

**The 3rd World Congress on Alcohol and Addictions
23 - 26 September 2024, Melbourne Convention and Exhibition Centre**

As at 19 September 2024 and subject to change

Monday, 23 September 2024								
Goldfields Theatre								
Room								Room
08:30	Opening Ceremony							08:30
Session	Welcome to Country & Opening Ceremony							Session
09:00	Strengthening global efforts in addressing substance use and addictive behaviors: an update from WHO John Saunders							09:00
Session	P1. Plenary Session: Closing the Treatment Gap: Challenges and Opportunities							Session
Chair	Chairperson: John Saunders							Chair
09:30	Closing the Treatment Gap: Challenges and Opportunities George Koob							09:30
10:30	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	10:30
Room	Goldfields Theatre							Room
Session	N1. Keynote Session: The neurobiology of alcohol addiction							Session
Chair	Chairperson: Andrew Lawrence							Chair
11:00	The neurobiology of alcohol addiction George Koob							11:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	A2. WHO Symposium & Training Program: ICD-11 and Best Buys in Prevention	A1. Fetal alcohol spectrum disorder (FASD) in Australia: Diagnosis, surveillance, and epidemiology	A3. Alcohol and Sleep: Neurobiological Mechanisms and Association with AUD Across the Lifespan	A5. Psychedelic compounds for the treatment of substance use disorder: Novel findings from preclinical, clinical, and implementation science studies	A4. The Role of Epigenetics, Environment and Dose in Clinical Responses to Alcohol	A6. Addictive behavior in the era of the coronavirus pandemic: Lesson learned from the Asian perspectives	O1. Free Oral papers I	Session
Chair	Chairperson: Robin Room, John Saunders	Chairperson: Elizabeth Elliott	Chairperson: David Lovinger	Chairperson: Kirsten Morley Co-chair: Paul Haber	Chairperson: Martin Ronis, Patricia Molina	Chairperson: Tomohiro Shirasaka, Toshikazu Saito	Chairperson: Minoti Apte	Chair
11:30	History of WHO work on alcohol and the issue of cross-cultural applicability Robin Room	Assessment and diagnosis of FASD using the Australian Guide to the Diagnosis of FASD Elizabeth Elliott	The interactions between alcohol use, sleep and brain function in adolescents and adults Ian Colrain	Establishing a preclinical model of MDMA-assisted therapy for the treatment of comorbid Post Traumatic Stress and Alcohol Use Disorders Kade Huckstep	MicroRNA Signatures Distinguish Heavy Drinkers With and Without Cirrhotic Liver Injury. Devanshi Seth	Changes in Addiction Medicine with COVID-19 in JAPAN; Addiction Behavior and Government Measures Tomohiro Shirasaka	Porphyromonas gingivalis Strain W83 Infection Induces Liver Injury in Experimental Alcohol-Associated Liver Disease in Mice Wenke Feng	11:30
11:40							The nucleotide polymorphism of fatty acid desaturase 2 as a predictive marker for progression of hepatic fibrosis in steatotic liver disease Shunsuke Ikejima	11:40

11:45		...continued Elizabeth Elliott	...continued Ian Colrain	...continued Kade Huckstep	...continued Devanshi Seth	...continued Tomohiro Shirasaka	...continued Shunsuke Ikejima	11:45
11:50	The development of the AUDIT and the ICD John Saunders	Mechanism for national surveillance of FASD: The Australian Paediatric Surveillance Unit Carlos Nunez Miranda	Striatal and thalamic mechanisms contribute to disrupted sleep following chronic alcohol exposure in a murine model David Lovinger	The MDMA assisted PTSD and Alcohol Therapy (MPATHY) Trial: Rationale, screening and management of multi-morbidities Joshua Watt	The Role of Complement in Development of Alcohol-associated Hepatitis. Laura Nagy	Development of risk assessment tool of paraphilic sexual behavior: The Japanese Static-99 Takayuki Harada	A patient-based iPSC-derived hepatocyte model of alcohol-associated cirrhosis reveals bioenergetic insights into disease pathogenesis Bani Mukhopadhyay	11:50
12:00	State and trait markers of alcohol use and dependence Boris Tabakoff						ALCOHOL AND E-CIGARETTE CAUSE ALVEOLAR EPITHELIAL AND BLOOD BRAIN BARRIER DAMAGE VIA EXTRACELLULAR VESICLES RELEASE AND PURINERGIC RECEPTOR SIGNALING Yuri Persidsky	12:00
12:10		FASD diagnosis: Family experience of the diagnostic process and impact of the diagnosis on families Marcel Zimmet	Manipulating sleep architecture as a therapeutic strategy for disorders of associative learning and memory: proof of concept in murine models Jeremy Metha	An open label pilot trial of psilocybin for clients attempting to stop or reduce their use of methamphetamine: Preliminary data Elizabeth Knock	Role of Drinking History and Diet in Development of Comorbidities in the NOAH Cohort of Patients Living with HIV. Patricia Molina	Internet gaming disorder and methamphetamine use during the era of COVID-19 pandemic Coco Chia-Chun Hung	Neurocognitive functioning in patients of alcohol dependence Ayushi Chaturvedi	12:10
12:15	Responding to gaming disorder: experience from Indonesia Kristiana Siste						A global pathological study of alcohol-related brain damage using post-mortem tissue Greg Sutherland	12:15
12:20		National Epidemiological Data from the FASD Australian Registry Elizabeth Elliott	Sleep Dysfunction and Stress in AUD: Pathophysiology and Pharmacotherapeutic Effects on Drinking Outcomes Milena Radoman	The Acceptability of Psychedelic-Assisted Therapy amongst Mental Health and Substance Use Consumers and Clinicians Eva Louie	Low to Moderate Alcohol Use is Associated with Reduced Pain Symptoms in Total Knee Arthroplasty Patients and People Living with HIV. Martin Ronis	Facing internet gaming disorder: Impact on mental health and intervention Woraphat Ratta-Apha		
12:30	Applying "Best Buys" to drive evidence-based alcohol policy in NSW Lexi Buckfield							
12:50	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion		12:50
Room	Exhibition Hall					Boardroom	Exhibition Hall	Room
13:00	Lunch Break					ISAM Neuroscience Interest Group: Neuroscience to Clinic Translation Workshop	ISBRA Board of Directors Meeting I	13:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	B2. Health effects of alcohol consumption: evidence from large-scale epidemiological studies in diverse populations	B1. Outcomes of Prenatal Alcohol Exposure: Risks and Rescues	B3. What drives drinking? Environmental factors influencing consumption and relapse in animal models of alcohol use disorder.	B5. Translational approaches to modulate alcohol consumption: genetics, pharmacological, surgical and social strategies	B4. Alcohol-induced alterations in the gut-liver-brain axis, loss of gut resiliency and biological/clinical ramifications.	B6. Neuronal and non-neuronal mechanisms driving maladaptive behavioral changes associated with drugs of abuse	O2. Free Oral papers II	Session
Chair	Chairperson: Pek Kei Im, Iona Y Millwood	Chairperson: Jennifer Thomas, Brian Christie	Chairperson: Howard Becker, Christina Perry	Chairperson: Christelle Baunez	Chairperson: Kusum Kharbanda	Chairperson: Robyn Brown	Chairperson: Yvonne Bonomo	Chair
14:30	Alcohol and cause-specific mortality among 150,000 participants in the Mexico City Prospective Study Eirini Trichia	Nutritional and Environmental Interventions for Fetal Alcohol Spectrum Disorders Jennifer Thomas	Understanding and preventing relapse in mouse models of alcohol use disorder. Erin Campbell	Genetics and behavioral characterization of binge drinking can lead to new pharmacological treatments Mickael Naassila	Findings from bidirectional translational studies on alcohol-induced alterations in gut-liver-brain axis. Patricia Molina	Cocaine Self-administration and abstinence evokes phagocytic microglia pruning of nucleus accumbens astrocytes Kathryn Reissner	The canary is singing: the growing impact of alcohol related brain damage in an inpatient Addiction Medicine ward Karen Fisher	14:30

14:40	Alcohol and cause-specific mortality among 150,000 participants in the Mexico City Prospective Study Eirini Trichia	Nutritional and Environmental Interventions for Fetal Alcohol Spectrum Disorders Jennifer Thomas	Understanding and preventing relapse in mouse models of alcohol use disorder. Erin Campbell	Genetics and behavioral characterization of binge drinking can lead to new pharmacological treatments Mickael Naassila	Findings from bidirectional translational studies on alcohol-induced alterations in gut-liver-brain axis. Patricia Molina	Cocaine Self-administration and abstinence evokes phagocytic microglia pruning of nucleus accumbens astrocytes Kathryn Reissner	A Prospective Clinical Course Comparison of Patients With Alcohol Use Disorder Between Hospital and Community-Based Services in Korea Seon Wan Ki	14:40
14:50	Rethinking alcohol's relationship with type 2 diabetes: Mendelian Randomisation analyses in UK Biobank Rachel Visontay	Exploring the Potential of Nutritional Supplements for Improving Learning and Memory Performance in Fetal Alcohol Spectrum Disorders (FASD) Brian Christie	Pre- and postsynaptic signatures in the prelimbic cortex associated with "alcohol use disorder" in the rat Ana Domi	Dysregulations in stress- and energy metabolism-related systems in alcohol dependence in mice, rats, and human: opportunities for treatment interventions for AUD Leandro Vendruscolo	Treatment with a methyl donor, betaine, prevents ethanol-Induced intestinal tight junction disruption and liver injury: Role of betaine-homocysteine methyltransferase-mediated catalysis Kusum Kharbanda	Sex differences in relapse to alcohol seeking, and in neural activity, following voluntary abstinence Xavier Maddern	Demolishing Barriers to Care - Evaluation of a Home Telehealth Alcohol Withdrawal Service Christopher Davis	14:50
15:00							Peer navigation in an alcohol and other drug telephone helpline to improve recovery capital: A pilot study in Victoria, Australia. Annette Peart	15:00
15:10	Alcohol and cardiovascular health: exploring disease aetiology Iona Y Millwood	Exercise your Myelin: Interventions that Enhance Myelin Plasticity in the Rat Model of FASD Anna Klintsova	The effect of exercise on alcohol self-administration in mice. Marcelo Lopez	Influence of the presence of peers on cocaine and alcohol consumption in rats and humans and role of the subthalamic nucleus: prospective therapeutic use of social context manipulations and deep brain stimulation. Christelle Baunez	Paneth cell T-cell factor-4 (TCF4) plays a crucial role in alcohol-induced gut microbiota dysbiosis and tissue injury at the gut-liver axis. Radhakrishna Rao	Plasticity in orexin circuits mediate sleep deficits during cocaine abstinence Morgan James	New understanding and approaches to addressing intimate partner violence in the context of alcohol use Gail Gilchrist	15:10
15:20							One Size Doesn't Fit All: A Stepped Care Framework for Responsible Gambling Interventions Anastasia Hronis	15:20
15:30	Alcohol consumption and protein markers: exploring mechanisms and pathways Pek Kei Im	Beyond the Brain: Exploring Chronic Health Outcomes Following Prenatal Exposure to Alcohol Karen Moritz	Exercise prevents incubation of craving for alcohol-associated cues in rats. Christina Perry	Neuroinflammation as a pharmacological target for optimizing AUD treatment efficacy Barbara Mason	Alcohol use disorders, gut-liver-brain axis and HIV associated premature aging. Ali Keashavarzian	Cortical astrocytes differentially mediate heroin self administration and seeking Michael Scofield	Redesigning a digital alcohol intervention for implementation in the breast screening setting Peta Stragalinis	15:30
15:40								15:40
15:50	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion		15:50
16:00	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	16:00
Room	Goldfields Theatre							Room
Session	P2. Plenary Session: Global epidemiology of alcohol and opioid use: how experience in low and middle income countries can inform global strategies							Session
Chair	Chairperson: Robert Ali							Chair
16:30	Global epidemiology of alcohol and opioid use: how experience in low and middle income countries can inform global strategies Sawitri Assanangkornchai							16:30
Session	N2. Keynote Session: Gambling disorder and its treatment: findings from nationwide studies in Japan							Session
Chair	Chairperson: Dan Lubman							Chair
17:30	Gambling disorder and its treatment: findings from nationwide studies in Japan Sachio Matsushita							17:30
18:00								18:00

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Tuesday, 24 September 2024

Goldfields Theatre

Room	Goldfields Theatre							Room
Session	P3. Tackling the legacy of alcohol and other drugs in the first 1,000 days							Session
Chair	Chairperson: Ed Riley							Chair
08:30	Tackling the legacy of alcohol and other drugs in the first 1,000 days Elizabeth Elliott							08:30
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	C2. ISBRA Early Career Awardees Symposium	C1. Every Moment Matters: insights into a groundbreaking Australian public health campaign on alcohol, pregnancy, and breastfeeding	C3. Neurobiological Underpinnings of Alcohol Use Disorder: From Molecular Mechanisms to Behavioral Outcomes	C5. Subjective Self Reports of Craving and Substance Use as Outcome Measures of Substance Use Disorders: Current Status and Challenges	C4. Metabolic Reprogramming and Cell Fate in Alcohol-Associated Organ Damage and Developmental Defect	C6. Using ecological momentary assessment techniques to capture and/or modify substance use behaviours	O3. Free Oral papers III	Session
Chair	Chairperson: Rosana Camarini	Chairperson: Elizabeth Elliott	Chairperson: Segev Barak, Amy Lasek	Chairperson: Valentina Lorenzetti	Chairperson: Hidekazu Tsukamoto Co-chair: Carol Casy	Chairperson: Gezelle Dali, Antoinette Poulton	Chairperson: Leigh Walker	Chair
09:30	Misunderstanding Mental States: The Role of Theory of Mind in Alcohol Use Disorder Franca Schmid	Why do we need a national awareness campaign? Elizabeth Elliott	Perineuronal Net Accumulation after Chronic Alcohol Consumption: Contribution to Compulsive Drinking Amy Lasek	Subjective and Self Reported Measures of Alcohol Use Disorders John Saunders	Hepatic glutamate-mediated alcohol-associated steatohepatitis Won-Il Jeong	Ecological momentary assessments to measure substance use and associated behaviours: A systematic review. Jack Wilson	Suppressing effects of isoliquiritigenin, a naturally occurring GABAB receptor agonist, on alcohol-motivated behaviors in alcohol-preferring rats Giancarlo Colombo	09:30
09:40	Cue Exposure Therapy for Gambling Disorder: Case Series from a Low-Middle Income Country Belinda Julivia Murtani						Environmental Enrichment Evokes Sex Specific Effects on Isolated Binge Ethanol Consumption and Anxiety-like Behavior During Early Adolescence in C57BL/6 Mice Joshua Sevigny	09:40
09:42	Acceptability and feasibility of contingency management to promote engagement with integrated outpatient treatment in comorbid alcohol use disorder and alcohol-related liver disease: a mixed-methods pilot feasibility trial Sofia V Hemrage	Overview of the Every Moment Matters campaign - from development to implementation Caterina Giorgi	Unveiling the consequences of adolescent alcohol exposure on prefrontal cortex maturation and related behaviors Sophie Laguesse	Subjective and Neurobiological Measures of Craving in Cannabis Use Disorder Valentina Lorenzetti	Cholesterol metabolic reprogramming in alcohol-associated liver disease Jose Fernandez-Checa	The Role of Impulsivity in the Relationship Between Affect and Alcohol Consumption in Young Adults Gezelle Dali	Chronic ethanol exposure produces long-lasting, subregion-specific physiological adaptations in RMTg-projecting mPFC neurons Kathryn Przybysz	09:42
09:50							ISBRA 2024 ECI Awardee Abstract Warren Logge	Nociceptive & Cognitive symptoms of withdrawal are associated with increased cFos expression in RMTg-projecting Lateral habenula neurons Hyerim Yang
10:00	Cross-sectional Investigation of Transcriptomic Signatures in Alcohol Use Disorder Marion Friske	Facilitated Panel Discussion Elizabeth Elliott, Angelene Bruce, Steve Ella, Caterina Giorgi	The Importance of lncRNAs and Glia in Alcohol Use Disorder Sean Farris	Content Analysis of Craving, Urge, Desire and Withdrawal Self Reports in Substance Use Disorder Arshiya Sangchooli	One carbon metabolism-NOTCH dysregulation in cardiac outflow tract developmental defect by prenatal alcohol exposure Drayton Harvey	Addressing the Booming Booze Culture in Middle-Aged Women: Results of a Randomised Controlled Trial of a Web-Based Brief Intervention Sandra Kuntsche	Behavioral pharmacological patterns of alcohol and diazepam in Liang's contextual-stress box in mice Jian-Hui Liang	10:00
10:06								
10:10								10:10
10:18								10:18
10:20								10:20

10:30	Additional Questions and General Discussion	Additional Questions and General Discussion	Long-term Alcohol Consumption Enhances Accumbal Myelination and Impairs Neural Connectivity Segev Barak	Additional Questions and General Discussion	PSC-cancer cell crosstalk in PDAC and associated diabetes Minoti Apte	Additional Questions and General Discussion		10:30
10:50			Additional Question and General Discussion		Additional Questions and General Discussion			10:50
11:00	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	11:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	D2. Alcohol's harm to others: a policy lever for action in Australia and cross-nationally	D1. The CICADA Service: A Novel Model of Care Addressing the Impact of Alcohol and Other Drugs from Birth to Adolescence.	D3. Breaking the Cycle: Extended Amygdala Circuitry in Alcohol Intake and Abstinence-Driven Neuroplasticity	D5. Pathways to improved treatments for alcohol use disorder.	D4. Metabolic dysfunction and alcohol-associated liver disease in East Asia: current concept, clinical problems and pathophysiologic insights	D6. Tipping points and mechanisms underlying the trajectories of alcohol use disorder - findings from the German Research Consortium (TRR265) on losing and regaining control over drug intake	O4. Free Oral papers IV	Session
Chair	Chairperson: Anne-Marie Laslett, Robin Room	Chairperson: Bronwyn Milne	Chairperson: Leigh Walker, William Giardino	Chairperson: Rhianne Scicluna	Chairperson: Kenichi Ikejima, Dong Joon Kim	Chairperson: Rainer Spanagel	Chairperson: Erin Campbell	Chair
11:30	A detailed Australian picture of the burden of alcohol's harm to others Koen Smit	The CICADA Service: A Novel Model of Care Addressing the Impact of Alcohol and Other Drugs from Birth to Adolescence. Bronwyn Milne	Sex differences in amygdala circuits driving excessive alcohol consumption Leigh Walker	Effects of oxytocin on alcohol self-administration and stress-induced alcohol relapse Howard Becker	Recent trend in steatotic liver disease-associated portal hypertension and treatment strategies Shunhei Yamashina	The ReCoDe consortium - a large national 12 years consortium for understanding AUD trajectories and mechanisms and developing mechanism-based interventions Rainer Spanagel	THE IMPORTANCE OF LNCRNAs AND GLIA IN ALCOHOL USE DISORDER Sean Farris	11:30
11:40							Cell specific transcriptomic dysregulation in individuals with alcohol use disorder R. Dayne Mayfield	11:40
11:50	The extent of alcohol's harm to others across the globe Anne-Marie Laslett	The CICADA Fetal Alcohol Spectrum Disorder Service Suzy Byrnes	Neuropeptides and neuroimmune pathways in amygdala: neuroadaptations induced by alcohol dependence and withdrawal. Marisa Roberto	KNX100: a novel clinical-stage small molecule showing potential for treating alcohol and other substance use disorders Michael Bowen	Alcohol-induced ACLF in KACLIF cohort Do Seon Song	Stress-related mechanisms in the development of AUD Patrick Bach	Cross-sectional Investigation of the Transcriptomic Signatures in Alcohol Use Disorder Marion Fricke	11:50
12:00							Cell type-specific signatures in the striatum of alcohol dependent rats describing transcriptomic signatures of habitual behavior in alcohol dependence Marion Fricke	12:00
12:10	Strengthening policies and systems as a response to alcohol's harm to others in low and middle-income contexts Orratai Waleewong	The CICADA Family Service Bronwyn Milne	Differential effects of hypocretin/orexin receptor signaling in CRF neurons on extended amygdala neuronal excitability, alcohol drinking, and withdrawal-enhanced anxiety behavior William Giardino	Cross-talk between the ghrelin system and alcohol intake: A potential pharmacotherapeutic target? Mehdi Farokhnia	Lipidomics approaches for metabolic dysfunction-associated steatotic liver disease Kazuyoshi Kon	Generalized habitual tendencies in alcohol dependent rats and underlying molecular mechanisms Francesco Giannone	Transcriptome-wide m6A RNA modifications in eight brain regions of subjects with alcohol use disorder Huiping Zhang	12:10
12:20							The Blood and Brain Transcriptome of Cross-Generational Chronic Preconception Ethanol Exposure: Translational Outcomes Rachel Rice	12:20
12:30	Additional Questions and General Discussion	The CICADA Adolescent Service Mary Wahhab	Sex differences in extended amygdala circuits during early abstinence from alcohol use disorder in humans Jennifer Blackford	WHO can reduce drinking during alcohol treatment? A look at the World Health Organization Risk Drinking Level reductions in alcohol clinical trials Katie Witkiewitz	Protective effects of retinoids in SLD Sung Eun Choi	Mechanism-based real-time interventions in AUD Shuyan Liu	Alterations in the expression of CD200, CD55, and CD11b Proteins in Peripheral Blood Leukocytes of patients with Alcohol Use Disorder: Changes from dependence stage to Recovery Abhishek Chaturvedi	12:30

12:40		...continued Mary Wahhab	...continued Jennifer Blackford	...continued Katie Witkiewitz	...continued Sung Eun Choi	...continued Shuyan Liu	Genomic Pathways in Alcohol Dependence in Indian Population Meera Vaswani	12:40
12:50		Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion		12:50
Room	Goldfields Theatre	Exhibition Hall						Room
13:00	CAPR Lunchtime Symposium: Public health responses to commercial causes of harm: learning from different sectors	Lunch Break						13:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	E2. Harms at the intersection between gender and alcohol: men's drinking and impacts on women and children	E1. The First 1,000 Days of Life Open Symposium	E3. Recent developments in targeting the oxytocin system to regulate alcohol related behaviors	E5. Evidence-based Practices in Screening, Assessments and Interventions for Cognitive Deficits in Substance Use Disorders	E4. MOLECULAR MECHANISMS OF ORGAN DAMAGE IN ALCOHOL USE DISORDER AND THERAPEUTIC APPROACHES	E6. Risks and Opportunities for Youth in the Digital Era	O5. Free Oral papers V	Session
Chair	Chairperson: Gail Gilchrist	Chairperson: Elizabeth Elliott	Chairperson: Howard Becker, Andrey Ryabinin	Chairperson: Antonio Verdejo-Garcia	Chairperson: Mohammed Akbar, Byoung-Joon Song	Chairperson: Vasileios Stavropoulos	Chairperson: Kate Conigrave	Chair
14:30		Evaluation of the FASD Hub Australia website Tina Zhang					Relationship between substance use and testing positive for syphilis among regional New South Wales sexual health service clients Megan Ellis	14:30
14:40	A global review of the impact on women from men's drinking: The need for responding with a gendered lens Mary Walker	Protective effects of dietary soy in an experimental model of fetal alcohol spectrum disorder: Public health implications Suzanne De La Monte	Interaction of opioid and oxytocin systems in anxiety-like behavior: potential implications for alcohol use disorder Khalin Nisbett	Screening and assessment of cognitive deficits in substance use disorders: Evidence and best practices Antonio Verdejo-Garcia	Identifying and Targeting Biomarkers of Inflammation in Alcohol Use Disorder Erica Grodin	Risks and Opportunities for Youth in the Digital Era Vasileios Stavropoulos	Extensive Genetic Interactions Identified for Alcohol Use Disorder in a High-Risk Population Qian Peng	14:40
14:49							The Effect of The GROW Hopes for Life-Communities Intervention on Alcohol/Drug Use and Risky Sexual Practices Among Young People in Selected Rural and Urban Communities in Zambia James Seale, Mutale Sampa	14:49
14:50	The intersection of masculinities, alcohol and intimate partner violence Breanna Willoughby	Persistent changes in facial shape at 6-8 years age in children with low-moderate prenatal alcohol exposure Evi Muggli	Carbetocin modulates alcohol consumption and behavioral sensitization in mice: unveiling the impact of environmental enrichment on oxytocin dynamics Rosana Camarini	Addressing cognitive impairments as a comorbidity in substance use disorders: Using the Alcohol and Drug Cognitive Enhancement (ACE) program Jamie Berry	Proinflammatory Microglia and Interferon Signaling Promote Hyperkatifeia during Withdrawal in Alcohol Use Disorder Leon Coleman	Deep learning(s) in Mental Health through the user-avatar bond: A longitudinal study using machine learning Daniel Zarate		14:50
14:59							Alcohol Research in India Meera Vaswani	14:59
15:00		Loss of kat6a sensitizes embryos to ethanol-induced craniofacial defects Ritika Ghosal, Johann K Eberhart						15:00
15:09								15:09
15:10		Enrichment in Copy Number Variation in Australian Children (0-18 years) with Fetal Alcohol Spectrum Disorder (FASD): experience in a state-wide diagnostic service Suzy Byrnes	Isolating the role of oxytocin receptors in alcohol intake in socially housed rodents Michael Johnson	Neuroscience-informed personalized feedback to address hazardous levels of alcohol use Antoinette Poulton	The Transition from Alcohol's Analgesia to Induced Pain Development Following Repeated Alcohol Misuse Sulie Chang	Screen Time Effects on Youth Wellbeing: Preliminary findings from the Adolescent Brain Cognitive Development (ABCD) Study Olympics Palikaras, Vasileios Stavropoulos	The Centre for Research Excellence in Indigenous Health and Alcohol: new understandings Kylie Lee, Teagan Weatherall	15:10
15:19	Understanding and reducing harm to children from men's drinking Cassandra Hopkins						The impact of the COVID-19 pandemic on calls to an alcohol and ... Annette Peart	15:19

15:20	Understanding and reducing harm to children from men's drinking Cassandra Hopkins	Additional Questions and General Discussion	Isolating the role of oxytocin receptors in alcohol intake in socially housed rodents Michael Johnson	Neuroscience-informed personalized feedback to address hazardous levels of alcohol use Antoinette Poulton	The Transition from Alcohol's Analgesia to Induced Pain Development Following Repeated Alcohol Misuse Sulie Chang	Screen Time Effects on Youth Wellbeing: Preliminary findings from the Adolescent Brain Cognitive Development (ABCD) Study Olympics Palikaras, Vasileios Stavropoulos	drug helpline in Victoria, Australia, for alcohol, methamphetamine, and cannabis use concerns Annette Peart	15:20	
15:29							Preventing anxiety and hazardous alcohol use among young adults during the COVID-19 pandemic: Naturalistic trial of the self-guided Inroads early intervention Ivana Kihás	15:29	
15:30	A framework for responding to harms to women and children from men's alcohol consumption Anne-Marie Laslett			The role of oxytocin receptor-expressing neurons in the parabrachial nucleus on fluid regulation Philip Ryan	Additional Questions and General Discussion	Role of CYP2E1-Mediated Oxidative Stress in End-Organ Damage in Alcohol Use Disorder Byoung-Joon Song	Gaming with Sleep: A Machine Learning Examination of the Link between Proteus Effect and Sleep Duration Taylor Brown	Expanding the scope of population-based breast cancer detection programs to offer brief alcohol intervention for breast cancer prevention: A mixed-methods program evaluation Charlotte Sutton	15:30
15:40									
15:50	Additional Questions and General Discussion			Additional Questions and General Discussion		Additional Questions and General Discussion	Additional Questions and General Discussion		15:50
16:00	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	16:00	
Room	Goldfields Theatre							Room	
Session	P4. Plenary Session: Precision medicine approaches to the treatment of alcohol use disorder							Session	
Chair	Chairperson: Victoria Manning							Chair	
16:30	Precision medicine approaches to the treatment of alcohol use disorder Katie Witkiewitz							16:30	
Session	Lecture in honour of Dr. Ed Riley							Session	
Chair	Chairperson: Elizabeth Elliott							Chair	
17:30	Lecture in honor of Dr Ed Riley Ed Riley							17:30	
17:50	Lecture in honour of Dr. Ed Riley Jennifer Thomas							17:50	
Session	Tabakoff Award Lecture							Session	
Chair	Chairperson: Sung Gon Kim							Chair	
18:00	Tabakoff Award Lecture Henry Kranzler							18:00	

**The 3rd World Congress on Alcohol and Addictions
23 - 26 September 2024, Melbourne Convention and Exhibition Centre**

As at 19 September 2024 and subject to change

Wednesday, 25 September 2024

Room	Goldfields Theatre							Room
Session	N8. Keynote Session: The evolution and future of opioid agonist treatment							Session
Chair	Chairperson: Suzanne Neilsen							Chair
08:30	The evolution and future of opioid agonist treatment Nathaniel Day							08:30
Session	N6. Keynote Session: Harnessing new technologies to detect and intervene to prevent opioid overdose deaths: is it possible?							Session
Chair	Chairperson Michael Farrell							Chair
09:00	Harnessing new technologies to detect and intervene to prevent opioid overdose deaths: is it possible? John Strang							09:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	F2. Current Advances in Identifying and Addressing Unhealthy Alcohol Use Among Children and Youths in Sub-Saharan Africa	F1. Prenatal exposure to opioids or psychostimulants causes sex dependent and persistent changes in behaviour and brain in offspring.	F3. Examining Comorbidities of Alcohol Use Disorder: Risk factors and Outcomes	F5. Opioid harms and treatment: challenges and opportunities	F4. Meeting the diverse needs of addiction: Introducing digital therapeutics and the latest evidences from Asian countries	F6. International comparison of behavioral addictions, from gambling to gaming	O6. Free Oral papers VI	Session
Chair	Chairperson: James Seale	Chairperson: Jennifer Cornish, Kelly Clemens, Simon Killcross	Chairperson: Vijay Ramchandani, Maree Teesson	Chairperson: Michael Farrell, Chrianna Bharat	Chairperson: Sung-Won Roh, Chie Nitta	Chairperson: Susumu Higuchi, Takanobu Matsuzaki	Chairperson: Anne-Marie Laslett	Chair
09:30	Prevalence and Psycho-Social Correlates of Alcohol Use among Primary School Children (6 to 13 years) in Eastern Uganda: A Cross-Sectional Study Joyce Nalugya	Early life outcomes and educational difficulties for children exposed to prenatal opioids. Meredith Ward	Adverse Childhood Events, Mood and Anxiety Disorders, and Substance Dependence: Gene X Environment Effects and Mediation Henry Kranzler	Trends/characteristics in prescription opioid poisoning Suzanne Nielsen	Meta-analysis of optimizing intervention for Alcohol Use disorders Sung-Won Roh	International comparison of behavioral addictions, from gambling to gaming John Saunders	Transdiagnostic compulsivity traits in problematic use of the internet symptoms: A network analytic approach Chang Liu	09:30
09:40							The acute effects of alcohol on emotion recognition in a sample of heavy-drinking young adults Kasey Creswell	09:40
09:42								09:42
09:50	The assessment of alcohol use experiences among Junior Secondary School students: a pre-evaluation for Keepin'it REAL pilot intervention in Lagos State Ikenna Daniel Molobe	Reversing the effect of prenatal opioid exposure: the efficacy of sodium butyrate in an animal model Isobel Williams	Impact of parental history and genetic factors on comorbid alcohol use disorder and trauma disorder: Neurofunctional domain analysis using the Addictions Neuroclinical Assessment Tommy Gunawan	Prescription opioid use among people with opioid dependence and concurrent benzodiazepine and gabapentinoid exposure: An analysis of overdose and all-cause mortality Chrianna Bharat	Pivotal Study of a Digital Therapeutic for Alcohol Dependence in Non-Specialized Facilities in Japan Ryuhei So	Policy approach to gambling in Japan: Current status and perspective Takanobu Matsuzaki	Problematic pornography use and novel patterns of escalating use: a cross-sectional network analysis with two Independent samples Campbell Ince	09:50
09:52								09:52
10:00							Alcohol use and sleep among female drinkers: Differential associations by key demographic and health factors Hannah Allen	10:00
10:02					Which treatment goal, abstinence or reduction, is associated with a better prognosis for patients with alcohol use disorder? A 1-year multicenter follow-up study in Japan Chie Nitta		Alcohol use and sleep among female drinkers: Differential associations by key demographic and health factors Hannah Allen	10:02

10:10	Training Community Volunteers to Address Unhealthy Alcohol Use in Youths Ages 13-24: Feasibility Data from GROW Hopes for Life Phillip Chimponda	Prenatal exposure to methamphetamine causes physical and behavioural impairments in rat offspring. Abigail Marcus	Association of Prenatal Alcohol Exposure with Psychological, Behavioral, and Neurodevelopmental Outcomes in Children from the Adolescent Brain Cognitive Development Study Emily Stockings	Trends in use of medicines for opioid agonist treatment in Australia, 2013-2022 Kendal Chidwick	... continued Chie Nitta	The blurring boundaries between gaming and gambling: Perspective from Indian context Yatan Pal Singh Balhara	Prevalence, trends and correlates of disposable e-cigarettes use among US youth Giang Vu	10:10
10:12					Digital transformation of CBT for drug addiction Euihyeon Na			10:12
10:20					Profile of alcohol consumption: Investigation into Indonesia's unique characteristics and clinical approach Enjeline Hanafi			10:20
10:22					Introduction to a two-week inpatient alcohol rehabilitation program (ARP) at a general hospital in Japan Masako Sugihara			10:22
10:30	Additional Questions and General Discussion	Developmental methamphetamine exposure causes sex dependent and persistent changes in behaviour and brain. Laisa Umpierrez	Translating polygenic risk score (PRS) in preventing alcohol-associated liver disease and co-morbidities Devanshi Seth	An open-label, multicentre, single-arm trial of monthly injections of depot buprenorphine in people with opioid dependence: 2-year outcomes Michael Farrell	Treatment of Gaming Disorder in Japan Susumu Higuchi	Additional Questions and General Discussion		10:30
10:32								10:32
10:50								10:50
11:00	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	11:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	G2. Opportunities and Challenges in Practicing and Promoting Harm Reduction in Asia-Pacific Countries	G1. Cellular Targets of Prenatal Alcohol Exposure in the Developing Brain and Exploring mechanisms of cognitive deficits in Fetal Alcohol Spectrum Disorder (FASD): a global perspective from studies with humans and animal models.	G3. The potential of glucagon-like peptide-1 (GLP-1) receptor agonists for alcohol use disorder (AUD): Novel findings from preclinical, clinical, and population studies	G5. Opioid assessment and treatment symposium	G4. Digital innovation in alcohol and other drug use research and practice	G6. Prevention and Intervention Strategies of Behavioral Addiction to Reduce Treatment Gaps in Asian Countries	K3. Translational neuroscience-based Interventions for Substance Use Disorders	Session
Chair	Chairperson: Coco Chia-chun Hung	Chairperson: Anna Bukiya, Fernando Valenzuela, Kirsten Donald	Chairperson: Mehdi Farokhnia, Christian Hendershot	Chairperson: Nathaniel Day	Chairperson: Kylie Lee, Kate Conigrave	Chairperson: Sachio Matsushita, Susumu Higuchi, Yoshiki Koga	Chairperson: Antonio Verdejo-Garcia	Chair
11:30	Alteration in Drug Policy: From Harsh Punishment Policies to Harm Reduction Toshikazu Saito	Introduction to FASD and genetic effects Kristin Hamre	Central GLP-1 receptors modulate alcohol-related responses in rodents Elisabet Jerlhag	Assessment and Treatment of Opioid Use Disorder in Every Town and for Any Person. Alberta(Canada)'s Virtual Opioid Dependency Program Nathaniel Day	Digital interventions for substance use disorders: challenges and opportunities from the lens of primary health Robert Ali	Exploring Support Needs and Impact of Gambling Disorders: A National Study on Affected Individuals and Families Yoshiki Koga	Citicoline as a potential medication for adolescent cannabis and alcohol use disorder Anna Kirkland	11:30
11:40		Effects of low-moderate prenatal alcohol exposure on brain development in childhood Deanne Thompson						11:40
11:50	Judicial Diversion and Deflection as a Strategy for Harm Reduction: An Experiential Overview of Harm Reduction Practices in Taiwan Tony Szu-Hsien Lee	A Multimodal Exploration of Prenatal Alcohol Exposure in South African Infants. Kirsten Donald	How does the GLP-1 system interact with alcohol use in humans? Lessons learned from experimental medicine and pharmacoepidemiology studies Mehdi Farokhnia	Opioid agonist treatments for the management of patients with chronic pain and opioid dependence Apo Demirkol	Implementation of an innovative web-app for methamphetamine use in Aboriginal and Torres Strait Islander health services: Lessons and challenges James Ward	Stratifying Risks and Harnessing a Technology-Based Approach to Behavioral Addiction to Address the National Gambling Crisis Kristiana Siste	Cannabidiol as a potential treatment for youth alcohol use disorder Lindsay Meredith	11:50
12:00		Prenatal alcohol exposure exerts short-term effects on brain development with persistent effects on brain function across lifespan Hermes Yeh						12:00
12:05		12:05						

12:10	Decriminalization as a Harm Reduction Strategy in Drug Policy: Malaysia perspective. Anne Yee	Alcohol exposure during the brain's growth spurt affects neuronal function in the murine limbic memory system. Fernando Valenzuela	The effects of exenatide once weekly for alcohol use disorder: Results from a randomized, placebo controlled clinical trial Mette Kruse Klausen	Opioid agonist treatments for the management of patients with chronic pain and opioid dependence Apo Demirkol	The Quikfix Good Night (GNO) social network targeted digital health program for reducing alcohol and other drug use in first year university college students Leanne Hides	Impact of a Short-Term Intensive-Type Cognitive Behavioral Therapy Intervention on Internet Addiction among Chinese College Students: A Randomized Controlled Trial Wenjie Yang	Co-producing a cognitive remediation intervention in collaboration with people with methamphetamine use disorder and addiction clinicians Alexandra Anderson	12:10
12:20		Prenatal alcohol exposure impairs mouse somatosensory cortex development by delaying projection neurons migration Sophie Laguesse		Promoting interest, competence and confidence in opioid agonist treatments among practitioners working in a primary care setting Hester Wilson				12:20
12:30	Collaborative Models and Directions for Promoting Harm Reduction in Asia-Pacific Nations Hisatsugu Miyata	Fetal cerebral artery mitochondria as a target of prenatal alcohol exposure Anna Bukiya	A randomized controlled trial of semaglutide (Ozempic) in adults with alcohol use disorder and high body mass index Christian Hendershot	Following long-acting injectable buprenorphine clients across services: corrections, drug and alcohol, Aboriginal Health Services Sam Maloney	Tailored brief interventions and flexible content management systems: to enable the Grog App to be adapted across language and context Kylie Lee	Phenomenology of Non-Suicidal Self-Injury Behavior in Adolescents: DSM-5 Criteria for Addictive Disorders Kye-Seong Lee	A cluster-randomised trial of goal management training for people with methamphetamine use disorder Antonio Verdejo-Garcia	12:30
12:40		Developmental alcohol exposure alters the astrocyte transcriptome leading to altered neuronal development Marina Guizzetti						12:40
12:50	Additional Questions and General Discussion	Group Question and Answer	Additional Questions and General Discussion		Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	12:50
Room	Eureka Room 1	Boardroom	Exhibition Hall					Room
13:00	FASD Networking Lunch	APSAAR Board of Directors	Lunch Break					13:00
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	H2. Translational studies on alcohol use in adolescence: Data from NADIA and NCANDA	H1. A lived experience perspective of FASD, the first 1000 Days and beyond / A banquet of Experts by Experience - The practical application of Lived Experience and Expertise.	H3. Alcoholism studies from APSAAR	H5. Corrections to Community OTP	O8. Free papers in innovative therapies	H6. The International Gaming Study - a 4-country study to understanding gaming disorder and unhealthy gaming	O9. Free Oral papers VIII	Session
Chair	Chairperson: Cindy Ehlers	Chairperson: Sophie Harrington	Chairperson: Sung Gon KIM, Sawitri Assanangkornchai	Chairperson: Robert Ali	Chairperson: Kirsten Morley	Chairperson: Gary Chan	Chairperson: Zayra Millan	Chair
14:30	Neurophysiological synchrony, sleep and suicidal behaviors in young adult humans and rats with a history of adolescent alcohol exposure: neurochemical mechanisms. Qian Peng		Effect of Combined Administration of Vortioxetine and Naltrexone on Alcohol Intake in C57BL/6 Mice Sung-Young Huh		A placebo-controlled randomised trial of vigabatrin in the management of acute alcohol withdrawal Adam Pastor		Relief Drinking Moderates the Relationship Between Stress and Cue-Induced Alcohol Craving Lara Piccoli	14:30
14:40		A lived experience perspective of FASD, the first 1000 Days and beyond Sophie Harrington, Cheryl Dedman, Julie Woods, Christine Brooks, Jennifer Catlin		Correcting Corrections' Opioid Prescribing. How Alberta (Canada) is Working to Improve Addiction Treatment for People Coming Out of the Corrections System. Nathaniel Day	A Non-hallucinogenic Psychedelic Analog for Treating Heroin and Alcohol Polydrug Use Jamie Peters	The Gaming Disorder Identification Test Gary Chan	Problem Alcohol Use, Posttraumatic Stress Disorder and Allostatic Load in Combat Exposed Vietnam Veterans Sarangan Ketheesan	14:40
14:50	Adolescence and alcohol, fMRI large neuronal neuronal networks, cholinergic neurons and neuroimmune signaling. Fulton Crews		A Trial of Predicting Treatment Outcomes for Alcohol Use Disorder by Electroencephalography Mitsuru Kimura		Approach Bias Modification (ApBM) for alcohol use disorders; effectiveness, mechanisms and pathways to translation Victoria Manning	Gender differences in gaming patterns and experiences Janni Leung	Mega-analysis of structural covariance in co-occurring post-traumatic stress disorder and alcohol use disorder: common and distinct patterns of alterations Ellen Towers	14:50

15:00	Adolescence and alcohol, fMRI large neuronal neuronal networks, cholinergic neurons and neuroimmune signaling. Fulton Crews	A lived experience perspective of FASD, the first 1000 Days and beyond Sophie Harrington, Cheryl Dedman, Julie Woods, Christine Brooks, Jennifer Catlin	A Trial of Predicting Treatment Outcomes for Alcohol Use Disorder by Electroencephalography Mitsuru Kimura	Opioid agonist treatments - transition from correctional facilities to the communities Adrian Dunlop	A randomised controlled trial of personalised smartphone-delivered approach bias modification in outpatients with alcohol use disorder Joshua Garfield	Gender differences in gaming patterns and experiences Janni Leung	The impact of alcohol use in youth neurodevelopment: synthesis of longitudinal neuroimaging studies Shayini Rattambige, Sarah Whittle, Valentina Lorenzetti	15:00
15:05		Additional Questions and General Discussion						15:05
15:10	Emerging role of n6-methyladenosine (m6a) epi-transcriptomic changes in adult anxiety after adolescent alcohol exposure Subhash Pandey	A smorgasbord of Experts by Experience - The practical application of lived experience and expertise Matthew Corbett	Genomewide Association Study of Alcohol Dependence and Related Traits in a Thai Population Rasmon Kalayasiri	Developing consensus OAT guidelines in custodial settings Thileepan Naren	Social cognitive mechanisms of impulsivity-related risk for stimulant dependence Matthew Gullo	Resilience to impairment in older videogamers Daniel Stjepanović	Relationships of Biological Sex and Hormonal Contraceptive Use to the Endocrine Stress Response Following a Binge-Like Dose of Alcohol Robert Anthenelli	15:10
15:15								15:15
15:20								15:20
15:25								15:25
15:30	Longitudinal investigation of data from the NCANDA project: Effects of emerging alcohol use on adolescent sleep and neuroimaging Ian Colrain	A smorgasbord of Experts by Experience - The practical application of lived experience and expertise Nicole Thompson	Cognitive deficits and behavioural change in a rodent model of chronic alcohol use Christina Perry	The role of Melbourne's Medically Supervised Injecting Room in improving access to health and social services. Nico Clark	Effects of positive group psychotherapy and auricular acupressure on gratitude, resilience, forgiveness and gambling withdrawal symptoms Eun Jin Lee	The association between functional impairments, sleep behaviours, and levels of harmful gaming in the spectrum of ICD-11 Gaming Disorder. Andrew Wood		15:30
15:35								15:35
15:45								15:45
15:50								15:50
15:50	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussions	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	15:50
16:00	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	16:00
Room	Goldfields Theatre							Room
Session	P5. Plenary Session: Treatment strategies to reduce morbidity and mortality from alcohol-related liver disease							Session
Chair	Chairperson: Paul Haber							Chair
16:30	Treatment strategies to reduce morbidity and mortality from alcohol-related liver disease Mack Mitchell							16:30
Session	N7. Keynote Session: Legalization of cannabis for medical and recreational use: The Thailand experience							Session
Chair	Chairperson: Jennifer Martin							Chair
17:30	Legalization of cannabis for medical and recreational use: The Thailand experience Rasmon Kalayasiri							17:30
18:00								18:00

**The 3rd World Congress on Alcohol and Addictions
23 - 26 September 2024, Melbourne Convention and Exhibition Centre**

As at 19 September 2024 and subject to change

**Thursday, 26 September 2024
Goldfields Theatre**

Room	Goldfields Theatre							Room
08:30	P6. Plenary Session: The interaction between the gut-brain axis and alcohol use disorder							08:30
Chair	Chairperson: Gavan McNally							Chair
08:30	The interaction between the gut-brain axis and alcohol use disorder Elisabet Jerlhag							08:30
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room
Session	J2. Diverse community-based approaches to alcohol problems	J1. Aboriginal communities leading the way	J3. Nezavist: A Novel Chemical Entity to Treat Neuroinflammation and Addictive Disorders	J5. Innovative treatments targeting biopsychosocial risk and protective factors for substance use	J4. Intensive Longitudinal Studies on Alcohol Cognitions and Behavior across the Lifespan: Insights from Australia and the United States	J6. Animal models of post-traumatic stress disorder and alcohol use disorder and Neurobiological mechanisms of aversion and its role in alcohol-related endpoints	ISBRA-ECI Mentor-Mentee Speed dating session	Session
Chair	Chairperson: Sang Kyu Lee, Kristiana Siste	Chairperson: Elizabeth Elliott	Chairperson: Boris Tabakoff	Chairperson: Leanne Hides	Chairperson: Dana Litt	Chairperson: Judson Chandler		Chair
09:30	Effectiveness of Korean Patient Placement Criteria(K-PPC) for alcohol use disorders Sang Kyu Lee	Australian Aboriginal communities leading the way to tackling fetal alcohol spectrum disorder Thomas Stubbs, Elizabeth Elliott, Della Bedford, Sue Thomas	A Novel Chemical Entity that Reduces Relapse to Excessive Alcohol and Tobacco Use Paula Hoffman	Social-network targeted brief interventions for risky drinking in college students Leanne Hides	Examining daily level associations between prototype willingness model risk cognitions and alcohol use among adolescents and young adults Melissa Lewis	Exposure to a predator odor protein as a model of PTSD-AUD comorbidity Kelly Abshire	ISBRA-ECI Mentor-Mentee Speed dating session	09:30
09:40					Exploring moderators of daily associations between alcohol outcome expectancies and consumption Christine Lee	Effects of oxytocin in a mouse model of PTSD-AUD comorbidity Sutton Scarboro		09:40
09:50	Therapeutic community-oriented day treatment program for women In Suk Lee	Australian Aboriginal communities leading the way to tackling fetal alcohol spectrum disorder Thomas Stubbs, Elizabeth Elliott, Della Bedford, Sue Thomas	Nezavist Evokes a Specific Firing Pattern Code in Vagal Signaling Boris Tabakoff	Safety and tolerability of sub-anesthetic ketamine for methamphetamine use disorders in young adults: Implications for ketamine-assisted psychotherapy Alex Guerin	Exploring the associations between stress, coping motives and alcohol consumption: An ecological momentary assessment of women's drinking during the COVID-19 pandemic Dan Anderson-Luxford	Effect of chronic alcohol exposure and single prolonged stress on conditioned fear behavior Judson Chandler	ECR Mentor-mentee speed dating session Franca Schmid	09:50
10:00					Daily strains and alcohol use among working mothers Erin Santamaria	Prelimbic encoding of ethanol reward and pain-induced reinstatement Jacqueline Barker		10:00
10:10	Web-based SBIRT in mental health centers Yong Chan Jeong	Gut to Brain Signaling as Reported through c-Fos Expression Christina Lebonville	Gut to Brain Signaling as Reported through c-Fos Expression Christina Lebonville	Groups for Belonging: A theory-based loneliness intervention for people accessing alcohol and other drug treatment Isabella Ingram		Chronic ethanol-induced deficits in mPFC engagement during appetitive and aversive outcomes Elizabeth Glover		10:10
10:29	Community based Interventions for substance use disorders in Indonesia Kristiana Siste							GABA, the Gut, and Neuroinflammation Rebecca Mccullough
10:30							10:30	
10:49	Additional Questions and General Discussion							10:49

10:50	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion	Additional Questions and General Discussion				10:50	
11:00	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	11:00	
Room	Goldfields Theatre	Eureka Room 1	Eureka Room 2	Eureka Room 3	Suite 6	Courtyard Room	Suite 7.5	Room	
Session	K2. From the Bump to the Change: Identifying the drivers and impact of women's alcohol use from pregnancy to menopause	K1. The global quest to protect, prevent and predict harm to children after prenatal drug exposure.		K5. The Meaningful Outcomes in Substance Use Research, Centre for Research Excellence (MO CRE) - Routine outcome monitoring and feedback in alcohol and other drug treatment: What is currently known?	K4. Novel neuroscience-informed approaches to pharmacological addiction treatment - recent evidence on the effects of COMT-inhibitors, NK1-antagonists, Cannabidiol and N-Acetylcysteine	K6. Emotion Processing Across Alcohol Spectrum Disorders: Revealing the Range of Difficulties and Shaping Perspectives for Prevention and Intervention	O10. Free Oral papers IX	Session	
Chair	Chairperson: Abigail Rose	Chairperson: Elizabeth Elliott		Chairperson: Leanne Hides, Gabrielle Campbell	Chairperson: Patrick Bach	Chairperson: Franca Schmid, Fabien Gierski	Chairperson: Jason Connor	Chair	
11:30	Drinking to cope with psychological birth trauma. Sally Hunt	The outcomes of children with a history of newborn drug withdrawal - health, education and survival Ju Lee Oei		Review of the characteristics and clinical impact of using routine outcome monitoring to provide feedback during AOD treatment Alison Beck	Investigating the catechol-O-methyltransferase (COMT) inhibitor tolcapone on inhibition performance and alcohol use in individuals with alcohol use disorder - findings from a randomized controlled trial Joseph Schacht	The acute effects of alcohol on emotion recognition in a sample of heavy-drinking young adults Kasey Creswell	Longitudinal association between exposure to e-cigarette advertising and youth e-cigarette use in the United States. Tianze Sun	Effectiveness of Screening and Ultra-Brief Alcohol Intervention Within One Minute in Primary Care: A Pragmatic Cluster Randomised Controlled Trial Ryuhei So	11:30
11:40									11:40
11:50	Maternal alcohol use and its predictors among postpartum mothers Lexine Stapinski	Polysubstance exposure in children with FASD: results from the FASD Australian Registry Elizabeth Elliott		Characteristics associated with baseline and follow-up completion of outcome measures in alcohol and other drug treatment services. Holly Stokes	Randomized controlled study on the effects of the neurokinin-1 receptor antagonist aprepitant on cue-induced brain activation and craving in individuals with opioid use disorder Louise Paterson	An eye-tracking study on facial emotion recognition in unaffected adults with a family history of severe alcohol use disorder and patients with severe alcohol use disorder Franca Schmid	Long waves of alcohol consumption and the Sustainable Development Goals Robin Room	Exploring drug repurposing potential of muscarinic receptor targeted interventions for the treatment of alcohol use disorder: a systematic review and meta-analysis Shivani Paresh Vaidya	11:50
12:00									12:00
12:10	The relationship between alcohol use in pregnancy and later use of alcohol during middle age Sally Hunt	Effects of perinatal tobacco and cannabis exposure on child outcomes Emmelyn Weller		Preferences for routine outcome monitoring and feedback uptake - client and staff perspectives. Gabrielle Campbell	Investigating the potential of cannabidiol for the reduction of cue-induced Nucleus accumbens activation and craving in individuals with alcohol use disorder - data from a randomized placebo-controlled trial Patrick Bach	Cognitive training as a novel intervention for alcohol-associated deficits in emotion processing Ben Lewis	Recreational and emotional drinking culture intersects with the problem of sexual violence among students on South African campuses. Mercilene Tanyaradzwa Machisa	Alcohol Use Disorder, Comorbidity, Gender and 20 Year Mortality Michie Hesselbrock	12:10
12:20									12:20
12:30	Women's alcohol use in mid-life: associations between menopausal symptoms, mental health, and drinking behaviour Abi Rose	Additional Questions and General Discussion		Benchmarking service outcomes: the application of ROMF to inform broader service development Peter Kelly	Investigation of the effects of N-acetyl cysteine and topiramate on cue-reactivity and functional connectivity in individuals with alcohol use disorder - findings from two pharmacotherapy randomized controlled trials Warren Logge	Additional Questions and General Discussion			12:30

12:50	Additional Questions and General Discussion			Additional Questions and General Discussion	Additional Questions and General Discussion			12:50
13:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	13:00

Room	Goldfields Theatre	Room
Session	P7. Plenary Session: Why should we think of food addiction today?	Session
Chair	Chairperson: Christina Perry	Chair
14:30	Why should we think of food addiction today? Tae Kyun Lee	14:30
Session	N9. Keynote Session: What have we learnt? - and a look to the future?	Session
Chair	Chairperson: Christina Perry	Chair
15:30	What have we learnt? - and a look to the future? Marc Schuckit	15:30
Session	Panel Discussion	Session
16:00	PD1 Panel Discussion: Founders and senior members of ISBRA: "Key discoveries in alcohol research and the path ahead". Moderator: Karl Mann Presenters: Dr. Karl Mann, Dr. George Koob, Dr. Rosana Camarini, Dr. Susumu Higuchi, Dr. Boris Tabakoff, Dr. Sawitri Assanangkornchai, Dr. Jennifer Thomas, Dr. Marisa Roberto, Dr. Henry Kranzler, together with Dr. John Saunders and Dr. Andrew Lawrence.	16:00
Session	Closing Ceremony	Session
17:00	ISBRA 2024 - Closing Ceremony	17:00
17:30		17:30