

【T2022 Rotterdam preesntation list】

no	subject	title	Drug	Alcohol	Both and others
1	RUID - 10 years after - Part I	Implementation of THC per se limits in Germany	1		
1	RUID - 10 years after - Part I	DRUID's impact on driver rehabilitation in Germany			1
1	RUID - 10 years after - Part I	Current practice on road-side drug testing in the EU and future directions for policy.	1		
1	RUID - 10 years after - Part I	Per se legislation for DUI of drugs in Norway and other European countries	1		
1	RUID - 10 years after - Part I	Survey on Implementation of DRUID Guidelines on Dispensing Driving-impairing Medicines by National Pharmacy Organisations in WHO Region Europe	1		
2	Driver Monitoring Systems (DMS): next generation methods to manage driver impairment	Determining statistical significance of change in road tracking performance at the individual level as part of establishing ground truth in the development of advanced driver state monitoring systems incorporating machine learning techniques.		1	
2	Driver Monitoring Systems (DMS): next generation methods to manage driver impairment	Eyes on the road: Using eye-blink parameters to detect alcohol & benzodiazepine-specific driving impairment		1	
2	Driver Monitoring Systems (DMS): next generation methods to manage driver impairment	Detecting drug and alcohol impairment in real-time: theory to practice			1
3	Alcohol ignition interlocks: how to make an interlock program effective and efficacious	Overview of research on alcohol ignition interlocks		1	
3	Alcohol ignition interlocks: how to make an interlock program effective and efficacious	Overview of implementation challenges		1	
3	Alcohol ignition interlocks: how to make an interlock program effective and efficacious	Alcohol ignition interlocks: Translating research into best practices for program implementation and improvement		1	
3	Alcohol ignition interlocks: how to make an interlock program effective and efficacious	Alcohol interlocks in the European Union and in the EU member states: offender programmes and commercial transport		1	
4	DRUID - 10 years after - Part II	Drug driving laws and roadside testing in EU - what has happened after DRUID?	1		
4	DRUID - 10 years after - Part II	Classification of medicinal drugs effect on driving in the EU	1		
4	DRUID - 10 years after - Part II	The ESRA initiative: global approach to monitor driving under influence of alcohol and drugs across 48 countries			1
4	DRUID - 10 years after - Part II	Driving performance under treatment of most frequently prescribed drugs for mental disorders	1		
5	PRETRIAL SERVICES: Key Components & Best Practice Recommendations to Reduce Recidivism and Save Lives	The Effectiveness of Alcohol Monitoring as a Treatment for Driving-While-Intoxicated (DWI) Offenders: A Literature Review and Synthesis		1	
5	PRETRIAL SERVICES: Key Components & Best Practice Recommendations to Reduce Recidivism and Save Lives	Vp Government Relations And Traffic Safety			1
5	PRETRIAL SERVICES: Key Components & Best Practice Recommendations to Reduce Recidivism and Save Lives	Pre-trial Services: Key Components and Best Practice Recommendations to Reduce Recidivism and Save Lives Introduction and Overview			1
6	Are alternative transportation programs effectively preventing impaired driving? Exploring safe-ride and ridesharing programs across	Reflection on methodological challenges in the study of ridesharing initiatives impact on road traffic collisions			1
6	Are alternative transportation programs effectively preventing impaired driving? Exploring safe-ride and ridesharing programs across	Ridesharing and alcohol-related traffic crashes in the conurbation of Valparaiso and Viña del Mar, Chile: A spatial and temporal autocorrelation analysis		1	

6	Are alternative transportation programs effectively preventing impaired driving? Exploring safe-ride and ridesharing programs across	The association between Safe-Ride Programs and crashes: The importance of potential confounders			1
6	Are alternative transportation programs effectively preventing impaired driving? Exploring safe-ride and ridesharing programs across	Alternative transportation to impaired driving: Is a clear distinction between Ride-Sharing and Safe-Ride Programs warranted?			1
7	Measures to reduce drug and drink driving attitudes	Recommendation for measures for road-traffic safety in Malawi with focus on alcohol		1	
7	Measures to reduce drug and drink driving attitudes	Driving Under the Influence of Prescribed Opioids: What is the Pharmacist's Role in Road Safety?	1		
7	Measures to reduce drug and drink driving attitudes	Cannabis and Driving: Two decades and no change in attitudes?	1		
7	Measures to reduce drug and drink driving attitudes	Implementation of Road Safety Countermeasures in Four Cities to Reduce the Harmful Effects of Alcohol: A Progress Report		1	
8	Monitoring alcohol and drug effects in driving simulations	A Study Investigating the Potential Use of Driver State Monitoring in a Connected and Autonomous Vehicle to Monitor Occupant Physiological Status and Wellbeing			1
8	Monitoring alcohol and drug effects in driving simulations	Towards a new approach to detect sleepiness : validation of the Objective Sleepiness Scale under simulated driving conditions			1
8	Monitoring alcohol and drug effects in driving simulations	Center for Drug and Alcohol Research, Hospital de Clinicas de Porto Alegre, Porto Alegre, Brazil			1
8	Monitoring alcohol and drug effects in driving simulations	Acute protracted error in simulated monotonous driving			1
8	Monitoring alcohol and drug effects in driving simulations	Associations between alcohol use, driving performance impairment and driving errors: A dual structural equation model		1	
8	Monitoring alcohol and drug effects in driving simulations	Impacts of cannabis on the driving performance of youth: A systematic literature review	1		
9	Prevalence of driving under the influence of alcohol and drugs, part 1	Roadside surveys of drinking and driving in Cameroon		1	
9	Prevalence of driving under the influence of alcohol and drugs, part 1	Trip-based prevalence of driving under the influence of alcohol in Germany: Introducing a survey-based measurement		1	
9	Prevalence of driving under the influence of alcohol and drugs, part 1	Alcohol use among injured pedestrians and cyclist in Lilongwe, Malawi		1	
9	Prevalence of driving under the influence of alcohol and drugs, part 1	11-Year Analysis of Alcohol Use and other Human Error in Road Crash in Metro Manila		1	
9	Prevalence of driving under the influence of alcohol and drugs, part 1	Drug prevalence in DUID cases, fatal crash cases and randomly controlled drivers in Western Switzerland	1		
10	PEth and other biochemical markers of alcohol use and their role in prevention of drink driving	Introduction to PEth as a direct alcohol biomarker		1	
10	PEth and other biochemical markers of alcohol use and their role in prevention of drink driving	Acute (EtG) and chronic (PEth) alcohol biomarkers for evaluation of risky drinking		1	
10	PEth and other biochemical markers of alcohol use and their role in prevention of drink driving	The Instrumental Analysis of Phosphatidylethanol: From the Sample to the Result	1		
10	PEth and other biochemical markers of alcohol use and their role in prevention of drink driving	The use of phosphatidylethanol in the driver's license regranting process.	1		
11	Driving under the influence of alcohol and drugs in The Netherlands	Feasibility study to measure alcohol, drugs prevalence among car drivers in the Netherland.			1

11	Driving under the influence of alcohol and drugs in The Netherlands	Role police introduction new legislation driving under influence of drugs	1		
11	Driving under the influence of alcohol and drugs in The Netherlands	Prosecution issues of the new drugs-in-traffic law in the Netherlands	1		
11	Driving under the influence of alcohol and drugs in The Netherlands	Effectiveness of administrative measures for DUI offenders in The Netherlands			1
11	Driving under the influence of alcohol and drugs in The Netherlands	Future projects to increase road safety in relation to driving under influence in The Netherlands			1
12	Alcohol use and driving: detection, risk and remediation	Advances in therapeutic interventions for Alcohol Use Disorder		1	
12	Alcohol use and driving: detection, risk and remediation	Influence of alcohol use disorders on motor vehicle crash risk		1	
12	Alcohol use and driving: detection, risk and remediation	Drink driving data from apprehended drivers on Irish Roads demonstrates that alcohol consumption remains significant among the Irish driving population which spans all age ranges with detection being significantly more prevalent in the male population.		1	
12	Alcohol use and driving: detection, risk and remediation	Alcohol Within Subject Comparison of Different Biological Specimens: A unique evaluation of suspect drink drivers' incomplete evidential breath test result compared with the result of their alternate specimen provided		1	
12	Alcohol use and driving: detection, risk and remediation	Alcohol and other drugs (AOD) as a contributing factor in serious injury crashes: prevalence, cost of injury and road safety interventions	1		
13	Recreational and medicinal use of ketamine: implications for traffic safety	The effects of esketamine on on-road driving performance	1		
13	Recreational and medicinal use of ketamine: implications for traffic safety	Pharmacokinetics and Pharmacodynamics of Ketamine and Esketamine	1		
13	Recreational and medicinal use of ketamine: implications for traffic safety	Effects of ketamine on psychomotor, sensory and cognitive functions relevant for driving ability	1		
13	Recreational and medicinal use of ketamine: implications for traffic safety	Examining the effect of analgesic doses of ketamine alone or in combination with dexmedetomidine or fentanyl on driving performance.	1		
14	Enforcement strategies impaired driving	Enforcement Strategies to Reduce Impaired Driving in the United States			
14	Enforcement strategies impaired driving	Mandatory Alcohol Screening: a systematic narrative review of international research to guide implementation			1
14	Enforcement strategies impaired driving	Factors associated with self-reported drink driving and drug driving in Queensland, Australia			1
14	Enforcement strategies impaired driving	Ready, Fire, Aim: Canada's Legal Response to Alcohol-Related Crash Deaths and Injuries		1	
15	The rise of the balloons: impact of recreational use of Nitrous Oxide in the Netherlands	Challenges in the criminal investigation of serious traffic accidents and the use of laughing gas (N2O) among drivers.	1		
15	The rise of the balloons: impact of recreational use of Nitrous Oxide in the Netherlands	Increase in poisonings with nitrous oxide reported to the Dutch Poisons Information Center between 2010-2020.	1		
15	The rise of the balloons: impact of recreational use of Nitrous Oxide in the Netherlands	Transport of dinitrous oxide, a risk for public safety?	1		
15	The rise of the balloons: impact of recreational use of Nitrous Oxide in the Netherlands	An experimental crossover trial for uncovering the duration of psychomotor impairment after recreational nitrous oxide use and its relation to exhaled nitrous oxide concentrations	1		
16	Interventions to reduce DUI	The presence of mental health factors in drug-drivers hospitalised following a serious injury crash: Implications for a therapeutic justice model for rehabilitation	1		

16	Interventions to reduce DUI	Risk Factors for and Rate of Recidivism 5 Years Following Remedial Program Participation in Ontario, Canada			1
16	Interventions to reduce DUI	Nine-year prediction of recidivism in first-time impaired drivers by sex, psychosocial, personality, cognitive, substance use biomarkers, and driving characteristics.			1
16	Interventions to reduce DUI	Persuasion Nation? Overemphasis of Educational Approaches Contribute to Limited Effectiveness of Highway Safety Measures in the United States			1
16	Interventions to reduce DUI	Severity-based assessment and intervention assignment for impaired drivers: a 3-year follow-up			1
17	Novel psychoactives substances	Impaired Driving and Other Risky Driving Behaviors Among Justice-Involved Women with a History of High-Risk Opioid Use			1
17	Novel psychoactives substances	EUPHORIA – prevalence of new designer drugs in German fitness to drive tests	1		
17	Novel psychoactives substances	Increased and sustained prevalence of designer benzodiazepines in impaired driving casework in the United States (2017-2020)	1		
17	Novel psychoactives substances	Designer dope: Synthetic Cannabinoids – Signs, Symptoms and Manner of Driving presented in Impaired Drivers.	1		
18	Drug and alcohol screening	Toxicological results of suspected driving under the influence of alcohol and drugs in the Netherlands.	1		
18	Drug and alcohol screening	Alcohol and cannabis have distinct neurophysiological signatures with similar effects on driving impairment	1		
18	Drug and alcohol screening	Blood PEth16:0/18:1, PEth16:0/20:4 and ethylglucuronide simultaneous determinations: a tool of interest for driver's license restitution	1		
18	Drug and alcohol screening	Towards an On-Site Mobile LC/MS Screening Laboratory for Quantitation of THC in Exhaled Breath after Marijuana Smoking	1		
18	Drug and alcohol screening	Estimation of Delta-8 Tetrahydrocannabinol (THC) Concentrations in DUID Investigation Casework	1		
18	Drug and alcohol screening	Capture and Analysis of Cannabinoids with an Impaction Filter Device	1		
19	Cannabinoids and driving	Impact of Smoked Cannabis on Driving Simulator Performance: THC Content, Behavioral Tolerance, and Perception of Impairment - A Double-blind, Placebo-controlled Randomized Clinical Trial	1		
19	Cannabinoids and driving	Separate and Combined Effects of Alcohol and Cannabis: Overview of a Randomized Clinical Trial	1		
19	Cannabinoids and driving	Effects of Cannabidiol (CBD) and Δ^9 -Tetrahydrocannabinol (THC) on driving performance	1		
19	Cannabinoids and driving	Variation in product type impacts drug effects and detection of impairment	1		
19	Cannabinoids and driving	The Effects of Cannabis and Alcohol on Driving Performance and Driver Behaviour: A Systematic Review and Meta-Analysis	1		
20	Development and implementation of recommendations for driving and medication use in primary care. Best Practice examples from the	Patient perspectives on drive-impairing drugs	1		
20	Development and implementation of recommendations for driving and medication use in primary care. Best Practice examples from the	Implementation of patient counselling about recommendations for driving and medication use in primary care in The Netherlands.			1
20	Development and implementation of recommendations for driving and medication use in primary care. Best Practice examples from the	Pharmaceutical drugs and driving: development of practical guidelines for healthcare providers	1		

20	Development and implementation of recommendations for driving and medication use in primary care. Best Practice examples from the	Interprofessional cooperation on drugs and driving			1
21	Challenges and solutions for studies of alcohol and drug use among road users in low- and middle-income countries	Challenges of Conducting Road Traffic Injury Research in Low and Middle Income Countries		1	
21	Challenges and solutions for studies of alcohol and drug use among road users in low- and middle-income countries	Challenges in collaborative studies on alcohol, drugs and traffic safety in low- and middle income countries			1
21	Challenges and solutions for studies of alcohol and drug use among road users in low- and middle-income countries	Alcohol and road traffic injuries in Malawi: study challenges and solutions		1	
21	Challenges and solutions for studies of alcohol and drug use among road users in low- and middle-income countries	Challenges in assessing the usability of Point-of-Collection devices in Brazilian traffic			1
22	Medical Cannabis and Driving: Emerging Challenges and Possible Solutions	Detectability of prescribed cannabinoid medicines in oral fluid	1		
22	Medical Cannabis and Driving: Emerging Challenges and Possible Solutions	The Effects of Brief Cannabis Treatments for Neurologic Conditions on Simulated Driving: Results from Two Double-blind, Placebo-controlled Randomized Clinical Trials	1		
22	Medical Cannabis and Driving: Emerging Challenges and Possible Solutions	Characterizing impairment and THC pharmacokinetics in blood and oral fluid following administration of oral and vaporized cannabis among infrequent cannabis users.	1		
22	Medical Cannabis and Driving: Emerging Challenges and Possible Solutions	A randomized placebo-controlled trial investigating the effect of high CBD and low $\Delta 9$ -THC medicinal cannabis oil on driving performance.	1		
22	Medical Cannabis and Driving: Emerging Challenges and Possible Solutions	Do Medical and Non-Medical Cannabis Users Differ in Perceived Risk of Driving Under the Influence of Cannabis?	1		
23	DUI: hangover effects and driver characteristics	The effects of alcohol hangover on highway driving performance		1	
23	DUI: hangover effects and driver characteristics	The Impairing Effects of Alcohol Hangover on a simulated 'commute to work' - comparing next day driving performance of zero and residual alcohol groups		1	
23	DUI: hangover effects and driver characteristics	Non-acute, short-term residual effects of cannabis on driving simulator performance	1		
23	DUI: hangover effects and driver characteristics	From Learner to Provisional Driver: Do Drink and Drug Driving Behaviours Increase?			1
23	DUI: hangover effects and driver characteristics	Characteristics of dangerous driving behaviour among people who use methamphetamine: The role of anger.	1		
24	Impaired driving in Muslim countries: Laws and behaviors	Alcohol-impaired driving in Arab League Countries: Potential roles of alcohol policies, laws, and drinking habits			1
24	Impaired driving in Muslim countries: Laws and behaviors	Alcohol and drug use patterns and impaired driving in Iran			1
24	Impaired driving in Muslim countries: Laws and behaviors	A new alcohol-related traffic law: did it decrease traffic crashes? Analyzing the case of Turkey's 6487 law			1
24	Impaired driving in Muslim countries: Laws and behaviors	Risk factors for drug driving in Iran: A narrative review	1		
25	Law enforcement and COVID-19 studies	Processing DUIs during the COVID-19 Pandemic: Considerations for Law Enforcement (duo presentation)			1
25	Law enforcement and COVID-20 studies	Impact of COVID-19 on Driving after Use of Alcohol and/or Cannabis: A Population-based Survey of Ontario Drivers			1
25	Law enforcement and COVID-21 studies	Impact of COVID-19 on Aggressive Driving and Alcohol and Drug Use: A population-based survey of Ontario Drivers			1

26	Drug testing as part of law enforcement	Drug Testing and Traffic Safety in the United States: What You Need to Know	1		
26	Drug testing as part of law enforcement	Self-reported user experience of four point-of-collection devices by Brazilian Highway Patrol Officers			1
26	Drug testing as part of law enforcement	Analytical evaluation of four oral fluid screening devices for drug detection in Brazilian traffic enforcement	1		
26	Drug testing as part of law enforcement	Alcohol, illegal drugs and e-scooters: prevalence, knowledge of rules and perceptions of enforcement in five countries			1
26	Drug testing as part of law enforcement	Internal consistency and factor analyses of a self-reported instrument to assess the user experience of Point-of-Collection devices by Brazilian Highway Patrol Officers			1
27	Epidemiology of driving under the influence	Road Traffic Injuries among Women Brought to the Largest Tertiary Hospital in the Philippines			1
27	Epidemiology of driving under the influence	The hidden burden of injury due to intoxication among pedestrians (drink walkers) in Queensland, Australia			1
27	Epidemiology of driving under the influence	Determinants of Prolonged Length of Stay among Vehicular Traffic Patients at the Philippine General Hospital: A Retrospective Cohort Study			1
27	Epidemiology of driving under the influence	Prevalence of alcohol among drivers, riders and pedestrians injured in road traffic crashes in Cameroon: a cross-sectional study			1
27	Epidemiology of driving under the influence	The potential of studies on the "dark figure" of driving under the influence			1
27	Epidemiology of driving under the influence	Epidemiologic profile of alcohol and related risk factors among vehicular accident patients in the largest hospital in the Philippines covering ten years			1
28	Novel psychoactive substances; new kids on the road	Controlled studies on the psychomotor and cognitive effects of a synthetic cannabinoids	1		
28	Novel psychoactive substances; new kids on the road	A survey and experimental crossover trial for uncovering the nature of typical recreational nitrous oxide use in the Netherlands and the duration of its effects on psychomotor functioning under divided attention.	1		
28	Novel psychoactive substances; new kids on the road	Challenges and considerations for the detection of NPS in biological matrices	1		
28	Novel psychoactive substances; new kids on the road	Etizolam - A Sleepy Suspect on our Roads?	1		
29	Characteristics of drivers under the influence	Binge drinking before driving is associated with cannabis use and risky driving behaviors in Brazil	1		
29	Characteristics of drivers under the influence	Young drivers' determinants and perceptions towards cannabis-impaired driving	1		
29	Characteristics of drivers under the influence	Association between impulsivity, alcohol consumption and risky driving behavior in a sample of Brazilian drivers		1	
29	Characteristics of drivers under the influence	Previous tobacco engagement is associated with decreased attention measures and driving risk behaviors among young Brazilian drivers			1
29	Characteristics of drivers under the influence	A survey of risk perception of driving under the influence of Cannabis in Norway and Sweden.	1		
29	Characteristics of drivers under the influence	Expert vs. youth opinions on characteristics to prioritize in a brief smartphone intervention for youth cannabis-impaired driving: A Delphi Study	1		
30	Prevalence of driving under the influence of alcohol and drugs , part 2	Alcohol-related road traffic injuries in Malawi		1	

30	Prevalence of driving under the influence of alcohol and drugs , part 2	Alcohol and drug use among Norwegian trauma patients involved in transport accidents			1
30	Prevalence of driving under the influence of alcohol and drugs , part 2	Drug and Alcohol Prevalence in Seriously and Fatality Injured Road Users in the United States			1
30	Prevalence of driving under the influence of alcohol and drugs , part 2	Alcohol and other drug involvement in drivers in the United States: 1982-2020	1		
30	Prevalence of driving under the influence of alcohol and drugs , part 2	Measuring the Impact of Drug-Impaired Driving: Recommendations for National Indicators	1		
30	Prevalence of driving under the influence of alcohol and drugs , part 2	A cross-national comparison of the relation between socio-cognitive factors and drinking and driving			1
KN	Plenary session Keynote	The National Drug Driving Study – Insights from Canadian trauma centres. Jeff Brubacher, University of British Columbia, Vancouver, Canada	1		
KN	Plenary session Keynote: Robyn Robertso	Using Cannabis-Impaired Driving Research to Inform Policy Decisions	1		
lunchMTG	The Future of Drunk Driving Prevention - A Vision for Zero Tolerance	Drink-driving in the European Union		1	
lunchMTG	The Future of Drunk Driving Prevention - A Vision for Zero Tolerance	Driving Vehicle-integrated Driver Alcohol Detection Technology on the Road to Zero		1	
lunchMTG	The Future of Drunk Driving Prevention - A Vision for Zero Tolerance	Advanced Breath Based Drunk Driving Prevention Technology		1	
lunchMTG	The Future of Drunk Driving Prevention - A Vision for Zero Tolerance	Human Subject Testing Efforts Under the Driver Alcohol Detection System for Safety (DADSS) Program		1	