdrawal profile, and field sobriety test performance. Data



related to the prevalence and involvement of methamphetamine-using drivers in crashes will also be included.

Presenter(s): Dr. Barry Logan, & Aya Chan-Hosokawa

Multi-Jurisdictional Collaborations

Traffic safety mutual aid agreements allow for state and local governments to assist each other across jurisdictional lines. When written and used correctly they have vast amounts of benefits. This presentation will cover the process of drafting and the benefits of a mutual aid agreement related to traffic enforcement.

Presenter(s): Glen Cramer & Lt. Allan Kolak

Never Fear, Daubert is Here: How to Properly Prepare for and Respond to Daubert Challenges

DREs by their very title are “experts” and thus their testimony will be held to the expert witness standard. This presentation will explain the evolution of the expert witness standard, and it will specifically address the Daubert standard. It will then explain how prosecutors and DREs should respond to an initial Daubert challenge, including how to explain to a court why a Daubert hearing is not needed. Finally, should the court require a Daubert hearing, this presentation will explain how to best assemble the proper team to succeed in such a challenge.

Presenter(s): Vin Petty, & Holly Reese

New DRE Orientation*

While DRE School prepares candidates well for the core functions of a DRE, officers new to the field will benefit from additional introduction to the past, present, and future of the program and their involvement with it. This panel discussion will include three short presentations from panelists and conclude with an interactive Q&A session. The topical overviews will include relevant history of the DEC program that cannot be found in the manuals, a look at the current anatomy of program management across agencies and working groups, future plans for the program, and advice for new DRE's on how to continue their education and participation past DRE school.

Presenter(s): Asst Chief Matt Myers, Sgt Dick Studdard (ret.), & Chuck Hayes

New Research in Rideshare Impact on Impaired Driving

When considering the number of trips conducted by impaired drivers and how this contributes to crashes and fatalities, rideshare platforms offer a promising countermeasure to address this harm by providing potential impaired drivers with an easily accessible alternative method of transportation. This presentation has three main objectives: 1. Present traffic safety data

**In-person exclusive*

4/30/21



related to Lyft rideshare volume and DUI incidents in target study locations. 2. Determine the relationship between Lyft rideshare volume and DUI incidents in these locations. 3. Evaluate changes in DUI trends pre- and post-Lyft introduction in these locations. The presentation will also discuss the unintended community benefits to law enforcement due to rideshare options.

Presenter(s): Edward Hutchison, & Tara Powell

NHTSA Update

Representatives from the National Highway Traffic Safety Administration will share their latest information pertaining to impaired driving enforcement, program administration, research, and other issues pertaining to impaired driving.

Presenter(s): Christine Frank, & Randolph Adkins

No More Empty Seats*

Decisions have consequences and affect others. In this day and age, law enforcement is more important than ever, particularly when it seems thankless. They should be encouraged to further their training and make a positive impact by engaging with the community. This session introduces Keri Anne Demott, telling her story and inspiring all those involved in the presentation, to remind officers of what they did to get to the level of their current success. It also reinforces the need to do more, become more involved with DUI education and awareness, and understand this training IS saving lives – every day.

Presenter(s): Bill DeMott

“None Detected” Doesn’t Mean None: The Indiana Flualprazolam Experience*

None detected means that nothing “within the scope of testing” was detected, not that nothing is present. By utilizing DRE’s as a compass to guide additional testing Indiana has been able to confirm DRE opinions by testing above the standard scope in a focused manner.

Flualprazolam and the Indiana Experience will discuss how DRE Officers, by identifying and documenting impairment, provide support for additional testing above the standard scope and beyond the capabilities of state labs in DUID cases. This additional testing has been successful in supporting DRE cases and enhanced the adjudication of DUI offenses.

Presenter(s): Marshall Depew, & Pablo Pesa

Over the Counter Substances and Driving Impairment

Officers routinely encounter individuals who may be impaired by something other than alcohol, including over the counter products. The presenters will familiarize attendees with a number of these type products including Imodium, weight loss supplements and pre-work out products as



well as how these products will likely affect performance during the Drug Recognition Evaluation

Presenter(s): Sgt. Frank Imparato, & Ofc. Ashley Eller

Proactive Policing Through Pre-Arrest Diversion: Reducing Future Offenses and Benefiting Public Safety

Preventing drug impaired driving deaths is one of the roles of the Drug Recognition Expert (DRE). This session will review the benefits of pre-arrest diversion (PAD) and its potential to reduce the occurrence of impaired driving and other crimes by helping people with addictions to drugs and alcohol get connected to treatment for their substance use disorders (SUDs). Pre-arrest diversion is an innovative policing strategy taking root across this nation's police agencies, and DREs are increasingly being called upon by their administrations to facilitate this promising new approach. Workshop speakers will discuss how individuals with SUDs drive certain crimes, and how through PAD, police can proactively address the problem of drug-related crime while working to reduce overdoses.

Presenter(s): Karen Maline, & Guy Farina

Protecting Our Officers on the Road Reducing Officer-Involved Collisions and Struck-By Incidents

In the last decade, 533 officers were killed in collisions or struck-by incidents on the nation's roadways (ODMP, 2010 – 2019), and research has shown thousands more suffered injuries requiring treatment in a hospital emergency department. Agencies and officers should not accept these sobering statistics as just "part of the job." This workshop will educate participants about the leading causes of collisions and struck-by incidents, and identify actions agencies and officers can take to improve safety during roadway operations. The presentation will provide participants with resources from the National Law Enforcement Roadway Safety Program (NLERSP), funded by the Bureau of Justice Assistance, to support policy and behavioral changes following the workshop.

Presenter(s): Brett Cowell, David Flory, & Stephen James

Reinvesting in Traffic Safety Post 2020*

Law Enforcement agencies across the country are struggling with re-establishing a normal workflow following shutdowns and social distancing recommendations resulting from the COVID-19 pandemic. Meanwhile, people continue to die on the nation's roadways. Many agencies, out of necessity, have restricted the activity of their traffic contacts. They are forced to restrict action to only critical or blatant violations. As recovery and the measured reopening



of states across the country progress, social unrest is erupting. This has taken scarce resources away from an already diminished focus on traffic safety.

Agencies respond by adjusting to a “new normal” based on their community needs. If lives are to be saved, traffic safety must remain a priority in the day-to-day operations of law enforcement agencies. The program will emphasize the four most critical areas of enforcement that can have the greatest impact on traffic fatalities. Prioritizing enforcement of DUI, speed, occupant restraint and pedestrian and bicycle enforcement will save lives, and this session provides a roadmap for agencies to reintegrate traffic safety engagement into their daily routine in a way in which they can have the greatest impact on total traffic fatalities.

Presenter(s): Chief Brett Railey (ret.)

Safe Systems and Walking Pedestrian Safety Initiatives

Ensuring the safety of people on foot requires a system that facilitates it. The Safe System Approach is based on the premises that 1) death and serious injuries are unacceptable, 2) humans make mistakes, 3) humans are vulnerable, 4) responsibility is shared, 5) safety is proactive, and 6) redundancy is crucial. While the design of the system is essential for safety, law enforcement is a key part of the safe system. This presentation will share data and research findings and will provide key insights on how law enforcement can lead pedestrian safety by educating users and ensuring safe road users, safe vehicles, and safe speeds.

Presenter(s): Esther Wagner, NHTSA

Staying Safe: Common Distraction Tactics Used by Suspects*

In this presentation, attendees will learn verbal and physical misdirection tactics used by suspects to distract and hinder law enforcement during contacts and investigations. During this interactive presentation attendees will witness and observe signs of misdirection and indicators that accompany deceptive behavior attempts that a suspect may display, helping to maintain officer safety.

Presenter(s): Sgt. Frank Imparato

The Tail Wagging the Dog – Staying on Top of Emerging Drug Trends

The Center for Forensic Science Research and Education (CFSRE) is continually monitoring the latest drug trends across the country. This presentation will provide the latest, up-to-date emergent drug trend information for the United States. In addition to describing the drugs that are trending, the speakers will provide information on the drug effects and what DREs may see in observable signs of impairment.

Presenter(s): Alex Krotulski, & Amy Miles



Taking It to a Higher Level – Instructor Tools for Student Engagement*

In this session the presenters will review a number of applications and platforms that can easily be used in the classroom to help involve and engage students while growing and testing their knowledge. This session is designed to be an interactive session with the attendees and participation is encouraged!

Presenter(s): Michael Blute, & Asst Chief Matt Myers

Toxicology – Parent Drugs, Metabolites and Derivatives, Oh My!*

You receive the toxicology report back from your laboratory and it reports drugs that you know are not the active parent. You observed impairment, Now what? What did the subject ingest? What is a result of the body's metabolism? What is a result of the instability of the drug or how long it was stored? Your lab is always a great resource, yet there is some preliminary information you can learn to help navigate the report before you must write an email or make a call to the lab. This presentation will discuss the differences between active drugs, their metabolites, as well as various precursors and derivatives. Actual case histories will be reviewed to demonstrate some of the key information that will assist to interpret the toxicology results.

Presenter(s): Amy Miles, & Jennifer Harmon

Traffic Safety Initiatives in a COVID World

Presenters will discuss and review best practices and innovative solutions to implement during traffic and DUI enforcement activities given the global pandemic to help ensure officer safety as well as that of the public.

Presenter(s): Lt. Michael Rodriguez

Training at a High Level: Green Lab Cannabis Impairment Detection Workshops

This session will cover best practices associated with setting up and conducting Cannabis Impairment Workshops, also known as "Green Labs". The presenters will highlight a recently released guide that aims to inform police agencies how to better identify, understand, and overcome issues pertaining to the development and implementation of this effective training method.

Presenter(s): Jayme Derbyshire, & Erin Inman



A Two-Year Evaluation of Flualprazolam: Effects on Driving and Field Sobriety Test Performance

Flualprazolam is a rapidly emerging novel psychoactive substance (NPS) in the benzodiazepine class of drugs. According to the Emerging Threat Report Mid-Year 2020 released by the DEA, Flualprazolam was the most reported NPS accounting for 47% of identifications, followed by etizolam. Flualprazolam was first detected in Orange County in August 2018 by the Seized Drugs Section of the Orange County Crime Laboratory. This session will review results from a 2-year study of Flualprazolam on its effects on driving, SFST performance and what DREs are likely to see during evaluations.

Presenter(s): Fernando Manaloto, & Vanessa Meneses

Using the BWC to Your Advantage During the Drug Influence Evaluation

This presentation will review the benefits, challenges, and limitations of wearing a body worn camera during a Drug Influence Evaluation. Content will address best practices for documenting impairment, camera view versus the human eye as well as proper deployment and operation.

Presenter(s): Lt. Allan Kolak

Use of DREs in Traffic Homicide Investigations

Traffic Homicide Investigations are complex, so some agencies utilize teams of investigators to conduct these important investigations. Teams should include a DRE with every traffic homicide case. DREs play a vital role in cases of drivers impaired by alcohol and drugs, but also are important in cases where a non-impaired driver is not showing signs of impairment to help exonerate him/her. Agencies should have the right policies and protocols in place for traffic homicide investigations, and a good relationship with the prosecutor to ensure proper collection of evidence necessary to convict an impaired driver.

Presenter(s): Sgt. Anthony Palese, & Vin Petty

Use of sUAS Technology in Collision and Crime Scene Reconstruction*

The Washington State Patrol currently operates a statewide Small Unmanned Aerial System (sUAS) program with 119 FAA certified pilots and a fleet of 130 drones. This presentation will provide an overview of the agency's steps to develop and implement effective policy, procedures, and public acceptance of the technology. The presentation will also cover technical aspects of the various hardware and software components of the program and the tremendous benefits obtained in collision and crime scene reconstruction, reduction of road closure time, improved officer safety and other public safety aspects.

Presenter(s): Eric Gunderson

The Usefulness of the SFSTs in Detecting Drugs Other Than Alcohol: A Michigan Study*

During this session, presenters will discuss the results of a study conducted at the Genesee County Jail, located in Michigan. The purpose of the study was to determine the ability of the Standardized Field Sobriety Tests to identify impairment caused by drugs, other than alcohol. In excess of 500 participants were administered the SFST Battery (HGN, WAT and OLS) by trained law enforcement officers. Data compiled compared each test individually as well as in combinations.

Presenter(s): Sgt. Thomas Page (ret.), & Sgt. Samuel Evans

What the Eyes Do - And Do Not - Tell You About Drug Intoxication*

This session will describe and discuss changes to eye movements, pupil responses, and visual function that commonly occur with certain intoxicants, including Cannabis, CNS Depressants, and CNS Stimulants. Subjective complaints, such as reports by users of blurred vision, double vision, glare, and light sensitivity will be considered. In addition, observations by DREs, including abnormal eye movements such as nystagmus and abnormal pupil responses such as rebound dilation, will be reviewed.

Presenter(s): Dr. Karl Citek