



T2025 TIME FOR CHANGE: Traffic Safety for a Sustainable World –Final Program

	Sunday - June 15, 2025		
Time			
	Venue: Panorama Congress		
2:00 PM – 6:30 PM	Registration		
	Lustre Conference Room		
	ICADTS Workshop		
	Title: Cannabis and Driving: Unraveling the Science and Policy Impact		
	Welcome & Introduction - 10 min		
	Polls & discussion		
	1. Impaired Driving: Insights from Research - 30 min		
	o Epidemiological Evidence : Key statistics and trends on cannabis-related impaired driving. (<i>Jeff Brubacher</i>) - 15 min		
	 Experimental Studies: Effects of cannabis on driving performance and cognitive function. (<i>Eef Theunissen</i>) - 15 min 		
	2. Risk Perception and Cannabis Use - 30 min		
	o Risk perception, personality, and driving behavior (Christine Wickens) - 15 min		
3:00 PM - 6:00 PM	o Recreational vs. Medical Users (Thomas Arkell) - 15 min		
3.00 PIVI - 6.00 PIVI	Break 10 min (Catering Room)		
	Welcome back		
	Polls & discussion		
	3. Detecting Cannabis-Induced Impairment: Impairment vs. Detection : Challenges in correlating THC levels with actual impairment. (<i>Luke Downey</i>) - 15 min		
	4. Detecting Cannabis-Induced Impairment - 15 min		
	 Impairment vs. Detection: Challenges in correlating THC levels with actual impairment. (Luke Downey) - 15 min 		
	5. Driving Change: The Role of Policies in Combating Impaired Driving - 45 min		
	 Translating Research into Policy: How current research influences traffic safety regulations. (Ryan Smith) - 15 min 		
	o Impact of Recent Policy Changes: 1) Canada (Ignacio José Nazif-Munoz) 15 min; 2) Germany (Anja Knöche) - 15 min		
	6. Panel discussion & closing remarks (All) - 15 min		
6:30 PM – 9:15 PM	Sunset Ice Breaker and Get-Together (Only for Registered Attendees)		
	Sunset Buffet Dinner and Social Networking Program - Panorama Room (Blue Room)		
	Animation: Experience the vibrant Folkloric Dance Group of Acipreste, showcasing traditional costumes and Portugal's rich cultural heritage. This engaging		
	performance highlights regional customs and serves as the perfect icebreaker, fostering interaction and connection among attendees.		





	I - N	Monday June 16, 2025 Morning (I)	
Time	Venue: Panorama Multiusos Congress		
8:30 AM	REGISTRATION & NETWORKING		
9:00 AM-9:45 AM		OPENING CEREMONY ICADTS T2025 (Blue Room)	
9:45 AM-10:30 AM		Panorama Room	
	Invited Speaker I Ms. L	uciana Iorio Chair of the Global Forum for Road Traf	fic Safety / UNECE I WP1
		re of Risky Behavioural policies replicable across UN	
		Chair: Tara Casanova Powell Co-chair: James C. Fel	
10:30 AM-11:00 AM	Coffee Break -	and Sponsors Exhibition (Exhibition area and Meal :	Service Room)
	Panorama Room (Blue Room)	Lustre Room (Yellow Room)	Auditório Room (Green Room)
	Session 1: Symposia ID: 162 R	Session 2 - Chair: Denis Cusack Co - chair: Sjoerd Houwing	Session 3 - Chair: Thomas Keller Co-chair: Stig Tore Bogstrand
	Topic: 6 - Impaired Driving Prevention Strategies		
		Oral Presentations	Oral Presentations
	Symposia Title: Impaired driving and public health in the	Topic: 1 - Current Trends in Alcohol and Drug Use among	Topic: 2 - Worldwide epidemiology and trends of DUI
	Canadian context	drivers and pedestrians	ID: 42R – 1 - Hertach, Patrizia and co-authors
	Chair: Christine Wickens	ID: 21 R – 1 - Simmons, Sarah M and co-authors:	"Prevalence and predictors of driving under the influence of
	Co-chair: Brice Batomen	"Toward Developing Conceptual and Operational Definitions for	alcohol in Switzerland: A mandatory roadside survey" / Swiss
	Co chair. Brice Batomen	DUIC (Driving Under the Influence of Cannabis)/Department of	Council for Accident Prevention BFU Switzerland
11:00 AM-12:30 PM	Speaker 1: Nazif-Munoz, Ignacio	Emergency Medicine, University of British Columbia Canadá	ID: 213R - 2 - Meesmann, Uta
	"Rethinking Road Safety Metrics: Cannabis Sales as a	ID: 34 R – 2 - Moore, Christine and co-authors:	"ESRA3 results on DUI of alcohol and drugs — international
	Methodological Proxy for Drug- and Alcohol-Related Collisions	"Prevalence of Drugs and Alcohol Among Drivers of Passenger	comparison of 39 countries" / Vias Institute Belgium
	in Québec"	and Commercial Vehicles in the Yukon - 2024" / 9 Delta	ID: 215 R - 3 - Vinckenbosch, Frederick (co-author) on behalf of
	Speaker 2 : Colonna, Robert	Analytical LLC Canada	Boets, Sofie Clara An and co-authors
	"A Brief Smartphone Intervention to Reduce Cannabis-	ID: 156 R - 3 - Watling, Hanna (co-author) on behalf of	"Collecting key performance indicators for drink driving in
	Impaired Driving Among Ontario Youth"	Armstrong, Kerry Ann, and co-authors: "An examination of the	Europe: from Baseline to Trendline" Vias Institute Belgium
	Speaker 3: Batomen, Brice	characteristics of women who have been apprehended for drink	
	"Sociodemographic disparities in driving under influence of	or drug driving in Queensland, Australia"/University of the	"Drug Driving – An Overview"/Eurofins Forensic Services /
	Cannabis in Ontario, Canada" Speaker 4: Mamri, Asma	Sunshine Coast Australia ID: 173 R – 4 - Manning, Brooke, and co-authors:	UK Portugal
	"Next-generation safe-ride programs: collaborating with	"From AUDIT to Action: Exploring the Intersection of Alcohol Use	
	ridesharing for greater accessibility"	& Dangerous Driving/Centre for Mental Health & Brian	
	The Sharing for greater decessionity	Sciences, Swinburne University of Technology Australia	
12:30 PM -2:00 PM	-2:00 PM Lunch Break (Catering Service Room) /Poster session and Sponsors Exhibition		





	II-Monday – June 16, 2025- Afternoon (I)				
	Venue : Panorama Multiusos Congress				
	Panorama Room (Blue Room) Lustre Room (Yellow Room) Auditório Room (Green Room)				
2:00 PM - 3:30 P M	Session 4 – Symposia ID: 167 P Topic: 1 - Current Trends in Alcohol and Drug Use among drivers and pedestrians Symposia Title: Cannabis and Driving: A Global Research Update and Reflections on Policy Progress Chair: Thomas Arkell- Swinburne University of Technology Australia Co-chair: Brendan Hughes- European Union Drugs Agency (EUDA) Speaker 1: Danielle McCartney "The driving behaviours of cannabis users in the Australian Capital Territory following decriminalization" Speaker 2: Milad Delavary "Impacts of Recreational Cannabis Legalization on Road Safety" Speaker 3: Anja Knoche "Cannabis legalization in Germany: effect on consumption behavior and driving. Speaker 4: Jeff Brubacher "THC and Other Drugs in Injured Canadian Drivers - 2025 Update".	Session 5 - Chair: Christine Wickens Co-chair: Evelyn Vingilis Oral Presentations Topic: 3 - Challenges in Detection and Prevention of alcohol and drug consumption ID: 204R – 1 – Manning, Brooke (co-author) on behalf of Aitken, Blair, and co-authors: "Hungover and Behind the Wheel: Public Attitudes and Incidence of Hangover-Impaired Driving in the Australian Capital Territory" / Centre for Mental Health & Brian Sciences, Swinburne University of Technology Australia ID:209R – 2 - Lin, Alen and co-authors: "Offence or Defence? – The Changing Climate of Illicit Drug Driving Prosecutions in New South Wales, Australia" / Parramatta Australia ID211R - 3 - Achermann Stürmer, Yvonne, and Mathias De Roeckn "Pilot Roadside Surveys on Drug-Impaired Driving in Belgium and Switzerland: Lessons learn" / Swiss Council for Accident Prevention/VIAS Institute Switzerland; Belgium ID219R - 4 - Berry, Jennifer L, on behalf of Lovestead, Tara M and co-authors. "Stability of THC Concentrations in Baseline Breath Samples from Regular Cannabis Users after Overnight Abstinence from Cannabis Use"/National Institute of Standards and Technology US ID 278R - 5- Jake Rattigan on behalf of Marcotte, Thomas D., and co-authors. "Law enforcement detection of cannabis use: Evaluation of the field sobriety tests"/ Center for Medicinal Cannabis Research (CMCR) US	Oral Presentations Topic: 13 - Education, Communication Strategies and Awareness and their impact on DWI ID: 502P - 1 - Martins, Maria do Carmo and co-authors "Enhancing Tractor Safety and Reducing Agricultural Crashes in Portugal: A Preventive Programme" / National Horticultural Technological Operations Center Portugal ID: 207R - 2 - Luke Downey and co-authors "Attitudes and behaviours towards driving under the influence of drugs: a multigroup analysis of non-drug users and people who use methamphetamine"/Centre for Mental Health and Brain Sciences, Swinburne University of Technology Australia ID: 294P -3 - Silva, Maria de Fátima Pereira on behalf of Costa, Isabel Maria Fonseca Pereira "Community-Led Efforts to Foster Safe Driving and Prevent Alcohol-Related Crashes at Celebrations: A Case Study from Alcobaça" / Inoutcister and Union of Parishes of Alcobaça and Vestiaria Portugal Topic 18 - DUI and Emerging Challenges for Medical Intervention ID:153 R - 4 - Lu, Jinky Leilanie Del Prado (co-author) on behalf of Chua, Sophia Francesca: "Length of Hospital Stay (LOS) with DUI among Vehicular Crash Patients Admitted to Major Tertiary Hospitals in the Philippines"		
3:30 PM - 3:45 PM	COFFEE BREAK (Catering Service Room) and Sponsors Exhibition				





	III-Monday 16, 2025- Afternoon (II)				
		Venue : Panorama Congress			
	Panorama Room (Blue Room)	Lustre Room (Yellow Room)	Auditório Room (Green Room)		
3:45 PM - 5:15 P M	Presentation space: Not available	Session 7 - Symposia ID: 171 P or P Topic: 6 - Impaired Driving Prevention Strategies Symposia Title: Preventative community-based interventions and remedial relicensing programs to reduce impaired driving: Do they work? Chair: Marie Claude Ouimet Université de Sherbrooke (TBC) Co-chair: Christine Wickens Center for Addiction and Mental Health Speaker 1: Mamri, Asma "Evaluation of a safe-ride program aimed at reducing alcoholimpaired driving crashes: A longitudinal study" Speaker 2: Seyed Sepehr Hashemian "Types of remedial licensing programs for impaired driving"	Oral Presentations Topic: 22 - Other alcohol and drug-related topics in traffic ID: 208P or P – 1 - van der Meulen, Peter and co-authors "Dutch research agenda impaired driving" / Ministry of Infrastructure and Water Management Netherlands ID:224R - 2 - Elias, Wafa "Water-pipe smoking and traffic crashes: a hidden aspect of an emerging global epidemic" / Shamoon College of Engineering Israel ID: 276R - 3 - Rattigan, Jake A. and co-authors "Acute cannabis use and driving performance: Accuracy of pre-		
	Sponsors Exhibition	Speaker 3: Marie Claude Ouimet "Objective and subjective measures of alcohol misuse in the prediction of recidivism" Speaker 4: Christine Wickens: "Remedial education for impaired drivers: Evaluating program delivery methods and exploring sex differences"	**Acute cannabis use and ariving performance: Accuracy of presmoking drug effect expectations" / San Diego State University California US **ID: 277R- 4 - Mastropietro, Kyle F. and co-authors: "Are there sex differences in cannabis-associated driving performance and subjective intoxication? The impact of controlling for recent cannabis use patterns and post-smoking blood THC concentrations"/ San Diego USA		
5:30 PM - 6:15 PM	Lustre Room Yellow Room Invited Speaker João Castel-Branco Goulão "Behavioral Change Through Harm Reduction: Lessons from Portugal's Drug Policy for Safer Roads" Chair: Flávio Pechansky Co-chair Denis Cusack				
6:30 PM - 7:30 PM	General Meeting of ICADTS Members- Auditório Room/Green Room				
7:30 PM-10:30 PM	Panorama Room/ Prestigious Welcome Reception Gala Dinner Hosted by the Mayor of Alcobaça (Panorama Room)				





	IV-Tuesday 17, 2025 - Morning (I)		
9:00 AM-9:45 AM	Panorama Room Blue Room Invited Speaker Ms. Kristin Smith Global safety and mobility leader (Uber) " Empowering Safer Choices: How Uber Helps Prevent Drunk Driving and Builds a Culture of Responsibility" Chair: James Fell Co-chair: Eef Theunissen		
	Panorama Room (Blue Room) Lustre Room (Yellow Room) Auditório Room (Green Room)		
9:50 AM-11:10 AM	Session 9 – Symposia ID: P or P 148 Topic 15: Pretrial services for DWI: Key Components & Best Practices worldwide Symposia Title: IDBIIIG Investigation on Impaired Driving Behavioral Interventions around the Globe - Mental Health and Co-occurring Disorders Chair: Tara Casanova Powell Association of Transportation Safety Information Professionals (ATSIP) Co-chair: Julie Seitz Impaired Driving Solutions - A Division of AllRise Speaker 1: Tara Casanova Powell Speaker 2: Seitz, Julie Impaired Driving Solutions - A Division of AllRise Speaker 3: Mark Stodola, American Probation and Parole Association (APPA)	Session 10 - Chair: Fátima Pereira da Silva Co-Chair: Luciana Iorio Topic: 9 - Checkpoints and other deterring methods ID: 197 R - 1 - Šeibokaitė, Laura and co-authors "Attitudes towards penalties for driving under the influence of alcohol" Vytautas Magnus University Kaunas, Lithuania ID: 202 R - 2 - Frith; William and co-authors "Cost-effective monitoring of drink driving using Police breath test data" WSP New Zealand Topic 3 - Challenges in Detection and Prevention of alcohol and drug consumption ID: 290 R - 3 - Sacchi, Dario D. and co-authors: "Cannabis Consumption and Driving Impairment Assessment on a Closed Course" California Department of Motor Vehicles US ID: 321 P - 4-Ahmad Almheiri: "The Role of Dubai Police Forensic Science in Alcohol and Drug Detection on Roads" Dubai police HQ Dubai	Topic: 8 - Requiring vehicle-integrated alcohol detection technology for convicted DWI offenders ID: 179 R - 1 - Cusack, Denis Anthony, and co-authors "The development of the alcohol ignition interlock programme and medical rehabilitation for drivers with alcohol use disorder in public health medicine and road safety." Forensic & Legal Medicine, Medical Bureau of Road Safety, University College Dublin, Ireland Topic: 17 - Toxicology and DWI ID: 210 R - 2 - Vinckenbosch, Frederick and co-authors: "Nitrous oxide; driving performance; recreational drug use; clinical trial; detection"/Maastricht University, Vias Institute The Netherlands Belgium Topic: 5 - Advancements, Innovations and Solutions on DWI ID: 168 R - 3 - Shiferaw, Brook and co-authors. "Beyond BAC threshold: Developing a real-time alcohol-induced impairment detection strategy"/Seeing Machines Limited / Fyshwick Australia ID: 189 R - 4 - Liu, Sara, and co-authors "The association between mental health, impulsivity, and sensation-seeking with recent drink-driving: Implications for post-offence management"/ Accident Research Centre, Monash University Victoria, Australia
11:10 AM-11:40 AM	COFFEE BREAK (Catering Service Room) and Sponsors Exhibition Coffee Break is kindly supported by		





### Topics of Speaker 1: Francisca Roman ### Perceived Risk of Substance-Impaired Driving in Latin America: Trends, Policies, and Adolescent Perceptions"/ Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón ### Topics In Latin America		<u> </u>	/-Tuesday 17, 2025- Morning (II)	
Topic: 12 - DWI Challenges in Low- and Middle-Income Countries Topic: 12 - DWI Challenges in Low- and Middle-Income Countries Symposia Title: Addressing Impaired Driving from Alcohol and Drug Use: Research and Policy Challenges in Latin America Topic: 6 - Impaired Driving Prevention Strategies ID: 177 P. 1- Dumschat, Eric Richard and co-authors, "Immediate Roddside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada Topic: 10 - Drug Testing Technology ID: 172 R. 1- Berry, Jennifer L. and co-authors, "Detection of cannabinoids in breath after cannabis-infu edible consumption with two breath collection devices"/ National Technology ID: 172 R. 1- Berry, Jennifer L. and co-authors, "Detection of cannabinoids in breath after cannabis-infu edible consumption with two breath after cannabis-i		Panorama Room (Blue Room)	Lustre Room (Yellow Room)	Auditório Room (Green Room)
Topic 6 - Impaired Driving Prevention Strategies ID: 172 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabinoids in breath ofter cannabis-infuences of Better Tomorrow" / MAAD Canada II: 40 AM-I:10 P M Chair: José Ignacio Nazif-Munoz Faculté de médecine et des sciences de la santé Université de Sherbrooke – Campus Longueuil/Canadá Speaker 1: Francisca Roman "Percerived Risk of Substance-Impaired Driving in Latin America: Trends, Policies, and Adolescent Perceptions" / Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón "Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru Topic 6 - Impaired Driving Prevention Strategies ID: 172 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabis-infue devide edible consumption with two breath ofter cannabis-infue dible consumption with two breath of create a Better Tomorrow" / MAAD Canada ID: 192 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabinoids in breath ofter cannabis-infue deible consumption with two breath of create a Better Tomorrow" / MAAD Canada ID: 192 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabis-infue deible consumption with two breath of create a Better Tomorrow" / MAAD Canada III: 40 AM-I:10 P M Chair: José Ignacio Nazif-Munoz ID: 192 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabis-infue deible consumption with two breath of create a Better Tomorrow" / MAAD Canada III: 40 AM-I:10 P M Chair: José Ignacio Nazif-Munoz ID: 192 R - 1- Berry, Jennifer L. and co-authors, "Detection of cannabis-infue deible consumption with two breath of create a Better Tomorrow" / MAAD Canada ID: 200 R - 2- Wolff, Mark and co-authors, "Toxiter: A Rapid, Non-Invasive Technology Invasive Institute of Standards and Technology Invasive Institute of Standards and Technology Invasive Institute of St		• •	, ,	Session 14 - Chair: Kelly Amstrong Co-Chair: Peter Frazer
ID: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "D: 177 P -1 Dumschat, Eric Richard and co-authors, "Immediate Roadside Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "Discate Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "Discate Prohibitions — Using Today's Tools to Create a Better Tomorrow" / MAAD Canada "Toxicore Research of Policies And Anderscand Technology For Object Assessment and Quantification of ThC-Induced Function of The Institute of Standards and Technology For Object Assessment and Policie Research of Policies Anderscand English from Victoria's (Australia) Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón "Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Research (Proportion of Traffic Safet Us/Portugal "Topic: 17 - Toxicology and DWI		Countries	Tonic 6 Impaired Driving Provention Strategies	, , , , , , , , , , , , , , , , , , , ,
America Create a Better Tomorrow" / MAAD Canada Institute of Standards and Technology Colorado, US		, , ,	ID: 177 P -1- Dumschat, Eric Richard and co-authors,	"Detection of cannabinoids in breath after cannabis-infused
Chair: José Ignacio Nazif-Munoz Faculté de médecine et des sciences de la santé Université de Sherbrooke — Campus Longueuil/Canadá Speaker 1: Francisca Roman "Percevived Risk of Substance-Impaired Driving in Latin America: Trends, Policies, and Adolescent Perceptions"/ Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón "Perceetion of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru ID 180 P-2- Davey, Jeremy and co-authors, "A Case of Policy Creep: Medical marijuana and pressure on Australia and pressure on Australia legislation and enforcement" / University of the Sunshine Coast Australia ID 180 P-2- Davey, Jeremy and co-authors, "A Case of Policy Creep: Medical marijuana and pressure on Australia and pressure on Australia forocation of THC-Induced Function of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of THC-Induced Function of The Sunshine Coast Assessment and Quantification of The Sunshine Coast Assessment and Quantification of The Sunshine Coast Assessment and Quantification of The Induced Function of Topic: 11 - Technology Saving Lives Induced Function of Topic: 11 - Technology Assessment and Quant		, ,		
Faculté de médecine et des sciences de la santé Université de Sherbrooke – Campus Longueuil/Canadá **A Case of Policy Creep: Medical marijuana and pressure on Australian roadside drug testing legislation and enforcement" / University of the Sunshine Coast Australia **Speaker 1: Francisca Roman **Perceived Risk of Substance-Impaired Driving in Latin America: Trends, Policies, and Adolescent Perceptions" / Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón **Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru **A Case of Policy Creep: Medical marijuana and pressure on Australia mroadside drug testing legislation and enforcement" / University of the Sunshine Coast Australia **ID 183 R-3- Fitzharris, Michael and co-authors, "Managing the drug-driver: insights from Victoria's (Australia) population roadside testing program" / Accident Research Centre, Monash University Australia **Department of Psychology, Universidad de La Frontera/Chile Speaker 4: Renzo Calderón **Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru **Toxiter: A Rapid, Non-Invasive Technology for Object Impaction of THC-Induced Function Impaction of THC-Induced Function Impaction of The Cayetano of The Sustaina Perceival Impaction of Australia Impaction of Technology Australia Impaction of Technology Australia Impaction of Technology Australia Impaction of The Cayetano Toxiter: A Rapid, Non-Invasive Technology Assessment and Quantification of THC-Induced Function Impaction of Technology Technology Australia Impaction of Technology Australia	11: 40 AM-1:10 P M	Chair: José Ignacio Nazif-Munoz	ID 180 P-2- Dayey, Jeremy and co-authors.	ID:200 R - 2- Wolff, Mark and co-authors
Speaker 1: Francisca Roman "Perceived Risk of Substance-Impaired Driving in Latin America: Trends, Policies, and Adolescent Perceptions"/ Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón "Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru Department of Psychology, Universidad de La Frontera/Chile / "Managing the drug-driver: insights from Victoria's (Australia) population roadside testing program" / Accident Research Centre, Monash University Australia Topic: 11 - Technology Saving Lives ID293 P or P - 3 - Silva, Maria de Fátima Pereira/Kristin King and Co-authors, "A Safer Future: Global Innovations in Preventing Drunk Drugged Driving"/Automotive Coalition for Traffic Safet US/Portugal Topic: 17 - Toxicology and DWI Topic: 17 - Toxicology and DWI ID:193R - 4-Ryan, Benjamin and Mathias De Roeck		Faculté de médecine et des sciences de la santé Université de	"A Case of Policy Creep: Medical marijuana and pressure on Australian roadside drug testing legislation and enforcement" /	"Toxiter: A Rapid, Non-Invasive Technology for Objective Assessment and Quantification of THC-Induced Functional
America: Trends, Policies, and Adolescent Perceptions"/ Department of Psychology, Universidad de La Frontera/Chile Speaker 2: Speaker 4: Renzo Calderón "Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru "Managing the drug-driver: insights from Victoria's (Australia) population roadside testing program" / Accident Research Centre, Monash University Australia "Managing the drug-driver: insights from Victoria's (Australia) population roadside testing program" / Accident Research Centre, Monash University Australia "D-205 R- 4-Dawber, Alex Geoffrey, 'I've only had a few, who doesn't drink drive!' Deconstructing the Kiwi drink driving 'culture'./ Queensland University of Technology Australia Topic: 17 - Toxicology and DWI ID:193R - 4-Ryan, Benjamin and Mathias De Roeck		•		
Speaker 2: Speaker 4: Renzo Calderón "Perception of Alcohol Limits and Driving in Uruguay: The Impact of Non-Zero Legal Limits" and "Alcohol, Cannabis, and Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru Centre, Monash University Australia "A Safer Future: Global Innovations in Preventing Drunk Drugged Driving"/Automotive Coalition for Traffic Safet US/Portugal "A Safer Future: Global Innovations in Preventing Drunk Drugged Driving"/Automotive Coalition for Traffic Safet US/Portugal Topic: 17 - Toxicology and DWI ID:193R - 4-Ryan, Benjamin and Mathias De Roeck		America: Trends, Policies, and Adolescent Perceptions"/	"Managing the drug-driver: insights from Victoria's (Australia)	ID293 P or P - 3 - Silva, Maria de Fátima Pereira/Kristin Kingsley
Fatal Road Traffic Crashes in Peru: Insights from Crash Reports and Police Records" / School of Public Health, Universidad Peruana Cayetano Heredia Peru		Speaker 2 : Speaker 4: Renzo Calderón	1 ,	"A Safer Future: Global Innovations in Preventing Drunk and Drugged Driving"/Automotive Coalition for Traffic Safety
Peruana Cayetano Heredia Peru Technology Australia ID:193R – 4-Ryan, Benjamin and Mathias De Roeck			, , , , , , , , , , , , , , , , , , , ,	US/Portugal
Speaker 3: Salomon, Iomas The Emergence of Gam		Peruana Cayetano Heredia Peru	· · · · · · · · · · · · · · · · · · ·	ID:193R – 4-Ryan, Benjamin and Mathias De Roeck
		"Alcohol, Cannabis, and Safety Device Use in Argentina: A Secondary Analysis of a Multicenter Study" /		""Fantasy" on NSW Roads — The Emergence of Gamma- hydroxybutyrate (GHB) as an Illicit Drug Commonly Detected in Impaired Drivers in NSW, Australia."/NSW Police Force Australia

1:10 PM - 2:30 PM	Lunch Break (Catering Service Room) / Poster session and Sponsors Exhibition





Panorama Room (Blue Room)	Venue Reception: Panorama Congress	
Panorama Room (Blue Room)		
	Lustre Room (Yellow Room)	Auditório Room (Green Room)
Session 15 – Symposia ID 175 P Topic: 17 Toxicology and DWI Symposia Title: Road Safety Shift: The Impact of Brazil's Alcohol and Drug Control Policy for Drivers Chair: David Duarte Lima - President of the IST-Brazilian Institute of Traffic Safety Brazilia Co-chair: Maria de Fátima Pereira da Silva / Polytechnique University of Coimbra Portugal Speaker 1: Francisco Garonce (TBC) "Enforcement Challenges and the Implementation of Toxicological Testing in BrCoazil" Speaker 2: Julyver Modesto "Legal Aspects and Regulatory Challenges in Alcohol and Drug Control for Drivers" Speaker 3: Patrícia Sandri "New Technologies for Detecting Psychoactive Substances in Traffic Safety".	Topic 19 - Responsible Alcohol Beverage Service Training ID: 298 R - 1- Fell, James Carlton and co-authors: "The Effectiveness of Responsible Beverage Service Training Programs: A Literature Review and Synthesis" / Senior Research Consultant US Topic 1- Current Trends in Alcohol and Drug Use among drivers and pedestrians ID: 216 R - 2 - Smith, Ryan Christopher "Is There an Opportunity for Alcohol Policies to Address Cannabis-Impaired Driving?" / National Transportation Safety Board US ID:181 P - 3 - Houwing, Sjoerd "50 years of drink driving legislation in the Netherlands: Lessons from the past for effective measures in the future" / The Dutch Driver License Agency Netherlands ID:185 R - 4 - Colonna, Robert and co-authors, "Establishing Youth's Risk Profiles for Driving Under the Influence of Cannabis" / Western University Canada	Session 17: Chairs: Frederick Vinckenbosch Co-Chair: Denicusack Topic 22 - Other alcohol and drug-related topics in traffic ID: 152R-1- Lu, Jinky Leilanie Del Prado and co-authors, "Drink Driving and its Effect on Fatalities and Injuries: A Study of Vehicular Crash Patient Charts in Major Trauma Hospitals in the Philippines" / National Institutes of Health, University of the Philippines Manila Philippines Topic: 4 - Lowering the BAC Limit for Driving ID: 174R - 2: Van der Berghe, Wouter "International differences in public support for zero tolerance for driving under the influence of alcohol" / Tilkon Research & Consulting Belgium ID: 510 R - 3 - Lijarcio, Ignacio and Co-authors "Drinking and Driving: Where is the limit? Evidence and new policies applied in Spain" / Institute on Traffic and Road Safet (INTRAS). Valencia University Spain Topic 14 - Post-Pandemic Challenges: impaired driving durin and after COVID-19 ID: 226 R -4- Vingilis, Evelyn and co-authors "Traits, States or Behaviours: What Influenced Increased Drivin after Alcohol or Cannabis Use during the COVID-19 Pandemic?" Western University Ontario, Canada
COFFE	E BREAK (Catering Service Room) and Sponsors Ex	xhibition
	Symposia Title: Road Safety Shift: The Impact of Brazil's Alcohol and Drug Control Policy for Drivers Chair: David Duarte Lima - President of the IST-Brazilian Institute of Traffic Safety Brazilia Co-chair: Maria de Fátima Pereira da Silva / Polytechnique University of Coimbra Portugal Speaker 1: Francisco Garonce (TBC) "Enforcement Challenges and the Implementation of Toxicological Testing in BrCoazil" Speaker 2: Julyver Modesto "Legal Aspects and Regulatory Challenges in Alcohol and Drug Control for Drivers" Speaker 3: Patrícia Sandri "New Technologies for Detecting Psychoactive Substances in Traffic Safety".	Topic 19 - Responsible Alcohol Beverage Service Training Symposia Title: Road Safety Shift: The Impact of Brazil's Alcohol and Drug Control Policy for Drivers Alcohol and Drug Control Policy for Drivers Chair: David Duarte Lima - President of the IST-Brazilian Institute of Traffic Safety Brazilia Co-chair: Maria de Fátima Pereira da Silva / Polytechnique University of Coimbra Portugal Speaker 1: Francisco Garonce (TBC) "Enforcement Challenges and the Implementation of Toxicological Testing in BrCoazil" Speaker 2: Julyver Modesto "Legal Aspects and Regulatory Challenges in Alcohol and Drug Control for Drivers" Control for Drivers" Speaker 3: Patrícia Sandri "New Technologies for Detecting Psychoactive Substances in Traffic Safety". Topic 19 - Responsible Alcohol Beverage Service Training ID: 298 R - 1 - Fell, James Carlton and co-authors: "The Effectiveness of Responsible Beverage Service Training ID: 298 R - 1 - Fell, James Carlton and co-authors: "The Effectiveness of Responsible Beverage Service Training Programs: A Literature Review and Synthesis" / Senior Research Consultant US Topic 1- Current Trends in Alcohol and Drug Use among drivers and pedestrians ID: 216 R -2 - Smith, Ryan Christopher "Is There an Opportunity for Alcohol Policies to Address Cannabis-Impaired Driving?"/ National Transportation Safety Board US ID:181 P - 3 - Houwing, Sjoerd "50 years of drink driving legislation in the Netherlands: Lessons from the past for effective measures in the future" / The Dutch Driver License Agency Netherlands ID:185 R - 4 - Colonna, Robert and co-authors, "Establishing Youth's Risk Profiles for Driving Under the





	VII- Tuesday 17, 2025- Afternoon (II)			
	Venue Reception: Panorama Congress			
	Panorama Room (Blue Room) Lustre Room (Yellow Room) Auditório Room (Green Room)			
4:30 PM-6:00 P M	Session 18 – Symposia ID 155 R Topic 5- Advancements, Innovations, and Solutions on DWI Symposia Title: Driver Monitoring Systems (DMS) for Impairment: Applications, Limitations, and Future Directions Chair: Luke Downey / Swinburne University of Technology Melbourne, Australia Speaker 1: Ryan Smith / National Transportation Safety Board US Speaker 2: Brooke Manning / Swinburne University of Technology Melbourne, Australia Speaker 3: Timothy Brown / National Advanced Driving Simulator, University of Iowa US Speaker 4: Brook Shiferaw / Seeing Machines, ACT Australia	Session 19 - Chair: Eef Theunissen Co-Chair: Sjoerd Houwing Topic 1- Current Trends in Alcohol and Drug Use among drivers and pedestrians ID: 206 R - 1 - Tran, Jason and co-authors, "Illicit Benzodiazepine Trends in Impaired Driving Cases in New South Wales" / New South Wales Police Force Parramatta, Australia ID:178 R - 2 - Eichelberger, Angela, "Prevalence of cannabis, alcohol, and simultaneous use among drivers in U.S. states with and without recreational cannabis laws" / Insurance Institute for Highway Safety US ID: 212 R - 3 - Forsman, Åsa and co-authors, "Driving under the influence of alcohol or drugs among young drivers of A-tractors, mopeds and moped cars" / The Swedish National Road and Transport Research Institute (VTI) Sweden ID: 217 R - 4 - van der Kint, Sander Thomas, "Development of a European methodology for national road safety performance indicators on driving under the influence of drugs — the Trendline approach" / SWOV-Institute for Road Safety Research The Netherlands	Session 20 - Chair: Kristin Kingsley Co-Chair: Stig Tore Bogstrand Topic 1- Current Trends in Alcohol and Drug Use among drivers and pedestrians ID: 285 R - 1 - Jamt, Ragnhild Elén Gjulem and co-authors, "Roadside survey of alcohol and drug use among Norwegian drivers in 2024–2025." / Oslo University Hospital Norway Tara ID:31 R - 2 - Palmiere, Cristian and co-authors, "Fitness-to-drive and cannabis-based medicine prescription: current legal issues in Switzerland laws"/CURML Geneva, Switzerland. ID: 287R - 3 - Fell, James and co-authors, "Trends in Alcohol and Other Drug Involvement in Drivers on the Roads and in Crashes in the United States: 1982-2022"/ Senior Research Consultant US Topic: 15-Pretrial services for DWI: Key Components & Best Practices worldwide ID: 147 R - 4 - Casanova Powell, Tara - "IDBIIIG Investigation on Impaired Driving Behavioral Interventions around the Globe - Mental Health and Co-occurring Disorders "/Association of Transportation Safety Information Professionals (ATSIP) US	
7:00 PM 7:30 PM- midnight	Bus Transportation (for Gala Dinner) / (Only for Registered Attendees for Gala Dinner) T2025 - Gala Dinner and Awards Night: Honoring Excellence in Traffic Safety - Quinta das Carrascas (Only for Registered Attendees)			





	VIII-Wednesday 18, 2025 – Morning (I)			
	Invited Speaker Peter Frazer President of Safer Australian Roads and Highways (SARAH).			
	" Changing Behaviors: The Key to Tackling Drink and Drug Driving Effectively" Conference Main Room Chair: Denis Cusack Co-Chair: Frederick Vinckenbosch			
9:00 AM - 9:45 AM				
9:45 AM-10: 15 AM		·		
	COFFEE BREAK and Sponsor's Exhibition/ Meal Service Room			
	Panorama Room (Blue Room) Lustre Room (Yellow Room) Auditório Room (Green			
	Session 21 - Symposia ID: 163R	Session 22 –Symposia ID: 249P	Session 23 – Chair: Stig Tore Bogstrand Co-Chair: Evelyn Vingilis	
	Topic: 2 - Worldwide epidemiology and trends of DUI	Topic 7- Driver Alcohol Detection Systems Symposia		
			Topic: 7 - Driver Alcohol Detection Systems	
	Symposia Title: The ESRA approach to cross-national	Symposia Title: Innovative In-Vehicle Alcohol Detection	ID: 218R - 1 - Brown, Timothy Leo and co-authors	
	monitoring of DUI: Alcohol, Drugs and Medication	Systems: Benefits and Challenges	"Detecting Alcohol Impaired Drivers: Promising Vision-Based Measures". Driving Safety Research Institute, University of Iowa	
	Chair: Uta Meesmann Vias institute	Chair: Maria de Fátima Pereira da Silva	US	
	Co-chair: Gerald Furian (KFV)	ACTS-Automotive Coalition for Traffic Safety US	ID: 284R - 2 - Dunn, Naomi and co-authors,	
10:15 AM -11:45 AM		Co-Chair: Ryan Smith	"Alcohol-Impaired Driving Detection: Assessing Driver State Prior	
10.13 /411 11.43 /411	Speaker 1: Uta Meesmann	National Transportation Safety Board US	to Vehicle Operation" / Virginia Tech Transportation Institute	
	"Key results of the ESRA3 thematic report on DUI of alcohol,		US	
	drugs or medications"/Vias institute	Speaker 1: Bud Zaouk	Tanta 22 Other shaded and down unlated to the fift.	
	Speaker 2: Milad Delavary	KEA Technologies US	Topic: 22 - Other alcohol and drug-related topics in traffic ID-281P or P – 3 - Guilherme, José Fernando,	
	"ESRA3 age differences with a focus on DUI" TIRF	Speaker 2: Kristin Kingsley	"Enhancing Road Safety in Large Fleets: Preventing Alcohol and	
	LSNAS age unreferees with a focus on Doi Tilki	ACTS-Automotive Coalition for Traffic Safety – US	Drug Impairment" / Segef Frotas - Segurança Gestão e	
	Speaker 3: Sander van der Kint	Acts Automotive coantion for frame safety 55	Eficiência Portugal	
	"ESRA3 enforcement experiences and public support for	Speaker 3: James Fell		
	policy measures against DUI" SWOV	Senior Research Consultant /US	Topic: 1 - Current Trends in Alcohol and Drug Use among drivers	
	Speaker 4: Alain Areal "ESRA: A tool to support road safety	Superhor A. Toro Coconovo Bours !!	and pedestrians ID-326 R – 4- Brown, Stephen W. and co-authores,	
	policies in Portugal" PRP	Speaker 4: Tara Casanova Powell ATSIP - Association of Transportation Safety Information	"Trends in Alcohol and Drug Use Among Drivers in Canada"/	
	policies in a ortugui 1 mi	Professionals - US	Traffic Injury Research Foundation Canada	
		1 Totessionals 05		
12:00 AM-12:30AM	T2025: Time for Change- Traffic Safety for a Sustainable World: Final Remarks and Closing Ceremony			
12:30 AM-2:00 PM	Lunch Break (Catering Service Room) / Poster session and Sponsors Exhibition			
	Alcobaça, Land of Passion - Social Program Overview Walking Tour			
3:00-PM-5:30 PM	Title: Alcobaça: A Journey Through Art, History, and Flavors			