

ISBRA2018 List of Accepted Poster Abstracts
as of July 31, 2018

| Abstract ID | Date of Discussion | Start | End | Poster Category | Poster Number | Presenter | Abstract Title |
|-------------|--------------------|-------|-------|---------------------------------|---------------|-----------------------|--|
| 30001 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-1 | Rasmon Kalayasiri | Efficacy of gabapentin in the treatment of alcohol dependence: A double-blinded, randomized, placebo-controlled trial |
| 30002 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-2 | Olga Valverde | Maternal alcohol binge is associated with neuroinflammation and affects cognitive and motivational related behaviours in offspring mice. |
| 30003 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-10 | Ayumi Takano | Risk factors for long-term prescription of benzodiazepine: cohort study using a large health insurance claim database in Japan |
| 30004 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-3 | Paul Ruiz | MOOD DISORDERS AND ALCOHOL CONSUMPTION IN PRE-CLINICAL AND EPIDEMIOLOGICAL STUDIES |
| 30005 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-4 | Andrea Floris | STAR-RELATED LIPID TRANSFER PROTEIN 10 AS NOVEL KEY PLAYER IN ETHANOL-INDUCED ERBB2 BREAST CANCER PROGRESSION |
| 30007 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-5 | Christian P. Müller | EFhd2/ Swiprosin-1 is a conserved resilience factor against alcohol drinking escalation |
| 30008 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-6 | Tomas Zima | Building new Perspective and International Partnership in Academic Degree Training and Education Study Programs in Alcohol and other Drug Addictions: The International Consortium of Universities for Drug Demand Reduction |
| 30009 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-7 | Sophie Laguesse | mTORC2 in the dorsomedial striatum of mice contributes to alcohol-dependent F-Actin polymerization, structural modifications, and consumption |
| 30010 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-8 | Lorra Garey | Anxiety Sensitivity in Association with Alcohol-related Behaviors among College Students: The Role of Negative Urgency |
| 30011 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-1 | Booker T. Davis | Alcohol Inhibits Circadian Nuclear Trafficking and Increases Protein-Protein Interaction |
| 30012 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-9 | Nathalie Pruckner | Medical guidelines for the use of thiamine in alcohol use disorder: No lack of clinical efficacy, but lack of recommendations? |
| 30013 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-2 | Srinivas Kandrakonda | Comorbidity of Adult ADHD and Alcohol Induced Depression: Augmentation with Methylphenidate. |
| 30014 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-10 | Enrique M. Ostrea Jr. | Correlation of fatty acid ethyl esters in meconium to prenatal alcohol exposure and to body, placenta and brain weights in rat pups |
| 30015 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-11 | Francesc Ibáñez | Astrocyte-derived exosomes as inflammatory mediators induced by ethanol: Role of TLR4 |
| 30016 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-12 | Yoshinori Horie | Current Status of Alcoholic Hepatitis in Japan (2011-2014) and effects of steroid therapy on its prognosis |
| 30017 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-13 | David Eddie | Real-time negative affect, central autonomic dysregulation, and relapse in alcohol use disorder treatment seekers |
| 30018 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-14 | Carlos M. Cuesta | Role of miRNAs in the ethanol-induced neuroinflammation and TLR4 response in mice cerebral cortex: Deep sequencing and miRNAs profile |
| 30019 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-15 | Johnny A. Kenton | Restoring timing of orbitofrontal neurons to decrease perseverative responding in prenatal alcohol exposed mice in a touchscreen-based visual reversal learning task |
| 30021 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-3 | Maria Lauda Tomasi | GLYCINE/SARCOSINE RATIO AS NOVEL BIOMARKER FOR ALCOHOL-INDUCED LIVER FIBROSIS UNDER SUMOYLATION CONTROL |
| 30022 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-16 | Sarah E. Ewin | Chemogenetic manipulation of the basolateral amygdala - nucleus accumbens circuitry in a model of alcohol addiction vulnerability |
| 30024 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-17 | Molly M. McGinnis | Ethanol withdrawal produces opposing synaptic alterations of prelimbic and infralimbic terminals in the rat basolateral amygdala |
| 30025 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-4 | Zhou Zhou | Adipose-Specific Lipin-1 Overexpression Induces Ferroptosis and Aggravates Experimental Alcoholic Steatohepatitis in Mice |
| 30026 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-5 | Michael Daniels | MitoNEET Ligand-1 Alleviates Experimental Alcoholic Steatohepatitis in Mice Through Mitigation of Ferroptosis |
| 30027 | Tue. 11 Sept. | 12:40 | 13:40 | 4. Behavioral Addiction | P1-4-2 | Seung-gon Kim | The relationship between smartphone addiction and symptoms of depression, anxiety, and attention-deficit/hyperactivity in South Korean adolescents |
| 30028 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-18 | Qian Peng | Genetic Loci for Alcohol-Related Life Events and Substance-Induced Affective Symptoms in an American Indian and a European American Population |

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| 30029 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-19 | Aimilia Lydia Kalafateli | An amylin analogue attenuates operant alcohol self-administration and relapse-like drinking in various animal models of alcohol use disorder |
| 30030 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-20 | Ryuichi Katada | The effect of ethanol on victims by murder |
| 30031 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-21 | Shannon E. Eaton | BLOOD ETHANOL CONCENTRATION PROFILES OF MALE AND FEMALE JAPANESE QUAIL |
| 30032 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-22 | Hisatsugu Miyata | A Long-term Extension Study for the Phase 3 Study of Nalmefene in Patients With Alcohol Dependence in Japan |
| 30033 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-23 | Sun Ju Chung | The differences in decision-making among alcohol use disorder patients and healthy controls using Cambridge gambling task |
| 30034 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-24 | Katsuya Yuui | Influence of chronic ethanol consumption on the pathogenesis of endotoxin shock |
| 30035 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-25 | Risa Kudo | Chronic ethanol consumption enhances endothelium-dependent relaxation in the rat superior mesenteric arteries |
| 30036 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-26 | Ayako Himemiya-Hakucho | Relationship between alcohol sensitivity and oral acetaldehyde level after an alcohol mouthwashing |
| 30037 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-1 | Mayuko Yamaki | Prevalence and correlates of Adverse Childhood Experiences (ACEs) among methamphetamine users in Japanese prison |
| 30040 | Tue. 11 Sept. | 12:40 | 13:40 | 4. Behavioral Addiction | P1-4-3 | Akihisa Iriki | What has been changed with group therapy for gambling disorder? |
| 30041 | Tue. 11 Sept. | 12:40 | 13:40 | 4. Behavioral Addiction | P1-4-4 | Enjeline Hanafi | Perception of Psychiatric Residents in Indonesia on Internet Addiction |
| 30042 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-29 | Kanittha Thaikla | Alcohol and Injuries in the Accident and Emergency room of Maharaj Nakorn Chiang Mai Hospital and Nakorping Hospital. |
| 30043 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-30 | Yoshio Takashima | Neuroadaptations in the prefrontal cortex and hippocampus after alcohol relapse |
| 30044 | Tue. 11 Sept. | 12:40 | 13:40 | 4. Behavioral Addiction | P1-4-5 | Ville Oinio | Amphetamine primes enhanced motivation toward uncertain choices in rats with genetic alcohol preference |
| 30048 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-8 | Chia Hua Hsiao | Intensive family intervention is positive for better prognosis among a 19-year-old male with amphetamine use disorder, a case report |
| 30049 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-31 | Munehiro Naruo | Inactivation of immune cells in alcohol-induced osteopenia |
| 30050 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-6 | Visnja Banjac | THE SIGNIFICANCE OF DETERMINING PROINFLAMMATORY CYTOKINES (TNF- alpha, IL-6, IL-17, IL-33) IN ALCOHOL ADDICTS WITH COGNITIVE DEFICIT |
| 30051 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-32 | Satoshi Kushio | Effects of Drinking Conditions on Acetaldehyde and Ethanol Concentration in Breath and Saliva in Healthy Japanese Men with Different ADH1B and ALDH2 genotype: Research of Shochu, a Japanese Traditional Spirits |
| 30052 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-7 | Won-mook Choi | Hepatic glutamate promotes alcoholic fatty liver through the mGluR5-mediated endocannabinoid production in stellate cells |
| 30053 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-8 | Myung-ho Kim | CX3CR1 transdifferentiates F4/80 low monocytes into pro-inflammatory F4/80 high macrophages in alcoholic liver disease |
| 30054 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-33 | Nicolas Ramoz | Pharmacogenetic study of baclofen on GABBR1 and GABBR2 genes in alcohol use disorder |
| 30055 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-34 | Harold L. Haun | DYNORPHIN/KAPPA OPIOID RECEPTOR ACTIVITY WITHIN THE CENTRAL AMYGDALA AND BNST CONTRIBUTES TO BINGE-LIKE ETHANOL CONSUMPTION IN MICE. |
| 30056 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-35 | Aurora J. Van De Loo | Differential effects on acute salivary cytokine response following alcohol consumption and alcohol hangover: preliminary results from two independent studies |
| 30057 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-9 | Leon G. Coleman | Alcoholic Neurodegeneration Involves TLR7 to TRAIL Death Receptor Signaling |
| 30058 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-2 | Daniella Satyasari | What Makes Prescribing Drugs Has It Challenges? A Case Series at Cipto Mangunkusumo Hospital |

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| 30060 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-36 | Mia Haaranen | Chemogenetic manipulation of the insula alters alcohol consumption in rats |
| 30061 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-37 | Kazumi Ekawa | Inhibition of platelet aggregation by ethanol in whole blood under a shear stress condition |
| 30062 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-10 | Ryan P. Vetreno | Neuroimmune and epigenetic mechanisms underlying the adolescent binge ethanol-induced loss of basal forebrain cholinergic neurons: Restoration with anti-inflammatory drugs and voluntary exercise |
| 30063 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-38 | Christie L. Petrenko | Prenatal Exposure to Alcohol and Other Substances Increases the Risk of Child Maltreatment and its Effects on Adolescent Behavior |
| 30064 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-11 | Jeffrey B. Warner | Inhibition of Soluble Epoxide Hydrolase Activity Attenuated Ethanol-Associated Liver Injury in Mice |
| 30065 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-39 | Yoshiaki Kindaichi | Construction of alcoholism recovery measure HAREA (Hakuhou Alcohol Recovery Evaluation Axis) |
| 30066 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-40 | Kristin Hamre | ANALYSIS OF THE ROLE OF EPIGENETICS IN GENETIC DIFFERENCES IN RESPONSE TO PRENATAL ALCOHOL EXPOSURE: EVALUATION OF BXD MICE |
| 30067 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-12 | Hideki Tatsukawa | Isozyme-specific identification and characterization of substrates crosslinked by transglutaminases in liver fibrosis |
| 30068 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-41 | Kenji Hara | Analysis of ethyl glucoside in urine by gas chromatography/mass spectrometry as a marker of drinking alcohol |
| 30069 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-42 | Yoo Jeong Lee | A study on the effects of alcohol or acetaldehyde concentration on different alcohol metabolizing enzyme genotypes |
| 30070 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-43 | Erbo Dong | Prenatal stress Induces Excessive Alcohol Consumption and Anxiety-like Behaviors in Adult Offspring |
| 30071 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-44 | Zachary H. Gursky | Early postnatal ethanol exposure affects midline thalamus and behaviors dependent on prefrontal-thalamo-hippocampal circuit in adult rat |
| 30072 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-45 | Jennifer M. Warmingham | Maternal Alcohol and Other Substance Use During Conception and Pregnancy: A Latent Class Analysis Approach |
| 30073 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-46 | Simon Worrall | Alcohol, in vivo, changes CSF chemistry to increase neuroactive amino acids |
| 30074 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-47 | Ying Chen | Glutathione deficiency-elicited reprogramming of acetyl-CoA metabolic flux protects against alcohol-induced steatosis |
| 30075 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-48 | Rizwana Quraishi | Gamma glutamyl transferase measurement in dried serum spots |
| 30076 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-13 | Olli K. Kärkkäinen | Alcohol exposure is associated with altered phospholipid metabolism in human placental tissue |
| 30077 | Tue. 11 Sept. | 12:40 | 13:40 | 5. Alcohol-Induced Organ Damage | P1-5-14 | Wojciech E. Kosmowski | PSYCHIATRIC FORENSIC OPINION ON THE ABILITY TO MAKE A LAST WILL BY A PERSON WITH ALCOHOL-RELATED DISORDERS AND CONCOMITANT SOMATIC DISEASES - A CASE STUDY |
| 30078 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-1 | Jinyao Liu | Synergy of ethanol and atherogenic diet consumption accelerates the process of atherosclerosis via the shift of aortic oxidative stress and anti-oxidative stress balance in hyperlipidemia mice |
| 30079 | Tue. 11 Sept. | 12:40 | 13:40 | 2. Nicotine | P1-2-2 | Yoshimi Kubota | Early detection of peripheral artery ischemia in healthy male smokers by an ankle brachial index after exercise: Sasayama study |
| 30080 | Tue. 11 Sept. | 12:40 | 13:40 | 4. Behavioral Addiction | P1-4-1 | Jesús Castro-Calvo | Building bridges between substance and behavioral addictions: alcohol consumption and their predictive power over internet and cybersex use and abuse in adolescents |
| 30081 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-54 | Jesús Castro-Calvo | Emotional self-regulation and alcohol consumption in Spanish young people |
| 30082 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-49 | Ayako Yamashita | The Relationship Between Resilience and Social Aspects of Patients with Alcohol Use Disorder: A Cross-Sectional Study |
| 30083 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-3 | Han-ting Wei | The association between depressive symptoms and lower urinary tract symptoms among ketamine abusers in Taiwan |
| 30085 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-50 | John J. Woodward | Mechanisms Underlying the Inhibition of Orbitofrontal Cortex Neuron Firing by Ethanol |

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| 30086 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-51 | Tulshi D. Saha | Concurrent use of alcohol with other substances: Results from NESRAC-III |
| 30087 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-1 | Fleurette N. Fong | SUBJECT REACTIVITY IN VETERANS WITH ALCOHOL USE DISORDER DURING SCREENING FOR CLINICAL TRIAL ENTRY: EFFECTS ON ALCOHOL USE |
| 30088 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-2 | Mingyu Yoo | The association between hypertension and alcohol consumption by alcohol flushing response |
| 30089 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-3 | Midori Katsuyama | The role of Class I and III alcohol dehydrogenases (ADHs) in structure of Bowmans capsules with cuboidal epithelium in male mice. |
| 30090 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-3 | Pek Kei Im | Alcohol drinking patterns and liver cirrhosis: findings from the China Kadoorie Biobank |
| 30091 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-4 | Yeonjin Kim | Association of resting-state autonomic nervous system and response inhibition in alcohol use disorder: A heart rate variability analysis |
| 30092 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-4 | Dennis R. Warner | Decreased hepatic epoxy/dihydroxy fatty acid ratios in patients with alcoholic hepatitis: potential mechanism and/or biomarker of a progressive liver disease |
| 30093 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-4 | Yui Tsuji | Classification of cognitive response patterns of family members of drug users |
| 30094 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-5 | Joris C. Verster | The differential psychological characteristics of hangover sensitive and hangover resistant drinkers |
| 30095 | Tue. 11 Sept. | 12:40 | 13:40 | 2. Nicotine | P1-2-3 | Erika Cuellar | MECAMYLAMINE REVERSAL OF THE SYNERGISTIC ENHANCEMENT OF ETHANOL STIMULATION BY NICOTINE |
| 30096 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-6 | Chelcie Heaney | From antidepressant to addiction: Effects of repeated ethanol exposure |
| 30097 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-1 | Hyun-sic Jo | The relationship between smartphone addiction predisposition and impulsivity among Korean smartphone users |
| 30098 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-7 | Go Saito | The association between binge drinking prior to injury time and occurrence of alcohol-related injuries - A cross-sectional study among Japanese college students |
| 30099 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-8 | Ting Wu | Disruption of folate-producing gut microbiota contributes to ethanol-induced folate deficiency and teratogenesis |
| 30100 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-1 | Takuya Shimane | Methamphetamine users in Japanese prisons: comorbid hazardous alcohol consumption |
| 30101 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-53 | Takuya Shimane | Prevalence of binge drinking and association with substance use: a cross-sectional nationwide general population survey in Japan |
| 30103 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-9 | Hisanori Hiro | Association between alcohol problem and stress related factors among nuclear emergency workers for long period |
| 30104 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-6 | Youyun Zhu | In vivo imaging for the effect of cocaine |
| 30105 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-2 | Mi Ran Choi | Transcriptome profiling on the striatum of cynomolgus monkeys after chronic administration of cocaine and heroin |
| 30106 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-10 | Makiko Miyamoto | Association between dopamine beta hydroxylase gene polymorphisms and alcohol dependence in a Japanese population. |
| 30107 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-3 | Tian Wang | An operant task for testing risky decision-making in mice |
| 30108 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-4 | Jingzhu Liao | Acute methamphetamine administration impairs cognitive function in a touchscreen-based visual discrimination task in C57BL/6 mice |
| 30109 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-11 | Chie Iwahara | Towards the establishment of an Alcoholism Rehabilitation Program (ARP) including measures for the prevention of locomotor disability |
| 30110 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-12 | Carolina Haass-Koffler | Integrated cue-reactivity and eye-tracking paradigm to assess selective behavioral response and selective attention to simultaneous alcohol and smoking cues |
| 30111 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-13 | Kanako Noritake | Involvement of microRNA in ethanol-induced cardiotoxicity |

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| 30112 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-14 | Takefumi Yuzuriha | In a Workplace, What Kinds of Employees Should be Included in an Alcohol Brief Intervention? Based on a Continuous Survey of the State of Alcohol Consumption by Employees Using AUDIT |
| 30113 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-9 | Ayumi Takano | Cohort study and development of community-based support for drug users on probation in Japan, Voice Bridges Project |
| 30114 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-15 | Riccardo Barchiesi | Effect of the FAAH-inhibitor PF-04457845 on escalated alcohol self-administration and anxiety-like behaviour following social defeat- and witness stress in rats |
| 30115 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-2 | Nobuaki Morita | Difficulties and supports for family members of people with gambling disorder |
| 30116 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-16 | Caine C. Smith | Accurate Mass MALDI-TOF/TOF Lipid Imaging of Human Brain Tissue |
| 30117 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-3 | Naoya Miyagi | Alcohol-drinking and eating behaviors associated with active ghrelinergic and serotonergic neurons in the lateral hypothalamus and amygdala of brain rewarding system |
| 30118 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-17 | Yoshihiro Miyoshi | GENDER DIFFERENCES IN THE ASSOCIATION BETWEEN ALCOHOL CONSUMPTION AND ALCOHOLIC BEVERAGE PREFERENCE AMONG JAPANESE YOUTH AGES 18 TO 22 |
| 30119 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-18 | Seiji Sakate | Muscle mass and muscle strength in female alcoholics at the time of admission to an Alcoholism Rehabilitation Program(ARP) |
| 30120 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-6 | Ganna M. Shayakhmetova | Consequences of chronic alcohol consumption on testis cell macromolecules |
| 30121 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-19 | Lynn T. Matthews | Alcohol Use in Pregnant vs. Non-Pregnant Women Living with HIV in Uganda and South Africa |
| 30122 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-7 | Som B. Bohora | Transitions of Alcohol Use Profiles in Women at Risk for Alcohol-Exposed Pregnancies using Multilevel Latent Transition Model |
| 30123 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-20 | Emily Grantham | Engineering gut bacteria to modulate alcohol consumption and investigate gut-brain mechanisms |
| 30125 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-21 | Karpyak M. Victor | Plasma follicle stimulating hormone level is negatively correlated with negative craving for alcohol in alcohol-dependent males |
| 30126 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-4 | Kosuke Tsurumi | Network property of gambling disorder |
| 30127 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-22 | Yuki Mizukami | Diet of female alcoholics before and after admission to an Alcoholism Rehabilitation Program (ARP) |
| 30128 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-23 | Alberto Crego | Volumetric alterations in the nucleus accumbens of young binge drinkers: a structural magnetic resonance imaging study |
| 30129 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-24 | Keiko Ito | The experience of treatments provided to alcoholics in general hospitals in Tokyo and its vicinity |
| 30131 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-25 | Nera Zivlak Radulovic | BENEFIT FROM ADEQUATE CLINICAL EVALUATION OF ALCOHOL DEPENDENCE IN FORENSIC PSYCHIATRY |
| 30132 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-5 | Jo-eun Jeong | Glial cell line-derived neurotrophic factor (GDNF) plasma levels in Internet gaming disorder patients |
| 30133 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-6 | Jo-eun Jeong | Brain activation patterns associated with cue reactivity and craving in Internet gaming disorder: an fMRI study |
| 30134 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-5 | Keisuke Mizuo | Changes the expression of brain-enrichment microRNAs in methamphetamine dependence in mice |
| 30135 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-7 | Toshiyuki Kiryu | A literature review of recovery terms in self-help groups for gambling addiction in Japan |
| 30137 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-26 | Esi Domi | NICOTINE INCREASES ALCOHOL SELF-ADMINISTRATION VIA MU OPIOID RECEPTOR ACTIVITY IN THE VENTRAL TEGMENTAL AREA |
| 30139 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-27 | Christa A. Houck | FREE-CHOICE ALCOHOL DRINKING LEADS TO QUININE-RESISTANT ALCOHOL INTAKE AND REVERSED BY INTRA-DLS D1-ANTAGONIST |
| 30140 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-28 | Eduardo López-Caneda | Suppression of memories in the Think/No-Think Alcohol task: An Event-Related Potential Study |

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| 30141 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-9 | Srivatsan S. Kidambi | ROLE OF MATRIX RIGIDITY ON HEPATOCYTES AND LIVER SINUSOIDAL ENDOTHELIAL CELLS IN ALCOHOL INDUCED HEPATIC FIBROGENESIS |
| 30142 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-5 | Dennis Warner | Endogenous decrease in n-6/n-3 PUFA ratio modulates gut microbial dysbiosis and contributes to improvement of liver injury caused by ethanol and LPS administration in mice |
| 30143 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-29 | Michael P. Smoker | EFFECT OF EXPERIMENTER- VERSUS SELF-ADMINISTERED DELTA-9-TETRAHYDROCANNABINOL ON ALCOHOL DRINKING IN MICE SELECTIVELY-BRED FOR HIGH (HAP2) AND LOW (LAP2) ALCOHOL PREFERENCE |
| 30144 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-30 | Almara K. Kulieva | Socio-demographic and individual psychological features of Russian women at risk of alcohol-exposed pregnancy |
| 30145 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-31 | Ekaterina A. Burina | The risk of Fetal Alcohol Syndrome in pregnant women and women planning pregnancy |
| 30146 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-55 | Toshitaka Hamamura | Relationships among expectancies, drinking motivation and problem drinking among Japanese adults: The role of expectancies for negative mood regulation |
| 30147 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-32 | Ekaterina A. Burina | The effectiveness of brief intervention as Fetal Alcohol Syndrome prevention |
| 30148 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-34 | Sarah Benson | Effects of Alcohol Hangover on Mood and Cognitive Multi-Tasking: A Semi-naturalistic Laboratory Study |
| 30149 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-35 | Andrew Scholey | Effects of Alcohol Hangover on Cognitive Performance: A Field and Online Mixed Methodology Study |
| 30150 | Wed. 12 Sept. | 11:35 | 12:35 | 4. Behavioral Addiction | P2-4-8 | Chang-hyun Park | Predicting Internet gaming addiction using brain biomarkers |
| 30151 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-36 | Yuriko Takagishi | Application of CPT to substance use disorders experienced trauma in Japan : two case reports |
| 30152 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-6 | Pin-yu Jau | The assessment of traditional chinese medicine constitutions accompanied by psychological conditions of adult males with ketamine abuse in Taiwan |
| 30153 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-37 | Yuki Moriya | Psychological or physiological stress-induced alcohol consumption in mice lacking opioid receptors |
| 30154 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-10 | Koichi Shiraishi | Effect of L-Carnitine on Change of Mitochondrial Morphology of Liver and muscle in Chronic Alcohol Intake |
| 30155 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-38 | Mikio Marumo | Comparison of ethanol and methanol effects on human platelet aggregation |
| 30156 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-7 | Hiroki Toi | Examining professional roles behind bars when working with people with mental illness and/or substance use disorders |
| 30157 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-11 | Anna Janina Engstler | Alcohol dehydrogenase activity in blood: Alterations in patients with alcoholic liver disease |
| 30158 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-54 | Olga I. Kharchenko | Zinc acetate as perspective compound for development of pharmaceuticals, which are effective against alcoholic brain damage |
| 30159 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-53 | Nazzareno Cannella | PPAR-gamma activation by pioglitazone reduces alcohol drinking and stress-induced reinstatement of alcohol seeking through modulation of the mesolimbic dopamine transmission in alcohol-preferring rats |
| 30160 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-39 | Yasukazu Ogai | Prediction of alcohol consumption using implicit association test to Japanese Alcohol Drinkers |
| 30161 | Tue. 11 Sept. | 12:40 | 13:40 | 2. Nicotine | P1-2-1 | Nazzareno Cannella | ROLE OF NOCICEPTIN/ORPHANIN FQ SYSTEM IN NICOTINE CONSUMPTION AND SEEKING |
| 30162 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-40 | Annika Thorsell | The OPRM1-A118G SNP in modulation of TRV130-induced reward-related behavior |
| 30163 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-41 | Lovisa Holm | The mu-opioid-receptor biased agonist TRV130 modulates reward-related behavior in a beta-arrestin dependent manner |
| 30165 | Wed. 12 Sept. | 11:35 | 12:35 | 3. Other Drug | P2-3-8 | Suchada Paileeklee | Prevalence of illicit substances use among secondary school student in Thailand, 2015 |
| 30166 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-42 | Elizabeth Ralevski | ATTENUATION OF ANXIETY AND CRAVING USING NEUROSTEROIDS AMONG INDIVIDUALS WITH ALCOHOL USE DISORDER AND COMORBID PTSD |

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| 30167 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-43 | Emma K. Erickson | Role of astrocyte calcium signaling in excessive alcohol consumption in mice |
| 30168 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-44 | Wasinee Wongin | The association of alcohol drinking and adolescence violence behavior in Thailand |
| 30169 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-12 | Smita Ghare | Tributylin attenuates alcohol-induced chemokine up-regulation via epigenetic mechanisms: Relevance to hepatic inflammation and Injury in ALD |
| 30170 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-45 | Vikas Sharma | Wearable technology (MI Band and Yu Band) a boon for alcoholic patients in New Delhi, India |
| 30171 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-13 | Sukrat Sinha | An attempt to study the effects of alcohol along with smoking |
| 30172 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-46 | Daniel Paulus | How does anxiety sensitivity related to the growth curve of alcohol use following CBT for smoking? |
| 30173 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-47 | Sophia Khom | Ethanol dependence and withdrawal dysregulate Substance P/Neurokinin 1 receptor signaling in the central nucleus of the amygdala |
| 30174 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-48 | Samir Amer | CHRONIC ALCOHOL-INDUCED LIVER INJURY IN HEPATIC ALCOHOL DEHYDROGENASE DEFICIENT DEER MICE: A DOSE-DEPENDENT STUDY |
| 30175 | Tue. 11 Sept. | 12:40 | 13:40 | 1. Alcohol | P1-1-52 | Susumu Higuchi | A Multicenter, Randomized, Double-blind, Placebo-controlled, 3-parallel-group Comparison Trial to Investigate the Effect of Nalmefene on Alcohol Consumption Reduction in Patients With Alcohol Dependence in Japan (Phase 3 Trial) |
| 30176 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-49 | Erin J. Campbell | Critical role for the anterior insular cortex in the propensity to relapse following punishment-imposed abstinence to alcohol seeking |
| 30177 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-50 | Erin M. Rhinehart | Beta-Endorphin Mediates Sex Differences in the Causes and Consequences of Binge Drinking |
| 30178 | Tue. 11 Sept. | 12:40 | 13:40 | 2. Nicotine | P1-2-4 | Carlamia H. Lusikooy | ELECTRONIC SMOKERS IN INDONESIA: A NEW ADDICTION |
| 30179 | Tue. 11 Sept. | 12:40 | 13:40 | 3. Other Drug | P1-3-5 | Imelda Indriyani Aritonang | Benzodiazepine Use Among Patients With Buprenorphine-Naloxone Maintenance Treatment In Drug Dependence Hospital, Jakarta |
| 30180 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-51 | Jiraluck Nontarak | The Association between Alcohol Use Disorders and Health-Related Quality of life among Thai adult population using the 2013-2014 National Health Examination Survey Data |
| 30181 | Wed. 12 Sept. | 11:35 | 12:35 | 1. Alcohol | P2-1-52 | Prasetiyawan | REHABILITATION MODEL FOR POLIDRUGS ABUSE WITH MENTAL DISORDER IN MARZOEKI MAHDI MENTAL HOSPITAL, INDONESIA |
| 30182 | Wed. 12 Sept. | 11:35 | 12:35 | 5. Alcohol-Induced Organ Damage | P2-5-14 | Geoffrey G. Hicks | Retinoic Acid Deficiency Induces FASD-Like Craniofacial and Neurodevelopmental Malformations: A New Molecular Etiology of FASD |
| 40001 | Wed. 12 Sept. | 11:35 | 12:35 | 6. ISBRA-WHO Workshop | P2-6-3 | Fumihiko Ueno | AMPA receptor subunit expression and receptor binding in patients with addiction |
| 40008 | Tue. 11 Sept. | 12:40 | 13:40 | 6. ISBRA-WHO Workshop | P1-6-4 | Madhu Nayak | Prevalence of substance use in school going children |
| 40010 | Tue. 11 Sept. | 12:40 | 13:40 | 6. ISBRA-WHO Workshop | P1-6-5 | Rajeswari Sankaranarayanan | Role of socioeconomic position (SEP) in the association of alcohol use and periodontal health |
| 40013 | Tue. 11 Sept. | 12:40 | 13:40 | 6. ISBRA-WHO Workshop | P1-6-1 | Mirkamol N. Hikmatov | Evaluation of the acquired androgen deficiency in patients with alcohol dependence and its relationship to the severity (presence) of sexual dysfunctions. |
| 40014 | Tue. 11 Sept. | 12:40 | 13:40 | 6. ISBRA-WHO Workshop | P1-6-2 | Khusniddin S. Ikromov | Intellectual preservation of patients of different ethnicity with psychotic forms of alcoholism. |