

| Day | Poster Number | Title | Submission Category | Presenter First Name | Presenter Last Name | Affiliation |
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| Sunday | 1 | Inhibiting Tarp y-8 in the Prefrontal Cortex Alters Operant Self-Administration in Mice | Animal Behavior | Jessica | Hoffman | University of North Carolina - Chapel Hill |
| Sunday | 2 | Adolescent Intermittent HFCS Access Increases Habit-Like Behavior Directed Toward HFCS but Does Not Transfer to Ethanol in Female Rats | Animal Behavior | Keith | Williams | Oakland University |
| Sunday | 3 | Liq Systems: Development of Methods for Home Cage Monitoring of Ethanol Intake in Mouse Two Bottle Choice Tasks | Animal Behavior | Danny | Winder | UMass Chan Medical School |
| Sunday | 4 | Microglial Acid Sensing Regulated AUD-Associated Outcomes and Comorbid Panic-Relevant Behaviors | Animal Behavior | Haritha | Karthikeyan | University of Illinois At Chicago |
| Sunday | 5 | Exploring the Effect of Binge Drinking Using Drinking-In-The-Dark during Early vs Late Adolescence in Female Rats | Animal Behavior | Andrea | Boccia | Allegheny College |
| Sunday | 6 | Assessing the Utility of Zuranolone to Modify Alcohol-Related Behaviours | Animal Behavior | Lauren | Ursich | Florey Institute of Neuroscience and Mental Health |
| Sunday | 7 | Display of 50 Khz Ultrasonic Vocalization From Male and Female Long-Evans Rats After Chronic Ethanol Vapor Exposure | Animal Behavior | Taylor | Simmons | University of Texas at Austin |
| Sunday | 8 | Aversion-Evoked Disruption (AED) of Ethanol consumption: A Novel Model of Punishment-Resistant Intake | Animal Behavior | Eric | Mitten | University of Illinois At Chicago |
| Sunday | 9 | Interferon-Regulatory Factor 7: A Neuroimmune Role for Vapor-Induced Escalations in Ethanol Self-Administration | Animal Behavior | Joseph | Carew | University of North Carolina at Chapel Hill/School of Medicine |
| Sunday | 10 | Stress Can Both Increase and Decrease Two-Bottle Choice Ethanol Consumption in Female and Male Mice | Animal Behavior | Paulina | Misztak | Department of Comparative Biomedical Sciences Louisiana State University School of Veterinary Medicine |
| Sunday | 11 | Examining Successive Negative Contrast Using Free-Fed and Food-Restricted Alcohol Preferring (P) Rats | Animal Behavior | Nicholle | Smith | IUI |
| Sunday | 12 | Examining Cortical Dopamine Ensemble Activity During Quinine-Adulterated Ethanol Consumption | Animal Behavior | Skylar | Hodgins | Medical University of South Carolina |
| Sunday | 13 | Use of Tamoxifen When Studying Ethanol Consumption and Preference for C57BL/6J Mice | Animal Behavior | Daniela | Gil | University of Pittsburgh |
| Sunday | 14 | Effects of Single Prolonged Stress on Fear Behavior and Hippocampal Mrna Expression in Male and Female RATS: Implications for Comorbid AUD/PTSD | Animal Behavior | Stacy | Pitcairn | Wake Forest School of Medicine |
| Sunday | 15 | Analysis of Subchronic Oxytocin Receptor Modulation on Social Behavioral Responses Following Adolescent Intermittent Ethanol Exposure | Animal Behavior | David | Werner | Binghamton University |
| Sunday | 16 | Do Specific Aic Projections Differentially Regulate Anxiety-Like Behaviors and Compulsion-Like Alcohol Drinking in Female and Male Rats? | Animal Behavior | Thatiane | e Oliveira Serg | Indiana University |
| Sunday | 17 | Alcohol Withdrawal Sensitizes Parabrachial Nucleus Neurons to Mechanical Stimuli | Animal Behavior | Adam | Brandner | University of Pittsburgh |
| Sunday | 18 | Sex Differences in Aversion-Resistant Ethanol Consumption in Long-Evans Rats Are Unaffected by Chemogenetic Manipulation of Basal Forebrain to Lateral Habenula Projections | Animal Behavior | Klaiten | Kermoade | Department of Pharmacology, University of Minnesota, Minneapolis, MN, 55455, USA |
| Sunday | 19 | aCIE exposure augments pain sensitivity and alters accumbal dopamine response to acute pain in sex-specific manner. | Animal Behavior | Madison | Heitkamp | Binghamton University - SUNY |

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| Sunday | 20 | Tolerance to Ethanol-Induced Hypothermia Throughout Chronic Ethanol Exposure During Adolescence and Adulthood | Animal Behavior | Sarah | Trapp | Binghamton University |
| Sunday | 21 | Novel mGlu5 Negative Allosteric Modulator Mavoglurant Selectively Reduces Binge-Like Alcohol Consumption | Animal Behavior | Summer | Thompson | University of Maryland School of Medicine |
| Sunday | 22 | The Anxiety-Reducing Effects of Alcohol Evaluated by Ultrasonic Vocalizations in Adult Female C57BL/6J Mice | Animal Behavior | Nolan | Lewis | Melón Laboratory, Wesleyan University |
| Sunday | 23 | Traumatic Stress Supports Compulsive-Like Alcohol Drinking in a Sex-Specific Manner in Rats | Animal Behavior | Sydney | Bonauto | Tufts University School of Medicine |
| Sunday | 24 | Comorbidity of Binge-Like Alcohol Consumption and Aggression in a Gene-By-Environment Model: Low Activity Monoamine Oxidase A and Early Life Stress | Animal Behavior | Nicholas | Russell | University of Texas at Austin |
| Sunday | 25 | Examining the Neurocircuitry of Stress and Ethanol Intake in Fear Memory and Extinction: Insights from a Volitional Drinking Model | Animal Behavior | Ava | Shipman | Wake Forest University, School of Medicine |
| Sunday | 26 | Hippocampal microRNA-181a Overexpression Participates in Anxiety and Ethanol Related Behaviors via Regulating the Expression of SIRT-1 | Animal Behavior | Amine | BAHI | Ajman University |
| Sunday | 27 | Acid-Sensing Ion Channels Contribute to Alcohol Tolerance and Withdrawal | CNS Molecular | Marshal | Jahnke | University of Iowa, Iowa City VA Medical Center |
| Sunday | 28 | Transcriptional Signatures of Social-Stress Escalated Alcohol Consumption in the Paraventricular Thalamus | CNS Molecular | Rajani | Maiya | LSU Health Sciences Center |
| Sunday | 29 | Exosome Expression of White Matter Pathology in Alcohol-Related Brain Degeneration | CNS Molecular | Suzanne | de la Monte | Rhode Island Hospital, Alpert Medical School of Brown University |
| Sunday | 30 | Aberrant Epigenetic PPAR-Alpha Expression Regulation Downregulates Neurosteroidogenesis in the Ventral Hippocampus and Amygdala in a Rat Model of Alcohol Use Disorder | CNS Molecular | Graziano | Pinna | The Psychiatric Institute, College of Medicine, University of Illinois at Chicago |
| Sunday | 31 | Transcriptome-Wide Analyses of the Prefrontal Cortex of Alcohol Use Disorder and Control Subjects Implicates a Role for 5mC in Differential Gene Expression | CNS Molecular | Dennis | Grayson | Center for Alcohol Research in Epigenetics |
| Sunday | 32 | Molecular Mechanisms Underlying Depression-like Symptoms in a Model of Ethanol-Dependence | CNS Molecular | Kimberly | Raab-Graham | Wake Forest Translational Alcohol Research Center |
| Sunday | 33 | Alcohol-Induced Aberrant Neural Circuitry Integration of Hippocampal Newborn Neurons | CNS Molecular | Sreetama | Basu | Cleveland Clinic, Lerner College of Medicine |
| Sunday | 34 | IL-1 β Expression in the Ventral Tegmental Area (VTA) of C57BL/6J Mice following Binge-Like Ethanol Consumption | CNS Molecular | Madeline | Roth | University of North Carolina at Chapel Hill |
| Sunday | 35 | Dietary Saturated Fat Improves Gut Barrier Integrity and Modulates Bile Acid Signaling at the Gut-Liver Axis in Alcohol-Related Liver Disease in Mice | CNS Molecular | Wei | Guo | Center for Translational Biomedical Research |
| Sunday | 36 | The Role of Alternative Polyadenylation in a Mouse Model of Alcohol Dependence | CNS Molecular | Petar | Grozdanov | Texas Tech University Health Sciences Center |
| Sunday | 37 | Global Changes in Gene Expression in Brain Micro-Vessels in a Mouse Model of Alcohol Dependence | CNS Molecular | Brent | Kisby | Texas Tech University Health Science Center |
| Sunday | 38 | Astrocytic and Neuronal Adaptations in the Lateral Habenula and Rostromedial Tegmental Nucleus during Withdrawal from Chronic Ethanol | CNS Physiology & Pharmacology | Karl | osque-Corder | University of Illinois at Chicago |

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| Sunday | 39 | Characterizing Estrogen Regulation of Neuronal Excitability in the Extended Amygdala | CNS Physiology & Pharmacology | Irena | Pigulevskiy | Weill Cornell Graduate School |
| Sunday | 40 | Norepinephrine Induces Cognitive Behavioral Differences Associated With Medial Prefrontal Cortex Dysfunction in Mice Undergoing Ethanol Withdrawal | CNS Physiology & Pharmacology | Marcis | Scroger | Binghamton University |
| Sunday | 41 | Effects of Alcohol and Cannabis Co-Use on Brain and Behavior | CNS Physiology & Pharmacology | Michael | Stevens | Yale University School of Medicine |
| Sunday | 42 | Sex-Specific Effects of Alcohol Dependence on Hippocampal Signaling in Male and Female Rats | CNS Physiology & Pharmacology | Trinity | Martin | LSU Health Sciences Center |
| Sunday | 43 | Chronic Ethanol Feeding Induced Steatohepatitis and Oxidative Stress by Dysregulating PPAR α Signaling and Acetaldehyde Metabolism in Female db/db Mice | CNS Physiology & Pharmacology | Daniel | Nnamani | University of Tennessee Health SC |
| Sunday | 44 | CYP2E1 is Critical in Binge Alcohol-Related Brain Damage and Cognitive Dysfunction | CNS Physiology & Pharmacology | Wiramon | Ingratanawani | National Institute on Alcohol Abuse and Alcoholism (NIAAA), NIH |
| Sunday | 45 | Association between Alcohol Use and Brain Metabolites in Adults with HIV: A Cross-Sectional Analysis | CNS Physiology & Pharmacology | Mark | Britton | University of Florida |
| Sunday | 46 | Aging Causes a Reduction in Glycine Receptor Function and Expression in the Nucleus Accumbens Together with Loss of Ethanol Preference | CNS Physiology & Pharmacology | Luis | Aguayo | University of Concepcion |
| Sunday | 47 | Sex Differences in Stress Related Neuropeptide Effects on Gabaergic Signaling in the CeA of naïve and Alcohol Dependent Rats | CNS Physiology & Pharmacology | Enkhzul | Batsaikhan | University of Tennessee Health Science Center |
| Sunday | 48 | Binge Drinking Decreases Somatostatin Peptide Effect in the Prefrontal Cortex in a Pathway-Specific Manner | CNS Physiology & Pharmacology | Gwendolyn | Burgess | Pennsylvania State University |
| Sunday | 49 | GluD1 Receptors Influence Tonic and Synaptic Excitatory Signaling in the Bed Nucleus of the Stria Terminalis | CNS Physiology & Pharmacology | Sara | Conley | University of North Carolina at Chapel Hill |
| Sunday | 50 | Mechanisms Driving Binge DRINKING: Alcohol-Induced Alterations in Pfc Basket Cell Function and MGLU5 Receptor Signaling | CNS Physiology & Pharmacology | Carly | Fabian | Center for Neuroscience, University of Pittsburgh |
| Sunday | 51 | Ethanol Alters Endocannabinoid Mobilization at Striatal-Gpe Terminals | CNS Physiology & Pharmacology | Yasmeen | Lowe | Northwestern University |
| Sunday | 52 | Layer-Specific Subpopulations of CRF Neurons in the Medial Prefrontal Cortex: Implications for Stress and Alcohol Use Disorder | CNS Physiology & Pharmacology | Gavin | Scheldrup | Medical University of South Carolina |
| Sunday | 53 | Oxytocin Receptor Signaling and Alcohol Consumption: Potential Role of Vasopressin 1a Receptors | CNS Physiology & Pharmacology | Sutton | Scarboro | Medical University of South Carolina |
| Sunday | 54 | Dysregulation of Bdnf in the Central Amygdala: A Mechanistic Link Between Post Traumatic Stress and Alcohol Use Disorders | CNS Physiology & Pharmacology | Celsey | St. Onge | The Scripps Research Institute |
| Sunday | 55 | High School Event-Specific Drinking: Associations With Subsequent Alcohol Use and Consequences | Consequences of Alcohol Consumption | Michael | Gilson | University of Washington |
| Sunday | 56 | Ethnicity, Gender, and Perceptions of Alcohol Users: A Vignette Study | Consequences of Alcohol Consumption | Mariam | Souweidane | Wayne State University |
| Sunday | 57 | Astrocyte-Specific Adaptations in the Central Amygdala of Alcohol-Dependent Female Mice | Consequences of Alcohol Consumption | Angela | Gonzalez | The Scripps Research Institute |

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| Sunday | 58 | Acute and Chronic Ethanol Effects on Dorsal Striatal Cholinergic Signaling | Consequences of Alcohol Consumption | Logan | Slade | Louisiana State University Health Sciences Center in Shreveport |
| Sunday | 59 | Alcohol Dependence is Associated With the Dysregulation of Prefrontal Cortical Mu-Opioid Receptors That are Resistant to Naltrexone Administration | Consequences of Alcohol Consumption | Maya | Eldani | The University of Texas At Austin |
| Sunday | 60 | Structural Brain Differences in Alcohol Dependence and At-Risk Relatives: A Comparative Study of Grey Matter and Cortical Thickness | Consequences of Alcohol Consumption | Annika | Rosenthal | Charité–Universitätsmedizin |
| Sunday | 61 | Associations of Plasma Sex-related Hormone and Protein Level Profiles with Negative Mood and Craving in Treatment-seeking Alcohol-dependent Females and Males | Consequences of Alcohol Consumption | Man Choi | Ho | Mayo Clinic |
| Sunday | 62 | Region-Specific Alterations in 5HT Dynamics in the ACC and CeA following Binge Drinking | Consequences of Alcohol Consumption | Jobe | Ritchie | University of North Carolina at Chapel Hill |
| Sunday | 63 | A Novel Mouse Model Relevant to AUD-Panic Disorder Comorbidity: Strain Differences in Sensitivity to CO2 Inhalation during Withdrawal from Chronic Ethanol | Consequences of Alcohol Consumption | Myles | Allred | University of Illinois at Chicago Department of Psychiatry |
| Sunday | 64 | The Role of Alcohol Use and Individual Differences in Risky and Positive Sexual Experiences in College Women: And Ecological Momentary Assessment Study | Consequences of Alcohol Consumption | Kalina | Fahey | Center on Alcohol, Substance use, And Addictions |
| Sunday | 65 | A Review of the Literature on Potential Biomarker Expression in the Amygdala: Insights into Alcohol Use Disorder and Post-Traumatic Stress Disorder | Consequences of Alcohol Consumption | Kellen | Keefer | Oklahoma State University Center for Health Sciences |
| Sunday | 66 | Light Alcohol Consumption Protects against Cerebral Ischemia/Reperfusion Injury in Female Mice | Consequences of Alcohol Consumption | Utsab | Subedi | Louisiana State University Health Shreveport |
| Sunday | 67 | Aging-Induced Increases in CD68 and Mhcii Co-Localization With Hippocampal Microglia Are Not Altered Long-Term by Binge-Like Alcohol Exposure in Male Rats | Consequences of Alcohol Consumption | Erika | Carlson | The University of Texas at Austin |
| Sunday | 68 | Single Cell-Rna Sequencing Assay Reveals Alcohol-Induced Abnormal Brain Cell Type- Mitochondrial Signaling in Human Stem Cell-Derived 3D Cerebral Organoids | Consequences of Alcohol Consumption | Bailey | Schultz | Medical College of Wisconsin |
| Sunday | 69 | Associations Between Cognitive Functioning and Current or Historic Peak Alcohol Consumption in People Living With HIV who Engage in Heavy Drinking | Consequences of Alcohol Consumption | Brittany | DeFeis | University of Florida, Department of Clinical and Health Psychology |
| Sunday | 70 | Examining the Effects Stress on Cognitive Flexibility in Alcohol Use disorder: Preliminary Evidence of Sex Differences | Consequences of Alcohol Consumption | Dylan | Kirsch | UCLA |
| Sunday | 71 | The Impact of Hiv and Regular Alcohol Use on Cognitive Function and Inflammatory Biomarkers | Consequences of Alcohol Consumption | Indonesia | Jordan | Wake Forest University, School of Medicine, Translational Neuroscience |
| Sunday | 72 | Reduced mGlu2/3 Protein Expression in the Nucleus Accumbens Implicated in the Positive Reinforcing Properties of Ethanol following Low-Dose Operant Self-Administration | Consequences of Alcohol Consumption | Cassandra | Modrak | University of North Carolina at Chapel Hill/School of Medicine |
| Sunday | 73 | Alcohol-Related Sexual Consequences and Risky Sex among College Students: The Role of Sexual Health Knowledge | Consequences of Alcohol Consumption | Ella | Schmidt | University of Central Florida |
| Sunday | 74 | Effect of Alcohol Use on Active TB Incidence among Persons with HIV with Prior Receipt of TB Preventive Therapy | Consequences of Alcohol Consumption | Winnie | Muyindike | Mbarara University of Science and Technology |
| Sunday | 75 | Ethanol Increases uPAR Expression in the Intestinal Epithelial Cells of a Mouse Model of Colitis | Consequences of Alcohol Consumption | Madison | Tschann | Loyola University Chicago |
| Sunday | 76 | Brain Structural Covariance Networks in Comorbid PTSD and Alcohol Use Disorder: An ENIGMA PTSD and Addiction Working Group Collaboration | Consequences of Alcohol Consumption | Ellen | Towers | University of Sydney |

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| Sunday | 77 | At-Risk Alcohol Use Increases Circulating Activated Senescent CD8+ T Cells and Caspase 1 Activation in People With HIV | Consequences of Alcohol Consumption | Patrick | McTernan | LSU Health Science Center |
| Sunday | 78 | Phosphacan Regulates Ethanol Consumption and Long Term Behavioral Alterations Induced by Intermittent Access to Ethanol During Adolescence in a Sex-Dependent Manner | Consequences of Alcohol Consumption | Gonzalo | Herradon | University CEU San Pablo |
| Sunday | 79 | Effects of Alcohol Withdrawal on Psychobiology in People with HIV | Consequences of Alcohol Consumption | Donald | Franklin | Department of Psychiatry, HIV Neurobehavioral Research Program, University of California, San Diego |
| Sunday | 80 | Trapping Extinction Memories in Comorbid PTSD/AUD: The Role of Infralimbic Cortex Extinction Engram Reactivation | Consequences of Alcohol Consumption | Liza | Wills | East Tennessee State University, James H. Quillen College of Medicine |
| Sunday | 81 | Cea-Bnst Circuit Inhibition Alters Adolescent Alcohol-Induced Hypersensitivity and Negative Affect | Consequences of Alcohol Consumption | Linh | Ha | Louisiana State University Health Science Center New Orleans |
| Sunday | 82 | Relationship between Biological Sex and Alcohol's Effects on Resting-State Functional Magnetic Resonance Imaging Networks in Young Adult Social Drinkers | Consequences of Alcohol Consumption | Lalin | Ozyazgan | University of California San Diego, Health Sciences |
| Sunday | 83 | The Impact of Chronic Alcohol Use and Sex on Locus Coeruleus Integrity of Rhesus Macaques | Consequences of Alcohol Consumption | Catarina | Teves | University of Massachusetts Amherst |
| Sunday | 84 | Reported Alcohol Misuse in Extreme Risk Protection Order Petitions Filed in Colorado 2020-2023 | Consequences of Alcohol Consumption | Leslie | Barnard | University of Colorado School of Public Health |
| Sunday | 85 | Assessing the Impact of Alcohol Dependence in a Rat Model of Cue-Guided Risky Decision-Making Across Sexes | Consequences of Alcohol Consumption | Joyradyn | Rollins | The University of Texas at Austin |
| Sunday | 86 | Alcohol Use, Interpersonal Perceptions of Stress, and Intimate Partner Violence | Consequences of Alcohol Consumption | Julia | Hammett | Arizona State University |
| Sunday | 87 | Harms From Others' Alcohol Use: New Prevalence Estimates From the 2023-24 US Alcohol and Drug Harms to Others Survey (ADHTOS) | Consequences of Alcohol Consumption | Katherine | Karriker-Jaffe | RTI International |
| Sunday | 88 | Effects of Prenatal Alcohol and Cannabis Exposure on Longitudinal Trajectories of Adolescent Cognitive Development in the Adolescent Brain Cognitive Development Study (ABCD) | Consequences of Alcohol Consumption | Katie | Paige | University of Michigan |
| Sunday | 89 | Examining Associations Between Homelessness Risk and Alcohol Use Disorder Severity in Adults Who Use Alcohol | Consequences of Alcohol Consumption | Kara | Link | University of New Mexico |
| Sunday | 90 | Analyzing Sex Differences in DiD Alcohol Consumption Using Ovariectomized Four Core Genotypes Mice | Determinants of Alcohol Consumption | Roman | Zegarelli | Miami University |
| Sunday | 91 | High-Risk Drinking at Collegiate Sporting Events: Alcohol Use, Negative Consequences, and Protective Behavioral Strategies | Determinants of Alcohol Consumption | Sayre | Wilson | Northeastern University |
| Sunday | 92 | Daily-Level Protective Behavioral Strategies: Day-Level Associations With Transdermal Alcohol Concentration Features and Drinking Reports | Determinants of Alcohol Consumption | Shannon | Glenn | The Pennsylvania State University |
| Sunday | 93 | Subjective Response to Alcohol, Alcohol Expectancies, and Relations with Longitudinal Alcohol Use in Bipolar Disorder | Determinants of Alcohol Consumption | Nadia | Bibb | University of Texas at Austin |
| Sunday | 94 | Exploring Behavioral Phenotypes of Alcohol and Cannabis Co-Use: Quantity, Frequency, and Sex-Specific Differences | Determinants of Alcohol Consumption | Claire | Pince | Colorado State University |
| Sunday | 95 | Drivers of Unhealthy Alcohol Use and Smoking among People with HIV and Tb in Mbarara, Uganda: Patient and Provider Perspectives | Determinants of Alcohol Consumption | Rebecca | Fisk-Hoffman | Boston Medical Center |

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| Sunday | 96 | Is Alcohol Pharmacotherapy an Acceptable Treatment Option among Persons with Hiv and Tuberculosis in Uganda? | Treatment/Recovery | Rebecca | Fisk-Hoffman | Boston Medical Center |
| Sunday | 97 | Neurofunctional Domain Factors of the Addictions Neuroclinical Assessment and Alcohol Use Disorder heterogeneity: A Symptom-Level Analysis | Determinants of Alcohol Consumption | Tommy | Gunawan | National Institutes of Health |
| Sunday | 98 | Reduced Sleep Hours and Increased Alcohol Cravings in Young Adults | Determinants of Alcohol Consumption | Maria | Gutierrez | University of Missouri |
| Sunday | 99 | Gut Microbiome Composition Differs Between Individuals With AUD and Controls and is Affected by Minocycline | Genetics | Carolyn | Doty | University of Maryland Baltimore |
| Sunday | 100 | Interlaboratory Comparison of Phosphatidylethanol in Dried Blood Spots Using Different Sampling Devices | Determinants of Alcohol Consumption | Marc | Luginbühl | University Hospital of Zurich/University of Zurich |
| Sunday | 101 | Prospective Effects of Childhood Adhd on Alcohol Problems through Facets of Impulsivity and Adhd Symptoms | Determinants of Alcohol Consumption | Christine | Walther | University of Houston-Clear Lake |
| Sunday | 102 | Survey Measures of Subjective Response to Alcohol Are Improved by Incorporating Questions about the Intensity of Alcohol Effects | Determinants of Alcohol Consumption | Sanjana | Das | University of Pittsburgh School of Medicine Department of Psychiatry |
| Sunday | 103 | A Pilot Study of Impulsivity and Subjective Alcohol Response in the Lab and Moment | Determinants of Alcohol Consumption | Sabrina | Todaro | University of Rhode Island |
| Sunday | 104 | The Relationship Between COVID-19-Related Stigma and Alcohol Use, Mental Health, Fear of COVID-19 and Fatigue at 2-Year Follow-Up | Determinants of Alcohol Consumption | Bethany | Stangl | National Institute on Alcohol Abuse and Alcoholism |
| Sunday | 105 | Confirmatory Factor Analysis of the Drinking Motives Questionnaire-Revised: Measurement Invariance Across Gender Groups | Determinants of Alcohol Consumption | Kristen | Anderson | Reed College |
| Sunday | 106 | Examining the Role of Age in Momentary Relations Between Experiences of Race-Related Stressors and Alcohol Consumption Among Black Adults in the Community | Determinants of Alcohol Consumption | Emmanuel | Thomas | University of Rhode Island |
| Sunday | 107 | Contextual Predictors of Demand for Alcohol in Daily Life | Determinants of Alcohol Consumption | Jake | Sauer | University of Notre Dame |
| Sunday | 108 | Alcohol Consequences and next Day Drinking Plans and Behaviors | Determinants of Alcohol Consumption | Mary Kristina | Wharton | Pacific Institute for Research and Evaluation (PIRE) / California State University, East Bay |
| Sunday | 109 | Actor-Partner Effects of Drinking and Friendship Quality in Female Friend Dyads | Determinants of Alcohol Consumption | Juliette | Bichon | University at Buffalo |
| Sunday | 110 | Predicting Perceived Parental Control Across Longitudinal Trajectories of Alcohol Misuse | Determinants of Alcohol Consumption | Melisa | Shafiee | University of Washington |
| Sunday | 111 | Identification of Long Non-Coding RNA Expression Signatures Across Different Brain Regions in Subjects With Alcohol Use Disorder | Determinants of Alcohol Consumption | Subhash | Pandey | University of Illinois & JBVA Medical Center |
| Sunday | 112 | Prediction of College Substance Use Problems Using Family Health History of Internalizing and Externalizing problems: A Latent Profile Analysis Study. | Determinants of Alcohol Consumption | Jacyra | de Araujo | Virginia Commonwealth University |
| Sunday | 113 | Neural Correlates of Drinking Moderation in the Context of Next-Day Responsibilities | Determinants of Alcohol Consumption | Michael | Amlung | University of Kansas |
| Sunday | 114 | Neural Alcohol Cue Reactivity as a Risk Factor for Future Drinking in Youth with Limited Alcohol Exposure. | Determinants of Alcohol Consumption | Kathryn | Jenkins | Ohio State University |

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| Sunday | 115 | LONELINESS, MOOD, and Alcohol INTOXICATION: Examining Drinking Intentions Among Non-Monosexual Women Using Daily Diary and Experimental Methods | Determinants of Alcohol Consumption | Daniel | Maitland | University of Missouri-Kansas City |
| Sunday | 116 | The Predictive Role of FEAR, ANGER, and Sadness in Subsequent Alcohol Problems | Determinants of Alcohol Consumption | John | Kramer | University of Iowa |
| Sunday | 117 | Peer Groups and Broad Social Motives' Influence on College Student Drinking | Determinants of Alcohol Consumption | Jessica | Canning | University of Washington |
| Sunday | 118 | Sleep Quality and the Edge-On Edge-Off Cycle of Caffeine and Substance Use | Determinants of Alcohol Consumption | Andrea | Hussong | University of North Carolina at Chapel Hill |
| Sunday | 119 | Do Passive Sensors Deter Young Adults from Alcohol-Related Ecological Momentary Assessment Research | Determinants of Alcohol Consumption | Lucy | Napper | Lehigh University |
| Sunday | 120 | Alcohol and Drug Use among Older adults: Situational and Contextual Influences | Determinants of Alcohol Consumption | Mallie | Paschall | Pacific Institute for Research and Evaluation |
| Sunday | 121 | Resting State Functional Connectivity Correlates of Sensation Seeking and Reward Sensitivity in Young Adults | Determinants of Alcohol Consumption | Samuel | DiCecco | University of Minnesota |
| Sunday | 122 | Religiosity, Risk Perception, and Binge Drinking among U.S. Young Adults: The Moderating Effect of Age, Sex, Race, and Sexual Orientation. | Determinants of Alcohol Consumption | Audrey | Hai | Tulane University |
| Sunday | 123 | Effect of Military Drinking Norms on Alcohol Use Among Active-Duty Men who Have Sex With Men | Determinants of Alcohol Consumption | Thomas | Walton | University of Washington |
| Sunday | 124 | Examination of Race, Ethnicity, Gender, and Protective Behavioral Strategies in Emerging Adults | Determinants of Alcohol Consumption | Victoria | Hutchinson | Reed College |
| Sunday | 125 | Investigating the Role of Community Connectedness in Body Dissatisfaction and Muscle Building to Substance Abuse among LGBTQIA+ Individuals | Determinants of Alcohol Consumption | Leo | Miller | George Mason University |
| Sunday | 126 | Alcohol Use Milestones and Reported Parental Rules and Monitoring Among Adolescents and Young Adults With Autism Spectrum Disorder | Determinants of Alcohol Consumption | Maria | Contreras Pere | Rutgers University |
| Sunday | 127 | Pathways from Peer Victimization to Alcohol Use among LGBTQ+ Adolescents | Determinants of Alcohol Consumption | Jennifer | Livingston | University at Buffalo |
| Sunday | 128 | Developmentally Specific Effects of Decisional Freedom on Alcohol Use Phenomenology across Periods of Adolescence | Determinants of Alcohol Consumption | Urmi | Pandya | University of Washington |
| Sunday | 129 | Examining the Association of Fear Learning Processes with Problematic Alcohol Use Alone and in Combination with PTSD | Determinants of Alcohol Consumption | Christina | Sheerin | Virginia Commonwealth University |
| Sunday | 130 | Stress, Coping, and Alcohol: Examining the Moderation of Coping in Associations between Distress, Alcohol Use, and Alcohol Consequences in a University Sample | Determinants of Alcohol Consumption | Mikela | Ritter | University of Washington |
| Sunday | 131 | The Impact of Post-Disaster Changes in Alcohol Problems on PTSD Symptom Worsening: A Longitudinal Study of Firefighters in Ōfunato City, Japan | Epidemiology | Chie | Nitta | Institute of Medicine, University of Tsukuba |
| Sunday | 132 | Toward the Development of Cross-Tailored Dynamic Feedback: Lessons Learned About Alcohol Use Behaviors and Perceptions From a Survey of First-Year College Students | Epidemiology | Esme | Anaab | University of North Texas Health Science Center |
| Sunday | 133 | The Relationship of Alcohol, Cannabis, and Tobacco use with Diagnosis of Long COVID in the RECOVER Network | Epidemiology | Cecilia | Nepple | University of California, San Diego, School of Medicine |

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| Sunday | 134 | Associations Between Addiction Neuroclinical Assessment Domains and Alcohol-Related Measures in a Population With Co-Occurring Alcohol Use Disorder and Serious Mental Illness | Epidemiology | Julianne | Jett | Washington State University Elson S. Floyd College of Medicine |
| Sunday | 135 | Patterns of Alcohol Use before and during the COVID-19 Pandemic: Results from a Nationally Representative Sample of the United States | Epidemiology | Molly | Delk | Tulane School of Medicine |
| Sunday | 136 | The First Decade of Recovery From Alcohol Use Disorder | Epidemiology | Allison | Tegge | Fralin Biomedical Research Institute at Virginia Tech Carilion |
| Sunday | 137 | Predictors of Telehealth Use among Adults with Heavy Alcohol Use in 2022 | Epidemiology | Yachen | Zhu | Alcohol Research Group, Public Health Institute |
| Sunday | 138 | Firearm Violence at Alcohol Outlets: Examining the Influence of Outlet-, Neighborhood-, and State-Level Factors | Epidemiology | Christopher | Morrison | Columbia University |
| Sunday | 139 | Spironolactone Treatment is Associated with Increased Alcohol Use Disorder Remission and Fewer Alcohol Intoxications | Epidemiology | Anna | Loften | National Institutes of Health, National Institute of Drug Abuse |
| Sunday | 140 | Utah Moved from .08 to .05 Bac per Se policy: Early Effect on Young Driver Crash Fatalities in Utah and Neighboring States | Epidemiology | Federico | Vaca | University of California, Irvine School of Medicine |
| Sunday | 141 | Harms to Children from Others' Drinking or Drug use: Findings from a New Alcohol and Drug Use Harms to Others Survey (ADHTOS) | Epidemiology | Thomas | Greenfield | Public Health Institute, Alcohol Research Group |
| Sunday | 142 | Relationships between Alcohol Problems and Perceived Approval of Recreational Cannabis Use and Intentions to Use in Reserve Soldiers | Epidemiology | Gregory | Homish | University at Buffalo |
| Sunday | 143 | Is It FASD, Other Drugs, or Environment? Factors Necessary for Clinical Diagnosis | Fetal Alcohol Spectrum Disorder | Claire | Coles | Emory University School of Medicine |
| Sunday | 144 | The Effects of Moderate Prenatal Alcohol Exposure on Sleep Physiology in Adolescent and Adult Offspring | Fetal Alcohol Spectrum Disorder | Valentina | Licheri | University of New Mexico School of Medicine |
| Sunday | 145 | Effect of Neonatal Binge-Like Alcohol Exposure on a Touchscreen-Based Discrimination and Reversal Learning Task in Mice | Fetal Alcohol Spectrum Disorder | Carlos | Valenzuela | University of New Mexico HSC |
| Sunday | 146 | Examining the Effects of Binge-Like Prenatal Alcohol Exposure on Auditory Processing in a Mouse Model of Fetal Alcohol Spectrum Disorders | Fetal Alcohol Spectrum Disorder | Padmashri | Ragunathan | University of Nebraska Medical Center |
| Sunday | 147 | Feasibility of Smart Ring Use to Track Sleep in Adults with Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Jacqueline | Soja | SDSU/UC San Diego Joint Doctoral Program |
| Sunday | 148 | Examining the Relationship Between Immune Function, Neurodegenerative Markers, and the Cognitive Profiles of Adults With Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Bhavana | Gill | University of Calgary |
| Sunday | 149 | Prenatal Alcohol and Polysubstance Exposure over a 5-Year Period in Southern West Virginia | Fetal Alcohol Spectrum Disorder | Aileen | Baldwin | United States Drug Testing Laboratories, Inc. |
| Sunday | 150 | Alcohol-Induced CB1R Activation as a Mediator for Altered Cerebral Artery Diameter | Fetal Alcohol Spectrum Disorder | Shiwani | Thapa | University of Tennessee HSC |
| Sunday | 151 | The Deletion of the Pro-Apoptotic Bax Gene Modulates Alcohol-Induced Apoptosis during the Gastrulation Stage | Fetal Alcohol Spectrum Disorder | Dina | Abu Rabe | Bowles Center for Alcohol Studies/UNC |
| Sunday | 152 | Ethanol Exposure Downregulated Anti-Apoptotic Genes and Induced Apoptosis in Human Neural Crest Cells by Reducing the Activity of Putative Enhancers of TFAP2A | Fetal Alcohol Spectrum Disorder | Miao | Bai | University of Louisville |

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| Sunday | 153 | The Effects of Moderate Prenatal Alcohol Exposure on Theta-Gamma Coupling in the Rat Dorsal Hippocampus | Fetal Alcohol Spectrum Disorder | Lilliana | Sanchez | University of New Mexico |
| Sunday | 154 | The Impact of Fetal Alcohol-Related Sleep Disruption on Declarative Memory in Fetal Alcohol Spectrum Disorders | Fetal Alcohol Spectrum Disorder | Julia | Tubaro | University of Cape Town |
| Sunday | 155 | Prenatal Alcohol Exposure-Induced Epigenetic Transgenerational Inheritance of X-Chromosome-Linked IQSEC2, WDR13 and NXF-7 Affecting Behavioral Abnormalities in Rat Offspring | Fetal Alcohol Spectrum Disorder | Dipak | Sarkar | Rutgers, State University of New Jersey |
| Sunday | 156 | The Influence of Glycemic Control on Alcohol and Drug Teratogenicity | Fetal Alcohol Spectrum Disorder | Violet | Rowland | University of North Carolina at Chapel Hill |
| Sunday | 157 | Effects of Exercise Followed by Environmental Complexity on Brain Stiffness and Perineuronal Nets in Adulthood in a Third-Trimester Rodent Model of FASD | Fetal Alcohol Spectrum Disorder | Grace | Lyons | University of Delaware |
| Sunday | 158 | Deficits in Fetal Cerebellar Growth Visible by in Utero Magnetic Resonance in a Rhesus Macaque FASD Model: Intermediate Report | Fetal Alcohol Spectrum Disorder | Joshua | Karpf | Oregon Health and Science University |
| Sunday | 159 | Differential Neuroimmune Responses to Early-Life Adversity in Control and Prenatal Alcohol-Exposed animals: Influence of Sex and Age | Fetal Alcohol Spectrum Disorder | Maha | Ali | Brock University |
| Sunday | 160 | Potentiation of the MpfC-Drn Inputs Mediates Anxiety-Like Behaviors in Rat Model of Fetal Alcohol Spectrum Disorder | Fetal Alcohol Spectrum Disorder | Saida | Oubraim | University at Buffalo |
| Sunday | 161 | Effects of Choline-Enriched Diet on Cholinergic Cell Loss Caused by Neonatal Ethanol | Fetal Alcohol Spectrum Disorder | Mariko | Saito | Nathan Kline Institute for Psychiatric Research |
| Sunday | 162 | Combined Effects of Prenatal Stress and Alcohol Exposure on Fetal Development and Gene Expression in a Mouse Model | Fetal Alcohol Spectrum Disorder | Karen | Boschen | Upstate Medical University |
| Sunday | 163 | Differential Impact of Inflammatory Environment on Peripheral Oxygenation During Tasks Eliciting Inhibitory Control | Fetal Alcohol Spectrum Disorder | Julie | Kable | Emory University School of Medicine |
| Sunday | 164 | Nutritional Intake Differences and Trends over Time for Children with Fasd in a Clinical Trial of Choline Supplementation | Fetal Alcohol Spectrum Disorder | Kent | Tuominen | University of Minnesota |
| Sunday | 165 | Prenatal Alcohol Exposure (PAE) and Mild Adolescent Stress Induce Anxiety Vulnerability to Mild Adult Stress in Mice | Fetal Alcohol Spectrum Disorder | Justine | Zimmerly | University of New Mexico School of Medicine |
| Sunday | 166 | Genes to Glass: The Role of Genetic Heritability and Taste in Alcohol Preferences and Consumption | Genetics | Paule | Joseph | National Institute of Alcohol Abuse and Alcoholism |
| Sunday | 167 | Effects of Polygenic Score on the Default Mode Network in Aud | Genetics | Reza | Momenan | NIAAA, NIH |
| Sunday | 168 | Overview of the Genes, Addiction, and Personality Study of Severe Alcohol Use Disorder | Genetics | Alexis | Edwards | Virginia Commonwealth University |
| Sunday | 169 | Exploring Genetic Associations Between AUD and a Broad Range of Psychopathology | Genetics | Maia | Choi | Rutgers University |
| Sunday | 170 | Parental Remission as a Moderator of Genetic Risk on Offspring Alcohol Outcomes | Genetics | Jiawen | Zhao | Rutgers University |
| Sunday | 171 | Cell-Type Specific Methylome-Wide Association Study of Alcohol Consumption | Genetics | Shaunna | Clark | Texas A&M University |

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| Sunday | 172 | Genetically Proxied Fibroblast Growth Factor 21 (FGF21) and Cannabis Use Disorder: A Mendelian Randomization Analysis | Genetics | Joshua | Reitz | Section on Clinical Genomics and Experimental Therapeutics, National Institute on Alcohol Abuse |
| Sunday | 173 | Generating Polygenic Risk Scores for Heavy Alcohol Use | Genetics | Ariya | Chaloemtoem | Washington University School of Medicine |
| Sunday | 174 | Human Pxr Mediates Transcriptional and Post-Transcriptional Modifications in Ethanol-Induced Hepatotoxicity | Genetics | Malvin | Oforu-Boateng | University of Tennessee Health Science Center |
| Sunday | 175 | Prescribing Patterns for AUD Medications among Clinicians Serving Nevada Medicaid Patients | Health Services (utilization, access and economics) | Ying | Guo | University of Nevada, Las Vegas |
| Sunday | 176 | A Mixed-Method Examination of a Brief Personalized Motivational Intervention Among Adults at Risk for Alcohol-Associated Liver Disease | Health Services (utilization, access and economics) | Ardhys | De Leon | University of Central Florida |
| Sunday | 177 | Use of Primary and Specialist Care Among Patients with Chronic Medical Conditions With or Without Comorbid Alcohol Use Disorder | Health Services (utilization, access and economics) | Regina | Grebla | Alkermes, Inc. |
| Sunday | 178 | Sipping Behaviors, Impulsivity, and Inhibitory Control as Longitudinal Predictors of Adolescent Alcohol Use in the ABCD Study | Lifespan / Development | Veronica | Szpak | San Diego State University / UC San Diego Joint Doctoral Program in Clinical Psychology |
| Sunday | 179 | Systematic Decision-Making in Delay Discounting and Risk for Alcohol Use Disorder | Lifespan / Development | M. Fiona | Molloy | University of Michigan |
| Sunday | 180 | Childhood Trauma and APOEε4 are Associated With Adolescent Frontal EEG Coherence and Posttraumatic Stress and Alcohol Use Disorder in Young Adulthood | Lifespan / Development | Peter | Barr | SUNY Downstate Health Sciences University |
| Sunday | 181 | Alcohol Sensitivity and Change in Alcohol Consumption and Craving: The Moderating Role of Punishment | Lifespan / Development | Derek | Morgan | University of Missouri-Kansas City |
| Sunday | 182 | The Role of Friendship Quality in Adolescent Susceptibility to Peer Norms about Alcohol | Lifespan / Development | Nathaniel | Caluda-Perdue | State University of New York At Buffalo |
| Sunday | 183 | Childhood Caffeine Consumption on Future Heavy Drinking Episodes | Lifespan / Development | Alexander | Wallace | University of California San Diego |
| Sunday | 184 | Exploring Mindfulness to Address Heavy Episodic Drinking among Latine Emerging Adults: A Formative Study | Lifespan / Development | Sheila | Alessi | University of Connecticut School of Medicine |
| Sunday | 185 | ARTIFICIAL INTELLIGENCE (AI)-BASED ESTIMATION OF BrAC FROM TRANSDERMAL ALCOHOL CONCENTRATION USING A SEQUENCE-TO-SEQUENCE MACHINE TRANSLATOR WITH ATTENTION | Machine Learning & AI | Susan | Luczak | University of Southern California |
| Sunday | 186 | Classification of Individuals with Alcohol Use Disorder Using fMRI Functional Connectivity during Reward Processing: A Machine Learning Study | Machine Learning & AI | Chella | Kamarajan | SUNY Downstate Health Sciences University |
| Sunday | 187 | Personalized Causal Modeling in Veterans with Substance Use Disorders: Preliminary Models | Machine Learning & AI | Britt | Stevenson | Veterans Affairs |
| Sunday | 188 | Predicting Alcohol Consumption Using Proteomic Data to Uncover Biological Pathways and Potential Therapeutic Targets in People with and without Hiv | Machine Learning & AI | Mirko | Avic Venega | Oak Ridge National Laboratory, Biosciences Division |
| Sunday | 189 | Brown Adipose Tissue FASN Deficiency Rescues Alcohol Induced Hypertriglyceridemia and Liver Damage through Enhanced FGF21 Expression and Thermogenesis | Peripheral Organ Physiology & Pathology | Preethi | Parupalli | University of Texas at Dallas |
| Sunday | 190 | Intestinal Paneth Cell Dysfunction in Alcohol-Associated Liver Damage | Peripheral Organ Physiology & Pathology | Christopher | Nguyen | University of Tennessee Health Science Center |

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| Sunday | 191 | Alcohol Use Impairs Innate Immune Cell Metabolism and Effector Function | Peripheral Organ Physiology & Pathology | Ashley | Peer | University of Nebraska Medical Center |
| Sunday | 192 | Alcohol Alters Immune Microenvironment and Modulates Metald-Associated Liver Cancer | Peripheral Organ Physiology & Pathology | Liya | Pi | Tulane University |
| Sunday | 193 | Alcohol Use, Substance Use, and Mental Health as Predictors of Sexual Violence Victimization in College-Aged Men: A Lifestyle-Routine Activity Theory Approach | Prevention | Julianna | Capobianco | Georgia State University |
| Sunday | 194 | Future Self-Continuity and Brain Activation: Hippocampal Associations with Aud Criteria, Depression, and Quality of Life in a Virtual Reality Intervention Study | Prevention | Yitong | Shen | Indiana University School of Medicine |
| Sunday | 195 | Sustaining Changes in Alcohol Expectancies: Effects of Weekly Boosters Three Months After Completion of the Expectancy Challenge Alcohol Literacy Curriculum (ECALC) | Prevention | Shane | Marohnic | University of Central Florida |
| Sunday | 196 | Exploring Community Members' Perceptions of Resiliencies to Housing Eviction and Alcohol-Related Harms | Prevention | Christina | Mair | University of Pittsburgh School of Public Health |
| Sunday | 197 | Alcohol-Cancer Risk Communication on Social Media: A Content Analysis of Alcohol-Related Instagram and Tiktok Posts | Prevention | Joseph | Alejandro | University of Pittsburgh School of Public Health |
| Sunday | 198 | Reasons American Indian Youth Abstain from Alcohol Use | Prevention | Lindsey | Fisher-Fox | Indiana University Indianapolis |
| Sunday | 199 | Exploring the Pathways Linking Parental Alcohol and Substance MISUSE, Genetic RISK, and Child ADHD: A Graph-Based Mediation Approach | Quantitative / Computer Methods | Mengman | Wei | The Scripps Research Institute |
| Sunday | 200 | Enhancing Task fMRI Individual Difference Research with Neural Signatures | Quantitative / Computer Methods | David | Baranger | Washington University in St. Louis |
| Sunday | 201 | Demographic Differences in Alcohol Protective Behavioral Strategy Use Between Non-College Emerging Adult Drinkers | Treatment/Recovery | William | Davis | The University of Memphis |
| Sunday | 202 | Acceptability and Usability of Stand-Alone, Mobile CBT4CBT for Alcohol Use Disorder | Treatment/Recovery | Anna | Parlier-Ahmad | Virginia Commonwealth University |
| Sunday | 203 | "Why Am I Here if They're Not Understanding What I'm Going Through?" Improving Alcohol Treatment for Black Adults: A Qualitative Study | Treatment/Recovery | Claudia | McKenley | Yale School of Medicine Dept of Psychiatry |
| Sunday | 204 | Lifetime Assessment of Comorbidity in Individuals in Treatment for Alcohol or Opioid Use Disorder | Treatment/Recovery | Jaz | Curtis | University of Minnesota |
| Sunday | 205 | Assessing the Role of Atypical Retinoid 7 (AR7) on Chaperone-Mediated Autophagy of Lipid Droplets: Implications for Its Use in Alcohol-Associated Liver Disease | Treatment/Recovery | Sundararajan | Mahalingam | University of Nebraska Medical Center |
| Sunday | 206 | Correlations Among Peth Homologs and Total Reported Drinks During the Previous 2, 5, and 7 Days | Treatment/Recovery | Nathalie | Hill-Kapturczak | UT Health Science Center San Antonio |
| Sunday | 207 | Peth 16:0/18:1, the Ratio of Peth 16:0/18:2 to Peth 16:0/18:1, Urinary Ethyl GLUCURONIDE, and Hours Since the Last Drink | Treatment/Recovery | Martin | Javors | UT Health-Long School of Medicine-Psychiatry and Behavioral Sciences |
| Sunday | 208 | Effect of Cognitive Remediation on the Recovery of Neuropsychological Disorders in Sud Patients with Comorbidities in Therapeutic Communities. | Treatment/Recovery | Hélène | Beaunieux | Normandie Univ, UNICAEN, LPCN |
| Sunday | 209 | An Uneven Playing Field: Integrating Real-World Subjective Alcohol Response Into Brief Interventions for Young Adult Binge Drinkers | Treatment/Recovery | Emily | Atkinson | University of Chicago |

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| Sunday | 210 | Effects of Methylphenidate on Attentional Responses to Alcohol Cues in Comorbid Alcohol Use Disorder and Attention-Deficit/Hyperactivity Disorder | Treatment/Recovery | Chia-Chuan | Yu | University of Florida, Department of Psychiatry |
| Sunday | 211 | Longitudinal Relations Between Impulsivity and Alcohol Use in a Sample of Adults With Alcohol Use Disorder Making a Significant Recovery Attempt | Treatment/Recovery | Molly | Garber | McMaster University |
| Sunday | 212 | How Adherence to the Social Model Approach Contributes to Maintaining Alcohol Recovery among Sober Living House Residents: A Causal Model | Treatment/Recovery | Sarah | Zemore | Alcohol Research Group |
| Sunday | 213 | Stepped Treatment to Reduce Unhealthy Alcohol Use among Hepatology Clinic Patients with Chronic Liver disease: A Randomized Controlled Trial | Treatment/Recovery | Derek | Satre | University of California, San Francisco |
| Sunday | 214 | Pre/Post Pilot Study of Probiotic Effects on Neurometabolites in Heavy Drinkers | Treatment/Recovery | Mollie | Monnig | Brown University |
| Sunday | 215 | Lamotrigine for Treating Adolescent and Young Adult Alcohol Use Disorder | Treatment/Recovery | Robert | Miranda | Brown University |
| Sunday | 216 | The Effects of Dexamethasone vs Placebo on Craving & Autonomic Function During Stress in Alcohol Use Disorder (AUD): Pilot Data | Treatment/Recovery | Helen | Fox | Indiana University School of Medicine |
| Sunday | 217 | Sleep Medication in Early Abstinence: Supported by Data? | Treatment/Recovery | Hugh | Farrior | University of Florida |
| Sunday | 218 | ANS-858, a New Selective and Reversible Inhibitor of ALDH2, Suppresses Alcohol Consumption in Male and Female Alcohol-Preferring (P) Rats | Treatment/Recovery | Brent | Blackburn | Amygdala Neurosciences Inc |
| Sunday | 219 | Cannabidiol for Treating Adolescent Alcohol Use | Treatment/Recovery | Brittney | Browning | Medical University of South Carolina |
| Sunday | 220 | An Implementation Study of Positive Recovery Journaling: An Intervention to Improve Alcohol and Substance Use Disorder Treatment Outcomes | Treatment/Recovery | Elizabeth | Bowen | University at Buffalo |
| Sunday | 221 | Dynamic Associations between Drinking and Alcohol Abstinence Self-Efficacy across Treatment for Alcohol Use Disorder | Treatment/Recovery | Charlie | Manzler | University of South Florida |
| Sunday | 222 | Alcohol Use as a Predictor of Changes in Aggression following a Combined Alcohol-Aggression Intervention | Treatment/Recovery | Kellyn | Spychala | University of Missouri |
| Sunday | 223 | Differences in Treatment Completion for Alcohol Use Disorders Among Subgroups of Older Adults | Treatment/Recovery | Katherine | Karriker-Jaffe | RTI International |
| Sunday | 224 | Centering Black Voices: Understanding Perceptions of Barriers and Facilitators of Alcohol Interventions Approaches for Black Emerging Adults | Treatment/Recovery | Destinee | Cruthird | University of Memphis |
| Sunday | 225 | Machine Learning-Based Identification of Gray Matter Structural Changes that Differentiate Harmful Alcohol Use From Social Drinking in Adults | Machine Learning & AI | Clara | Freeman | Yale University School of Medicine |
| Sunday | 226 | Alcohol Drinking Worsens Acute Electronic Cigarette Vaping-Induced Cardiac and Pulmonary Toxicity in a Sex-Dependent Manner | Consequences of Alcohol Consumption | Johannes Getiy | Estifanos | National Institutes of Health/NIAAA |
| Sunday | 227 | Risk Factors for Leaving against Professional Advice from Inpatient Alcohol Treatment Programs. | Treatment/Recovery | Kenneth | Leonard | University at Buffalo, SUNY |
| Monday | 228 | Relative Importance of Alcohol-Specific Cognitions Among Early Adolescents | Determinants of Alcohol Consumption | Ai | Bo | University of Wisconsin-Milwaukee |

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| Monday | 229 | Myelin Pathology in White Matter Tracts Following Chronic Intermittent Ethanol Exposure in Mice | Consequences of Alcohol Consumption | Taggart | Harris | oklahoma state university center for health sciences |
| Monday | 230 | Two facets of parental psychological control—intrusiveness and emotional manipulation—differentially predict drinking among Korean middle school adolescents in Seoul. | Determinants of Alcohol Consumption | SoYoung | Choe | University of Washington |
| Monday | 1 | Levonorgestrel Administration Doesn't Impact Ethanol Consumption in Female Rats | Animal Behavior | Payton | Antonacci | The University of Texas At Austin |
| Monday | 2 | Exploring the Role of Gonadal Hormones Across Development in Alcohol Self Administration in Male and Female Rats | Animal Behavior | Andrea | Boccia | Allegheny College |
| Monday | 3 | Caffeine's Effect on the Reinforcing Value of Alcohol in Male and Female C57BL/6J Mice | Animal Behavior | Austin | Kitch | Indiana University |
| Monday | 4 | Moderate Alcohol Consumption Accelerates Gait impairments, Modifies Aggregation of Pathological Tau and Increases Neuroinflammation in the P301S Mouse Model of Tauopathy | Animal Behavior | Nicole | Maphis | University of New Mexico |
| Monday | 5 | Changes in the Pacap System With the Development of Ethanol Dependence | Animal Behavior | Brody | Carpenter | Drexel University College of Medicine |
| Monday | 6 | Chemogenetic Activation of Neural Circuits Driving Alcohol Misuse: A Focus on Sex Differences | Animal Behavior | Kelly | Hewitt | Washington State University |
| Monday | 7 | The Perineuronal Net Protein Brevican Promotes Aversion-Resistant Ethanol Consumption and is Differentially Processed after Chronic Ethanol Exposure | Animal Behavior | Amy | Lasek | Virginia Commonwealth University |
| Monday | 8 | Sex-Dependent Effects of Intermittent Alcohol Drinking on Reversal Learning in Aged Crossed High Alcohol-Preferring Mice | Animal Behavior | Soyol | Enkh-Amgalan | Purdue University |
| Monday | 9 | M4 Muscarinic Receptor Activation in the Central Amygdala Reduces Stress-Induced Alcohol Seeking in Alcohol Preferring Rats | Animal Behavior | Roberta | Anversa | Florey Neuroscience Institutes |
| Monday | 10 | A Cross-Species Fecal Microbiota Transplant in Conventional Ethanol-Naïve Mice Shows Reduction in Ethanol Consumption | Animal Behavior | Lauren | May | Dept. Pharmacology/Toxicology, Virginia Commonwealth University |
| Monday | 11 | Chemogenetic Excitation of OFC→DMS Projections to Disrupt Binge-Like Drinking in Crossed High Alcohol Preferring (cHAP) Mice | Animal Behavior | Maribel | Hernández | University of New Mexico Health Sciences Center |
| Monday | 12 | Operant Alcohol Self-Administration and Extinction Memories Are Encoded by Distinct Groups of Engram Dmsns in the Dorsomedial Striatum | Animal Behavior | Xueyi | Xie | Texas A&M Health Science Center |
| Monday | 13 | Alcohol Consumption Increases Viewing Social Video Clips in Rhesus Monkeys | Animal Behavior | Kathleen | Grant | Oregon Health & Science University |
| Monday | 14 | Prior Exposure to Voluntary Wheel Running Promotes Aversion-Resistant Ethanol Intake in Mice | Animal Behavior | Danielle | Adank | Vanderbilt University/UMass Chan |
| Monday | 15 | Mechanisms of Ethanol Anxiolysis: Ninein Deletion in the Central Amygdala Enhances the Anxiolytic Response to Ethanol and Decreases Ethanol Consumption | Animal Behavior | Michael | Miles | Virginia Commonwealth University |
| Monday | 16 | Mu Opioid Receptor Alaterations in RMTg-Projecting Lateral Habenula Neurons Point to Possible Mechanism Underlying Symptoms of Withdrawal From Chronic Ethanol | Animal Behavior | Hyerim | Yang | University of Illinois at Chicago |
| Monday | 17 | Changes in Astrocyte Responsivity Across Fear-Related Circuitry Following Female Adolescent Ethanol Exposure | Animal Behavior | Olivia | Coulter | Marshall University Biomedical Research PhD Program |

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| Monday | 18 | Extended Amygdala Dynorphin Regulates Nociception and Alcohol-Induced Analgesia in Mice | Animal Behavior | Jessica | ucinello-Ragla | Washington University in St. Louis |
| Monday | 19 | Decoding Cognitive States of Alcohol-Seeking in Rats Through Dynamic Functional Connectivity | Animal Behavior | Yujing | Zhang | Purdue University |
| Monday | 20 | Chemogenetic Inhibition of NPY1R+ Insular Cortex to Basolateral Amygdala Neurons Alters Binge-Like Ethanol Consumption in Mice. | Animal Behavior | Anne | Dankert | University of North Carolina Chapel Hill |
| Monday | 21 | Reduction of Ethanol Consumption by (2R,6R)-Hydroxynorketamine in a Model of Intermittent Access to Alcohol in Male and Female Mice | Animal Behavior | Irwin | Lucki | Uniformed Services University of the Health Sciences |
| Monday | 22 | Altered D2 and D3 Dopamine Receptor Profiles Enhance Social Reward Behavior following Prenatal Alcohol Exposure in Male and Female Sprague Dawley Rats | Animal Behavior | Andrew | Sheehan | Brock University |
| Monday | 23 | Central Amygdala Somatostatin Regulates Emotional Trauma, Alcohol Drinking, and Gabaergic Transmission in Post-Traumatic Stress Disorder and Alcohol Use Disorder | Animal Behavior | Bryan | Cruz | The Scripps Research Institute |
| Monday | 24 | Investigating Endocannabinoid Levels as a Consequence of Predator Odor Exposure and Implications for Subsequent Alcohol Drinking | Animal Behavior | Laura | Ornelas | The University of New Mexico |
| Monday | 25 | Adolescent Alcohol Disrupts Trace Fear Extinction Memory and Alters Retrosplenial Cortex Gene Networks in Adulthood | Animal Behavior | Lili | Kooyman | University of North Carolina at Chapel Hill/School of Medicine |
| Monday | 26 | Sex-Specific Differences in CRF1 Expression and Neuronal Co-Localization in the PVN: Implications for Alcohol Use Disorder | CNS Molecular | Michela | Palmisano | The Scripps Research Institute |
| Monday | 27 | Choroid Plexus Epithelial ALDH2 Mediates Ethanol-Induced Hypothermia in Mice | CNS Molecular | Shoupeng | Wei | National Institutes of Health |
| Monday | 28 | Visualizing Drug and Stress-Induced Neuronal Inhibition in the Brain | CNS Molecular | Rajani | Maiya | LSU Health Sciences Center |
| Monday | 29 | Human Chronic Alcohol-Related Brain NEURONAL, GLIAL, and White Matter Metabolic and Inflammatory Molecular Pathologies | CNS Molecular | Suzanne | de la Monte | Rhode Island Hospital, Alpert Medical School of Brown University |
| Monday | 30 | Impact of Alcohol on NRXN3 β Expression: Sex-Specific Downregulation and Epigenetic Modulation in Rhesus Macaques and Mice | CNS Molecular | Clara | Lowe Perez | Wake Forest School of Medicine |
| Monday | 31 | Identification of Proteins that Break the Mtor Interactome | CNS Molecular | Kimberly | Raab-Graham | Wake Forest Translational Alcohol Research Center |
| Monday | 32 | The Impact of Sex and Alcohol-Induced Neurogenic and Neurotrophic Deficits in the Drinking in the Dark Model | CNS Molecular | Diego | Correia | North Carolina Central University |
| Monday | 33 | Effects of TLR3 Activation on Temporal Immune Profiles of Brain and Blood in Male and Female FVB/B6 F1 Hybrid Mice | CNS Molecular | Philip | Antwi - Adjei | Texas Tech University Health Sciences Center |
| Monday | 34 | Role of BK Channels in the Effect of Alcohol on Myelination | CNS Molecular | Kiera | Fleck | The Scripps Research Institute, Department of Translational Medicine |
| Monday | 35 | Sex-Specific Gene Expression Changes in FKBP5, GR and MR following TMT exposure: Implications for Stress-Reactive Behavior and Alcohol Consumption in Rats | CNS Molecular | Wen | Liu | UNC Chapel Hill, Bowles Center for Alcohol Studies |
| Monday | 36 | PCBP1-Mediated Splicing Links Extra Cellular Matrix Remodeling and Myelination in Alcohol Withdrawal | CNS Molecular | Luana | Carvalho | Virginia Commonwealth University |

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| Monday | 37 | Neurophysiological Alterations of MpfC to Nucleus Accumbens Circuit During Ex Vivo Application of 5-HT2R Agonist Doi in an Alcohol Self-Administration Mouse Model | CNS Physiology & Pharmacology | Kendrick | Lewis | Oregon Health & Science University |
| Monday | 38 | Synaptic Density is Lower in Adults With Alcohol Use Disorder: Quantification With [11C]UCB-J Positron Emission Tomography Neuroimaging | CNS Physiology & Pharmacology | Nakul | Raval | Yale School of Medicine |
| Monday | 39 | Activation of Girk Channels Prevents Ethanol-Dependent Conditioned Place Preference and Ethanol Two-Bottle Choice Self-Administration in Mice | CNS Physiology & Pharmacology | Jaume | Taura | Icahn School of Medicine At M.Sinai |
| Monday | 40 | Alcohol Exposure Decreases Risk Assessment Behaviors and Presynaptic Activity of Pallido-Striatal Projections | CNS Physiology & Pharmacology | Beatriz | Sorigotto | Universidade Federal de Sao Paulo |
| Monday | 41 | The Role of Bla-Prl-Vlpg Circuitry in Pain Processing following Adolescent Alcohol Exposure | CNS Physiology & Pharmacology | J Daniel | Obray | Medical University of South Carolina |
| Monday | 42 | Adolescent Intermittent Ethanol-Induced Neuroinflammation and Suppression of Serotonergic Phenotype Leads to Social Behavioral Pathology: Reversibility with Glycyrrhizic Acid | CNS Physiology & Pharmacology | Sagan | de Castro | Bowles Center for Alcohol Studies, School of Medicine, University of North Carolina at Chapel Hill |
| Monday | 43 | Exploring Alcohol-Induced Reactive Adult Neurogenesis in the Ventral Hippocampus in Female and Male Sprague Dawley Rats | CNS Physiology & Pharmacology | Stephen | Collins | The University of Texas at Austin |
| Monday | 44 | Targeting Kv7 Channel Functional Adaptations in the Prelimbic Cortex of Alcohol Dependent Mice as a Treatment for Working Memory Deficits | CNS Physiology & Pharmacology | Kathy | Lindquist | Medical University of South Carolina |
| Monday | 45 | Withdrawal-Induced Gene Expression Changes Common in both Male and Female Rat Ventral Tegmental AREA: Insights from ATAC-Seq and RNA-Seq Analysis | CNS Physiology & Pharmacology | Mark | Brodie | University of Illinois Chicago |
| Monday | 46 | ALCOHOL USE DISORDER IS ASSOCIATED WITH INCREASES IN FRONTOCENTRAL PHASE-AMPLITUDE COUPLING STRENGTH | CNS Physiology & Pharmacology | Sivan | Kinreich | SUNY downstate Medical Center |
| Monday | 47 | Adolescent Alcohol Disrupts Retrosplenial Cortex Excitability in Adulthood | CNS Physiology & Pharmacology | Lisa | Taxier | University of North Carolina Chapel Hill |
| Monday | 48 | Social Isolation-Associated Alcohol Drinking Engages mPFC CRF and Induces Neuroadaptations in CRF1-Expressing Neurons | CNS Physiology & Pharmacology | Ana | Waltrick | Northwestern University, Feinberg School of Medicine |
| Monday | 49 | Investigating Neurotensin Systems in the Central Amygdala in Alcohol Models | CNS Physiology & Pharmacology | Luke | Wykoff | University of North Carolina at Chapel Hill |
| Monday | 50 | The Effects of Serotonin Modulation on Acute and Chronic Alcohol-Mediated Gabaergic Transmission in the Central Lateral Amygdala | CNS Physiology & Pharmacology | Emaya | Moss | The University of Tennessee Health Science Center |
| Monday | 51 | Role of Parvalbumin-Expressing Neurons in the Anterior Insular Cortex-Dorsolateral Striatum Circuitry in Alcohol Drinking | CNS Physiology & Pharmacology | Braulio | Munoz | Indiana University School of Medicine |
| Monday | 52 | Functional and Structural Alterations in the Basolateral Amygdala during Withdrawal from Chronic Intermittent Ethanol Vapor in Rats. | CNS Physiology & Pharmacology | Daniel | Christian | Des Moines University |
| Monday | 53 | 3D Reconstruction of Brain Vasculature Morphology and Blood-Brain Barrier Permeability After Tlr3 Activation | CNS Physiology & Pharmacology | Brent | Kisby | Texas Tech University Health Science Center |
| Monday | 54 | GLP-1R Agonist EXENDIN-4 Decreases Ethanol Consumption and Increases Gabaergic Transmission in the Central Amygdala in Male and Female Rats | CNS Physiology & Pharmacology | Paige | Marsland | Binghamton University |
| Monday | 55 | Alcohol Cue-Elicited Functional Connectivity in Co-Occurring Alcohol Use Disorder and Bipolar Disorder | CNS Physiology & Pharmacology | William | Mellick | Medical University of South Carolina |

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| Monday | 56 | Investigating the Effect of Adipose Tissue Fatty Acid Synthase (FASN) on the Development and Progression of Alcoholic Liver Damage | Consequences of Alcohol Consumption | Kavya | Veera | University of Texas at Dallas |
| Monday | 57 | Testing Mediation Pathways Between Child Maltreatment, Alcohol Misuse, ADHD and PTSD Diagnosis, and Risky Sexual Behavior | Consequences of Alcohol Consumption | Jamani | Garner | Georgia State University |
| Monday | 58 | Alcohol Use History Does Not Alter Acute Subjective Effects of Delta-9-Tetrahydrocannabinol (Δ^9 -THC) Among Young Adult Cannabis Users | Consequences of Alcohol Consumption | Morgan | Pearlman | University of Illinois At Chicago Department of Psychiatry |
| Monday | 59 | Aging Aggravates Alcohol-Induced Liver Injury | Consequences of Alcohol Consumption | Sathish Kumar | Perumal | Research Service, Veterans Affairs Nebraska-Western Iowa Health Care System, Omaha, Nebraska 68105 |
| Monday | 60 | Chronic Alcohol Dysregulation of Adaptive Hormone Signaling and Behavior | Consequences of Alcohol Consumption | Jacqueline | Welday | Weill Cornell Graduate School of Medical Sciences |
| Monday | 61 | Repeated Binge-Like Alcohol Drinking Heightens Aggression in Mice | Consequences of Alcohol Consumption | Micah | Frier | Tufts University |
| Monday | 62 | Daily associations between protective behavioral strategies and subjective effects of alcohol use | Consequences of Alcohol Consumption | Sabrina | Todaro | University of Rhode Island |
| Monday | 63 | Chronic Alcohol Consumption Disrupts the LPA Axis, Driving Myocardial Dysfunction and Mitochondrial Impairment | Consequences of Alcohol Consumption | Manikandan | Panchatcharar | Louisiana State University Health Sciences Center |
| Monday | 64 | Serine 160 of the Bk Channel β 1 Subunit Mediates Alcohol-Induced Channel Inhibition and Eventual Cerebral Artery Constriction | Consequences of Alcohol Consumption | Steven | Mysiewicz | University of Tennessee Health Science Center |
| Monday | 65 | Effect of Ethanol Feeding on Liver Pathology in a Hepatocyte-Specific Fatty Acid Binding PROTEIN-4 (FABP4) Knock Out Mouse Model | Consequences of Alcohol Consumption | Neha | Attal | Atrium Health |
| Monday | 66 | Transcranial Magnetic Stimulation Alters the Acute Disinhibiting Effect of Alcohol | Consequences of Alcohol Consumption | William | McGarrigle | University of Kentucky |
| Monday | 67 | Alcohol and Cannabis Effects on Cognition in Older Adults without Substance Use Disorders | Consequences of Alcohol Consumption | Sara Jo | Nixon | University of Florida |
| Monday | 68 | Ethanol Consumption Increases Delay Discounting in Male Wistar Rats | Consequences of Alcohol Consumption | Anna | Remes | Indiana University School of Medicine |
| Monday | 69 | A Qualitative Investigation of Male College Students' Sex and Condom Use-Related Alcohol Expectancies | Consequences of Alcohol Consumption | Weiqi | Chen | Arizona State University |
| Monday | 70 | A Qualitative Exploration of the Association between Acute Alcohol Use and Non-Suicidal Self-Injury | Consequences of Alcohol Consumption | Melissa | Nance | Notre Dame University |
| Monday | 71 | A Novel Role of Phosphorylated Ubiquitin Conjugating Enzyme 9 on Lipogenesis in Alcohol-Associated Liver Disease | Consequences of Alcohol Consumption | Swati | Chandla | Cedars-Sinai Medical Center |
| Monday | 72 | FGF21 and Alcohol Sensitivity in Women Assessed after Metabolic Surgery | Consequences of Alcohol Consumption | Ornella | Camiletti | Department of Food Science and Human Nutrition, University of Illinois |
| Monday | 73 | The Impact of Trauma and Alcohol Use on Changes in Resting State Functional Connectivity during Early Adolescence | Consequences of Alcohol Consumption | Herry | Patel | University of California San Diego |
| Monday | 74 | Postural Instability in Alcohol Use Disorder: Relations to Thalamic Regional and Nuclear Volumes | Consequences of Alcohol Consumption | Stephanie | Sassoon | SRI International |

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| Monday | 75 | Preliminary Evidence of a Relationship between Hormonal Contraceptive Use and the Subjective Response to a Moderate-To-High Oral Dose of Alcohol | Consequences of Alcohol Consumption | Benjamin | McKenna | University of California, San Diego |
| Monday | 76 | Ethanol Exposure in Adolescent Female Mice Induces Chronic Hyperalgesia and Social Deficits: A Potential Role of the Serotonin System | Consequences of Alcohol Consumption | Nagalakshmi | alasubramania | University of Iowa |
| Monday | 77 | Effects of Acute Alcohol on Insular Cortex during Acute Pain Processing | Consequences of Alcohol Consumption | Adriana | Cushnie | Department of Anesthesiology, University of Minnesota - |
| Monday | 78 | Chronic Intermittent Ethanol Exposure Alters Vascular Amyloid Deposition in a Sex-Specific Manner | Consequences of Alcohol Consumption | Andrew | Vore | Binghamton University |
| Monday | 79 | Effects of Nicotine-Alcohol Co-Use on Alcohol-Induced Blackouts and Other Alcohol-Related Consequences in College Students | Consequences of Alcohol Consumption | Veronica | Richards | University of Oklahoma Health Sciences |
| Monday | 80 | Day-Level Association between Protective Behavioral Strategies and Negative Alcohol-Related Consequences | Consequences of Alcohol Consumption | Sydney | Shoemaker | University of Missouri |
| Monday | 81 | Alcohol use, Mental health, and Confidence in/use of University Reporting Procedures among College Women with a History of Sexual Assault | Consequences of Alcohol Consumption | Kiley | McGroder | Syracuse University |
| Monday | 82 | Intoxicated High Risk Drivers Display Diminished Risk Awareness | Consequences of Alcohol Consumption | Sarah | Heymsfeld | University of Kentucky |
| Monday | 83 | Race, Financial Status, & Substance-Free Reinforcement as Predictors of Negative Alcohol Consequences in Non-College Emerging Adult Drinker | Consequences of Alcohol Consumption | Ebonie | White | The University of Memphis |
| Monday | 84 | Preliminary Evidence of Sex Differences in Inhibitory Control among Binge Drinkers in a Naturalistic Setting | Consequences of Alcohol Consumption | Justin | Verlinden | University of Kentucky |
| Monday | 85 | Multidimensional Assessment of Stress in Individuals With Alcohol Use Disorder and Matched Controls | Consequences of Alcohol Consumption | Rhianna | Rich | University of California Los Angeles |
| Monday | 86 | Transcriptomic Changes in Cerebellum after Exposure to an Acute Ataxic Dose of Ethanol in Adult Rats | Consequences of Alcohol Consumption | James | Auta | Center for Alcohol Research in Epigenetics |
| Monday | 87 | Pavlovian-To-Instrumental Transfer and Problematic Alcohol Consumption With Comorbid Cannabis Use in Young Men | Determinants of Alcohol Consumption | Samanda | Krasniqi | Charité–Universitätsmedizin |
| Monday | 88 | Inter-brain Connectivity and Problem Drinking: A Hyperscanning EEG Study | Determinants of Alcohol Consumption | Jiaxu | Han | University of Illinois at Urbana Champaign |
| Monday | 89 | First Experiences with ALCOHOL: The Role of Functioning in a Sample of Youth With Autism Spectrum Disorder | Determinants of Alcohol Consumption | Kristina | Jackson | Rutgers University |
| Monday | 90 | The Impact of Geospatially Identified Environmental Drinking Cues on Alcohol Consumption | Determinants of Alcohol Consumption | Emalee | Kerr | University at Buffalo |
| Monday | 91 | Associations between Housing Stability and Alcohol Use Status and Severity among People with HIV | Determinants of Alcohol Consumption | Geetanjali | Chander | University of Washington |
| Monday | 92 | Patterns and Predictors of Adolescent Drinking | Determinants of Alcohol Consumption | Clayton | McIntyre | Wake Forest University School of Medicine |
| Monday | 93 | Marriage, Partner Alcohol Consumption, and Sex: Moderating Effects on the Likelihood of Remission From Alcohol Use Disorder in a High-Risk Sample | Determinants of Alcohol Consumption | Christina | Garasky | Washington University in St. Louis |

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| Monday | 94 | Associations Between Sleep Dimensions and Alcohol Craving in Adults With Alcohol Use Disorder | Determinants of Alcohol Consumption | Wave-Ananda | Baskerville | University of California, Los Angeles |
| Monday | 95 | Validation of the Alcohol Consumption Questionnaire: Associations With Alcohol Use Disorder in a Sample of American Indian Adults | Determinants of Alcohol Consumption | Katherine | Karriker-Jaffe | RTI International |
| Monday | 96 | Environmental Forever Chemical Exposures Modify the Severity of Alcohol-Associated Liver Disease | Consequences of Alcohol Consumption | Frederick | Ekuban | University of Louisville |
| Monday | 97 | How to Assess Event-Level Impaired Control: A Scoping Review | Determinants of Alcohol Consumption | Elena | Kalina | University of Florida |
| Monday | 98 | The Relationship between Perceived Threat and Problematic Alcohol Use following a Campus Shooting Event | Determinants of Alcohol Consumption | Ying | Guo | University of Nevada, Las Vegas |
| Monday | 99 | Exploring Inflammation as a Mechanism Linking Alcohol Use to Accelerated Brain Aging in Humans | Determinants of Alcohol Consumption | Jillian | Battista | University of North Carolina at Chapel Hill |
| Monday | 100 | Impulsivity in Young Adult Alcohol Users and Associations with Alcohol-Impaired Driving: A Latent Profile Analysis | Determinants of Alcohol Consumption | Anna | Porter | University of Missouri |
| Monday | 101 | Alcohol-Induced Changes, Risk-Taking Behaviors, Neural Reactivity, and Predictors of Prospective Alcohol Use in Young Adults with Bipolar Disorder | Determinants of Alcohol Consumption | Skyler | Lee | The University of Texas at Austin |
| Monday | 102 | Emerging Adulthood Substance Use Motives and Their Associations with Co-Use of Alcohol and Cannabis | Determinants of Alcohol Consumption | Melissa | Rothstein | University of Rhode Island |
| Monday | 103 | UPPS-P Personality Predictors and Solitary Drinking in Emerging Adults | Determinants of Alcohol Consumption | Kristen | Anderson | Reed College |
| Monday | 104 | Cumulative Effects of Chronic and Acute Stress and Discrimination on Momentary Alcohol Craving Across Black and White Young Adults | Determinants of Alcohol Consumption | Krithika | Prakash | University of Pittsburgh |
| Monday | 105 | Environmental Influences on Alcohol Consumption: An Analysis of Photographs and Drinking Contexts | Determinants of Alcohol Consumption | Eddie | Caumiant | University of Illinois at Urbana Champaign |
| Monday | 106 | Sex Differences in Neural Stress and Alcohol Cue Related Activation and Subjective Alcohol Craving in Binge versus Light-Moderate Drinkers | Determinants of Alcohol Consumption | Clara | Freeman | Yale University School of Medicine |
| Monday | 107 | Does Exercise Reduce Alcohol Wanting? The Effect of Moderate Intensity Exercise on In-The-Moment Alcohol Wanting and Alcohol Seeking Behaviours | Determinants of Alcohol Consumption | Lila | Gavigan | University of Western Ontario |
| Monday | 108 | Does College Status Moderate the Relationship Between Affect and Drinking Likelihood? An Ecological Momentary Assessment | Determinants of Alcohol Consumption | Gaelle | El Helou | University of South Florida |
| Monday | 109 | Posterior Insular Cortical Neuronal Ensembles Appear to Differentially Encode Oral Vs Gastric Etoh Administration and Contribute to the Escalation of Ethanol Intake | Determinants of Alcohol Consumption | Sarah | Honeycutt | SUNY at Buffalo |
| Monday | 110 | How Does Social Support Influence Coping Strategies to Mediate the Link between Childhood Trauma and Alcohol MISUSE? | Determinants of Alcohol Consumption | Mariah | Cloke | University of Washington |
| Monday | 111 | Astrocyte Effects of Alcohol in the Dorsolateral Striatum | Determinants of Alcohol Consumption | Cherish | Ardinger | Rutgers University |
| Monday | 112 | Molecular Mechanisms Underlying TLR7-Induced Increases in Voluntary Alcohol Consumption in C57BL/6J Mice | Determinants of Alcohol Consumption | Marion | Friske | Waggoner Center for Alcohol and Addiction Research, University of Texas at Austin |

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| Monday | 113 | THE ASSOCIATIONS BETWEEN REWARD SENSITIVITY, TRAIT IMPULSIVITY, CRAVING, AND ALCOHOL USE | Determinants of Alcohol Consumption | Anna | Sherman | University of Rhode Island |
| Monday | 114 | A Systematic Review on Critical Socio-Cultural Factors for Alcohol use/misuse among Latinx Adults | Determinants of Alcohol Consumption | Audrey | Hai | Tulane University |
| Monday | 115 | Blackout Rage Gallons (BORGs): Social and Behavioral Facilitators of a Risky College-Drinking Trend | Determinants of Alcohol Consumption | Claire | Wellendorf | The University of Chicago, Department of Psychiatry |
| Monday | 116 | Investigating the Role of Alcohol Use Expectancies in the Relationship between LGBTQIA+ Identity Concealment and Problem Drinking | Determinants of Alcohol Consumption | Leo | Miller | George Mason University |
| Monday | 117 | Alcohol Decision-Making in Cisgender and Gender Diverse Emerging Adults in Social Drinking Contexts | Determinants of Alcohol Consumption | Harper | Dziedzic | Reed College |
| Monday | 118 | Exploring Connections: Keywords, Themes, and Engagement in Alcohol-Related Online Content among Non-White Young Adults | Determinants of Alcohol Consumption | Christian | Garcia | University of Cincinnati |
| Monday | 119 | Heterosexist Discrimination Distress and Alcohol Use among Immigrant-Origin and Non-Immigrant LGBTQ+ College Students: The Moderating Effect of Anxiety Coping Motives | Determinants of Alcohol Consumption | Christin | Mujica | Medical University of South Carolina Dept of Psychiatry & Behavioral Sciences |
| Monday | 120 | Multidimensional Determinants of Daily Alcohol and Other Drug Use Among Trauma-Exposed Sexual Minority and Transgender and Gender-Diverse People: A Computational Perspective | Determinants of Alcohol Consumption | Thomas | Shaw | Virginia Polytechnic Institute and State University |
| Monday | 121 | Use of a continuous measure of gender in a community living sample of emerging adults. | Determinants of Alcohol Consumption | Kristen | Anderson | Reed College |
| Monday | 122 | Dissecting the Functional Role of Basolateral Amygdala Crf Neurons in Stress and Alcohol Drinking | Determinants of Alcohol Consumption | Junghyup | Suh | McLean Hospital, Harvard Medical School |
| Monday | 123 | Longitudinal Relationship Between Alcohol Consumption and Anxiety Among Women | Determinants of Alcohol Consumption | Anna | Garrison | Indiana University Indianapolis |
| Monday | 124 | Characterizing Posttraumatic Symptoms and Patterns of Alcohol Use as a Function of Hallucinogen Use History | Epidemiology | Ashton | Sanford | Syracuse University |
| Monday | 125 | Secular Trends in Hazardous Alcohol and Cannabis Use from 2014 to 2024 in Diverse Subgroups of Youth Entering Residential Care | Epidemiology | Alex | Mason | University of Nebraska-Lincoln |
| Monday | 126 | Predicting Recovery from Alcohol Use Disorder: How Social Determinants Influence Outcomes in a No-Cost Telehealth Program for Veterans | Epidemiology | Jourdan | Milton | Baylor Scott & White Health |
| Monday | 127 | Hazardous Drinking and Dietary Intake: Preliminary Findings From the Syndemic Intervention With Microbiome Probiotics Pilot (SIMPPL) Study | Epidemiology | Erionica Hertling | Lima Bornas | University of Florida |
| Monday | 128 | Toward the Development of Cross-Tailored Dynamic Feedback for Alcohol-Related Sexual Risk Behaviors: Lessons Learned From a Multi-Site Survey of First-Year College Students | Epidemiology | Noelle | Williams | University of North Texas Health Science Center |
| Monday | 129 | Using Urine Ethyl Glucuronide Cutoffs to Predict Self-Reported Number of Drinks and Time Since Last Drink in Individuals With Alcohol Use Disorder | Epidemiology | Julianne | Jett | Washington State University Elson S. Floyd College of Medicine |
| Monday | 130 | Changes in Alcohol Use Are Associated with Changes in Depression Severity among People Living with HIV (PWH) in the United States | Epidemiology | Mindy | Dai | University of Washington |
| Monday | 131 | Social and Polygenic Risk Factors for Time to Comorbid Diagnoses in Individuals With Substance Use Disorders: A Phenome-Wide Survival Analysis | Epidemiology | Peter | Barr | SUNY Downstate Health Sciences University |

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| Monday | 132 | The Role of Legal Blood Alcohol Concentration Thresholds in Reducing Alcohol-Related Traffic Fatalities: An Analysis Across 152 Countries | Epidemiology | Leo | Jimenez Chavez | Yale School of Medicine |
| Monday | 133 | Exploring Probiotic Beliefs and Adherence Across HIV Status and Alcohol Use | Epidemiology | Kayla | McNeely | University of Florida |
| Monday | 134 | Association Between Drinking Contexts and Alcohol-Related Problems Among Whites and Hispanic Adults in California | Epidemiology | Raul | Caetano | Pacific Institute for Research and Evaluation |
| Monday | 135 | Interpersonal Trauma Confers Unique Risk for Clinical Substance Use Disorder Diagnoses Among Trauma Exposed Adolescents | Epidemiology | John | Leri | University of Texas at Austin |
| Monday | 136 | Alcohol Use and High-Intensity Binge Drinking in Young Adults With Fetal Alcohol Spectrum Disorders From Cape Town, South Africa | Fetal Alcohol Spectrum Disorder | Neil | Dodge | Wayne State University School of Medicine |
| Monday | 137 | Factors Impacting Service Engagement in Children with Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Riley | Felicicchia | San Diego State University |
| Monday | 138 | Postnatal Alcohol Exposure Disrupts Histone Post-Translational Modifications, Impairs Synaptic Plasticity and Leads to Learning and Memory Deficits | Fetal Alcohol Spectrum Disorder | Basavaraj | Balapal | Nathan Kline Institute |
| Monday | 139 | Environmental Enrichment Throughout the Pregnancy And its Effects on Alcohol Concentration in Plasma and Breast Milk | Fetal Alcohol Spectrum Disorder | Rafael | Lourenço | University of Sao Paulo |
| Monday | 140 | Prenatal Alcohol Exposure Disrupts Posterior Parietal Cortex Function and Cognitive Control Into Adulthood | Fetal Alcohol Spectrum Disorder | Brooke | Hafer | University of New Mexico School of Medicine |
| Monday | 141 | Circadian Regulation in Children With Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Jacqueline | Soja | SDSU/UC San Diego Joint Doctoral Program |
| Monday | 142 | Assessing Maternal Folate Levels at Two Pregnancy Stages Among Women Exposed to Alcohol in Ukraine | Fetal Alcohol Spectrum Disorder | Stephen Omota | Ololade | University Of California, San Diego |
| Monday | 143 | Co-Expression Network Analysis Identifies Clusters of Differentially Expressed Mirnas in Plasma from Child and Maternal Dyads | Fetal Alcohol Spectrum Disorder | Darius | Farzanda-Sohrabi | Texas A&M University College of Medicine |
| Monday | 144 | DNA Methylation Dynamics May Control Transcriptional Activity in the Vascular Endothelium During Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Marissa | Westenskow | University of New Mexico School of Medicine |
| Monday | 145 | Alcohol Metabolism Enzymes in Developing Cerebral Arteries | Fetal Alcohol Spectrum Disorder | Rika Jenice | Morales | University of Tennessee, Memphis, College of Medicine |
| Monday | 146 | Neuropeptide Y-Expressing Neurons in the Cortex and Hippocampus Are Highly Resistant to Ethanol Treatment in Neonatal Mice | Fetal Alcohol Spectrum Disorder | Mariko | Saito | Nathan Kline Institute for Psychiatric Research |
| Monday | 147 | Ethanol Drinking during the First Trimester Leads to Long-Lasting Impairments in Neurotransmission in the Striatum of the Rhesus Macaques | Fetal Alcohol Spectrum Disorder | Emily | Sackinger | Oregon National Primate Research Center |
| Monday | 148 | Identification of Active Compounds in Broccoli Sprout Extracts and Their Molecular Targets for the Prevention and Intervention of FASD by Network Pharmacology | Fetal Alcohol Spectrum Disorder | Xiaoqing | Wang | University of Louisville |
| Monday | 149 | Brain Structural Differences (DTI) and Their Relationship to Functional Activity (MEG) in Children With and Without Fetal Alcohol Spectrum Disorder (FASD) | Fetal Alcohol Spectrum Disorder | Zinia | Pervin | The Mind Research Network |
| Monday | 150 | Maternal Adverse Childhood Experience (mACE) is an Underrecognized Risk Factor for Alcohol-Exposed Pregnancies | Fetal Alcohol Spectrum Disorder | Sonia | Macias Rodriguez | University of New Mexico |

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| Monday | 151 | Prenatal Alcohol and Cannabinoid Exposures Disrupt Corticostriatal Transcriptomic Signatures of Alcohol Use in Adult Offspring | Fetal Alcohol Spectrum Disorder | Siara | Rouzer | Texas A&M College of Medicine |
| Monday | 152 | Identifying Genes that Mediate the Sensitivity to Gastrulation-Stage Alcohol Exposure: Studies on Backcrosses between the Sensitive C57BL/6J and Insensitive 129S1/SvImJ Mouse Strains | Fetal Alcohol Spectrum Disorder | Scott | Parnell | University of North Carolina, Bowles Center for Alcohol Studies |
| Monday | 153 | Early Markers of Adult Disease in Children With Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Christina | Chambers | University of California San Diego |
| Monday | 154 | Reduced Brain Stiffness Correlates with Decreased Perineuronal Nets Density in a Rat Model of Third-Trimester FASD | Fetal Alcohol Spectrum Disorder | Cassandra | Bodner | University of Delaware |
| Monday | 155 | Evoked Response During the Attention Network Task in 4-7 Year Olds With Pae and Difference in Area Deprivation Index | Fetal Alcohol Spectrum Disorder | Donovan | Roberts | The Mind Research Network |
| Monday | 156 | Sex-Specific Long-Term Health Consequences of Prenatal Alcohol Exposure: An Exploratory Study | Fetal Alcohol Spectrum Disorder | Sunny | Qureshi | Brock University |
| Monday | 157 | Chronic Minocycline Treatment during Adolescence Reduces Prenatal Ethanol Exposure-Induced Increase in Addiction Risk | Fetal Alcohol Spectrum Disorder | Kathryn | Hausknecht | Univeristy at Buffalo |
| Monday | 158 | Effect of Binge-Like Ethanol Exposure during the Murine Brain Grown Spurt on Parvalbumin Interneurons and Perineuronal Nets in the Subiculum | Fetal Alcohol Spectrum Disorder | Katalina | Lopez | University of New Mexico Health Sciences Center |
| Monday | 159 | Leveraging Court Appointed Special Advocates to Improve Outcomes for Children Involved in the Child Welfare System with Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Emily | Speybroeck | Mt. Hope Family Center |
| Monday | 160 | Gestational Binge Alcohol-Induced Alterations in Maternal Uterine Artery Circadian Gene Regulation | Fetal Alcohol Spectrum Disorder | Jayanth | Ramadoss | Wayne State University |
| Monday | 161 | Relationships between Mandatory Warning Signs for Alcohol Use during Pregnancy Policies and Birth and Infant Outcomes | Fetal Alcohol Spectrum Disorder | Sarah | Roberts | University of California, San Francisco |
| Monday | 162 | The Effect of Social Support and Stress on Prenatal Alcohol Use | Fetal Alcohol Spectrum Disorder | Anna | Zilverstand | University of Minnesota |
| Monday | 163 | Patterns of Problematic Alcohol Use and Remission From Adolescence to Early Midlife | Genetics | Megan | Cooke | Rutgers University |
| Monday | 164 | Alcohol Use Disorder Polygenic Scores in African Ancestry Populations | Genetics | Dongbing | Lai | Indiana University School of Medicine |
| Monday | 165 | How Combinations of Polygenic Risk Are Associated with Alcohol Use Disorder Outcomes | Genetics | Genevieve | Dash | Rutgers Robert Wood Johnson Medical School |
| Monday | 166 | Alcohol and Substance Use Disorder PheWAS: Polygenic Score Associations with Biopsychosocial Phenotypes among Youth of African and European Ancestry | Genetics | David | Baranger | Washington University in St. Louis |
| Monday | 167 | Transcriptomic Profiling of Differential Ethanol Analgesia Responses in BXD Recombinant Inbred Mouse Lines | Genetics | Walker | Rogers | Virginia Commonwealth University |
| Monday | 168 | Does Parental AUD Moderate Polygenic Predispositions to Predict Substance Use? | Genetics | Erin | Lumpe | Rutgers University |
| Monday | 169 | ASSOCIATIONS BETWEEN EXECUTIVE FUNCTION, PERSONALITY, AND ALCOHOL USE DISORDER: ELUCIDATING THE GENETIC ARCHITECTURE OF ALCOHOL USE DISORDER | Genetics | Dahyun | Kang | University of Missouri Columbia (Department of Psychological Science) |

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| Monday | 170 | Genetic Factors of Internalizing Behaviors in an American Indian Population at High Risk for Alcohol Use Disorders | Genetics | Qian | Peng | The Scripps Research Institute |
| Monday | 171 | Identifying Differentially Expressed Genes in the Liver of a Gckr P446L Mouse Model Related to Alcohol Behaviors and Metabolic Conditions | Genetics | Erika | Mehrhoff | University of Colorado Boulder |
| Monday | 172 | Documenting Family Health Information in Electronic Medical records: Clinician Perspectives at Large University Medical System | Health Services (utilization, access and economics) | Jacyra | de Araujo | Virginia Commonwealth University |
| Monday | 173 | Online Screening for Alcohol Use Disorder: Presenting Concerns, Desired Next Steps, and Web-Based Resource Utilization | Health Services (utilization, access and economics) | Thomas | Walton | University of Washington |
| Monday | 174 | The Intersection of Internalized HIV Stigma and Unhealthy Alcohol Use Among a National Sample of Patients With HIV | Health Services (utilization, access and economics) | Elizabeth | Austin | University of Washington |
| Monday | 175 | The Impact of Childhood Physical & Emotional Trauma on Adolescent Drinking Behavior | Lifespan / Development | Bhaavyaa | Shah | University of California - San Diego, Department of Psychiatry |
| Monday | 176 | Exploring Predictors of Drinking Cognitions and Initiation Among Latinx Youth Upon Returning to In-Person School Instruction Following COVID-19 School Closures | Lifespan / Development | Guadalupe | Bacio | Pomona College |
| Monday | 177 | Alcohol and Aging: Next-Generation Epigenetic Clocks Predict Biological Age Acceleration in Individuals With Alcohol Use Disorder | Lifespan / Development | Tyler | Perlstein | Section on Clinical Genomics and Experimental Therapeutics, National Institute on Alcohol Abuse |
| Monday | 178 | The Impact of a Double Developmental Alcohol Exposure on Multiple Elements of Executive Function | Lifespan / Development | Georgia | Kirkpatrick | University of Chapel Hill |
| Monday | 179 | Parent-Child Relationships, COVID-19 Fear and Avoidance, and Adolescents' Alcohol Use During the Pandemic | Lifespan / Development | Ashley | Leon | The University of Texas At Austin |
| Monday | 180 | Machine Learning Algorithms to Predicting Heavy Episodic Drinking in the United States Using Survey Data | Machine Learning & AI | Laura | amosas-Falco | Centre for Addiction and Mental Health |
| Monday | 181 | DeepStain: Leveraging Deep Learning for Multi-Stain Liver Histology and Behavioral Analysis in Non-Human Primates | Machine Learning & AI | Mary | Benton | Baylor University |
| Monday | 182 | Greater Alcohol Use is Associated with Region-Specific, Accelerated Machine Learning-Predicted Brain Aging in Young Adults | Machine Learning & AI | Pari | Dhayagude | University of North Carolina at Chapel Hill |
| Monday | 183 | Evaluating Natural Language Processing Methods for Early Alcohol Use Disorder Detection through Family Health History in Electronic Health Record Clinical Notes | Machine Learning & AI | Karen | Chartier | Virginia Commonwealth University |
| Monday | 184 | Dual Use of Nicotine Vaping and Chronic, Binge Alcohol: Cardiovascular Outcomes in a Mouse Model | Peripheral Organ Physiology & Pathology | Nicholas | Harris | LSUHSC New Orleans |
| Monday | 185 | Intestinal Damage in Alcohol-Associated Liver Disease is Mediated by Bile Acids Intermediates Resulting from Alcohol-Induced Hepatic Peroxisomal Dysfunction | Peripheral Organ Physiology & Pathology | Weiran | Wang | University of Kansas Medical Center |
| Monday | 186 | Fibroblast-Specific Targeting of Bone Morphogenic Protein Receptors Does Not Exacerbate Alcohol-Associated Chronic Pancreatitis in Mice | Peripheral Organ Physiology & Pathology | Yanna | Cao | UTHSC-Houston |
| Monday | 187 | KERATIN 18 IS A BIOMARKER FOR THE DIAGNOSIS IN MODERATELY-SEVERE STAGE OF ACUTE ALCOHOL-ASSOCIATED HEPATITIS | Peripheral Organ Physiology & Pathology | Vatsalya | Vatsalya | University of Louisville |
| Monday | 188 | Embryonic Exposure to Ethanol Significantly Increases the Frequency and Severity of WNT Surrogate Protein-Induced Varicose Vein-Like Deformities in Zebrafish | Peripheral Organ Physiology & Pathology | Tiffany | Dean | North Carolina Central University |

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| Monday | 189 | Ethanol Metabolism and Tolerance to Sedation in Male and Female C57BL/6J Mice | Pharmacokinetics and Metabolism | Sophia | Scott | The University of Minnesota |
| Monday | 190 | Functional Immunoreactivity Differences in Young Adults With Family Histories of Alcohol or Other Substance Use Disorders | Pharmacokinetics and Metabolism | Mustafa | Mithaiwala | University of Arkansas for Medical Sciences |
| Monday | 191 | The Effects of Personalized Feedback About ALDH2*2 and Alcohol-Associated Health Risks on Drinking Intentions and Consumption | Prevention | Emily | Saldich | University of Southern California |
| Monday | 192 | Day-Level Examination of Social Influences on Alcohol Use: A Smartphone-Based Pilot Study with Social Network Members | Prevention | Matthew | Meisel | Brown University School of Public Health |
| Monday | 193 | Initial Results from a New Personalized Feedback Program for Addiction Risk Integrating Genomic, Behavioral, and Environmental Risk | Prevention | Maia | Choi | Rutgers University |
| Monday | 194 | Proximity of Establishments Predicts Sales to Intoxicated Customers by Alcohol and Cannabis Premises in Oregon | Prevention | David | Buller | Klein Buendel, Inc. |
| Monday | 195 | Age of Onset of Adolescent Alcohol Use with Parental Permission and Its Impact on drinking and Alcohol-Harms in Young Adulthood | Prevention | Nathaniel | Caluda-Perdue | State University of New York At Buffalo |
| Monday | 196 | Think Aloud Methodology to Adapt a Digital Aep Risk Intervention with Native Women and Communities | Prevention | Jessica | Hanson | University of Minnesota, Duluth |
| Monday | 197 | Quality Control and Feature Assessment of Real-World Transdermal Alcohol Concentration Curves | Quantitative / Computer Methods | Nathan | Didier | Brown University School of Public Health |
| Monday | 198 | Alcohol Consumption following Placebo Administration Alters Learning in Approach-Avoidance Decision-Making | Quantitative / Computer Methods | Eva | Cullins | The University of Texas at Austin |
| Monday | 199 | Evaluating Deep-Learning and Traditional Analytical Approaches for Interrogating Synaptic Ethanol-Induced Changes in CEA-CRF+ Neurons Using Whole-Cell Slice Electrophysiology | Quantitative / Computer Methods | Oscar | Aguilar | University of Illinois Chicago |
| Monday | 200 | Drinking Outcomes and Client Satisfaction in an Intensive Virtual Treatment Program With Remote Abstinence Monitoring for Alcohol Use Disorder | Treatment/Recovery | Ayla | Sadeghi | University of Toronto |
| Monday | 201 | People With Non-Suppressed HIV in Mbarara, Uganda Have High Prevalence of Self-Reported Unhealthy Alcohol Use | Treatment/Recovery | Nneka | Emenyonu | UCSF |
| Monday | 202 | Better Social and Emotional Functioning Associated with Remission from AUD in Mid-Life and Later-Life | Treatment/Recovery | Kathleen | Bucholz | Washington University School of Medicine |
| Monday | 203 | Effects of the Neuroactive Steroid Precursor Pregnenolone on Stress- And Cue- Provoked Pain Responses in Individuals with Alcohol Use Disorder | Treatment/Recovery | Riley | Quinlan | Yale School of Medicine Dept of Psychiatry |
| Monday | 204 | Completing Outpatient Treatment for Alcohol Problem is Associated with a Reduced Likelihood of Returning to Treatment | Treatment/Recovery | Kenneth | Leonard | University at Buffalo, SUNY |
| Monday | 205 | The Baseline Microbiome is a Predictor for Changes in Alcohol Consumption in a Dutasteride Clinical Trial in Adults with Aud | Treatment/Recovery | Liv | Dedon | UConn Health Center |
| Monday | 206 | Effects of Noninvasive Neuromodulation on Within-Session Behaviors in Motivational Interviewing | Treatment/Recovery | Jon | Houck | Mind Research Network |
| Monday | 207 | Enhancing Recovery Outcomes in Early Recovery from Alcohol and Substance Use Disorder with Immersive Virtual Reality | Treatment/Recovery | Sarah | Turo | Indiana University School of Medicine |

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| Monday | 208 | Pain as a Predictor and Moderator of Response to a Brief Motivational Intervention for Alcohol Use Among Sexual Minority Men With HIV | Treatment/Recovery | Erin | Ferguson | Brown University |
| Monday | 209 | Neurocognitive Performance during a Randomized Clinical Trial of N-Acetylcysteine for Youth with Alcohol Use Disorder | Treatment/Recovery | Lindsay | Meredith | Medical University of South Carolina |
| Monday | 210 | AUGMENTING PROSOCIAL AUD RECOVERY OUTCOMES WITH HIGH INTENSITY EPISODIC FUTURE THINKING: NEUROBEHAVIORAL FINDINGS | Treatment/Recovery | Colton | Lind | Indiana University School of Medicine |
| Monday | 211 | Oral Cannabidiol Reduced Alcohol-Associated Liver Disease in Mice via Reducing Gut Permeability by Ahr Activation | Treatment/Recovery | Lixian | Chen | Tulane University |
| Monday | 212 | Trajectories of pain, alcohol craving, depression, and anxiety symptoms among AUD patients in a 30-day inpatient treatment program for AUD | Treatment/Recovery | Katerina | Scott | National Institutes of Health |
| Monday | 213 | Time to First Relapse and Associated Risk Factors among Residents in Sober Living Houses: A Six-Month Survival Analysis | Treatment/Recovery | Elizabeth | Mahoney | Public Health Institute |
| Monday | 214 | Using Dissemination Science to Share Alcohol Recovery Research Findings with Researchers, Clinicians, and People in Recovery | Treatment/Recovery | Elizabeth | Bowen | University at Buffalo |
| Monday | 215 | Comparative Effectiveness of Oral Naltrexone and Extended-Release Injectable Naltrexone for Hospitalized Patients with Alcohol Use Disorder: A Randomized Clinical Trial | Treatment/Recovery | Kara M. | Magane | Boston University School of Public Health |
| Monday | 216 | Psychiatric Medication-Taking Characteristics in Individuals with Serious Mental Illness Seeking Treatment for Alcohol Use Disorder | Treatment/Recovery | Michael | McDonell | Washington State University |
| Monday | 217 | Effectiveness of Naltrexone for Alcohol Use Disorder among Patients with Varying Degrees of Liver Disease Severity | Treatment/Recovery | Lamia | Haque | Yale University School of Medicine |
| Monday | 218 | The Effects of Alcohol Interventions on Social Outcomes: A Meta-Analysis | Treatment/Recovery | Camille | Lansang | Department of Psychology, University of Illinois Urbana-Champaign |
| Monday | 219 | Optimal Endpoints in Clinical Trials of Cognitive Behavioral Interventions for AOD: A Meta-Analysis by Outcome Class and Comparison Type | Treatment/Recovery | Molly | Magill | Brown University |
| Monday | 220 | Characteristics of Ongoing Clinical Trials Involving Peer Support for Problematic Alcohol Use on Clinicaltrials.gov | Treatment/Recovery | Li Yan | McCurdy | Yale University |
| Monday | 221 | Subgroup Differences in Regular Mutual-Help Group Attendance During Alcohol Treatment | Treatment/Recovery | Erika | Rosen | California State University, Long Beach |
| Monday | 222 | Work and Alcohol Availability: Greater Craving-Availability Association among Workers Enrolled in an Alcohol Intervention who Reported More Frequently from Workplaces | Treatment/Recovery | Mairead | Willis | University of Missouri |
| Monday | 223 | Preferences for Alcohol Interventions Among Black Sexual and Gender Minority People With Hazardous Alcohol Use: A Discrete Choice Experiment | Treatment/Recovery | Justin | Knox | Columbia University |
| Monday | 224 | Social Support as a Protective Factor in Associations between Discrimination on Alcohol Craving | Treatment/Recovery | Alan | Guandique | University of Missouri--Columbia School of Medicine |
| Monday | 225 | Shared Genetic Architecture and Neurobiological Pathways of Problematic Alcohol Use and Anxiety Disorders | Genetics | Mingjian | Shi | Uniformed Services University of the Health Sciences |
| Monday | 226 | Alcohol Impairs Tfeb-Mediated Autophagy while Exacerbating Inflammatory Response in the Aged Liver | Consequences of Alcohol Consumption | Sha Neisha | Williams | University of Kansas Medical Center |

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| Monday | 227 | Rewards for obeying primary caregivers amplify risk posed by parental psychological control to drinking among Korean middle school adolescents in Seoul. | Determinants of Alcohol Consumption | SoYoung | Choe | University of Washington |
| Tuesday | 1 | Impact of Adolescent Ethanol Binge on Pain Sensitivity and Serotonin Signaling | Animal Behavior | Alexander | Feller | The Univ. of Iowa College of Medicine |
| Tuesday | 2 | Sex-Dependent Effects of Acute Withdrawal From Adolescent Intermittent Forced Ethanol Consumption in Fos-LacZ Sprague Dawley Rats | Animal Behavior | Kevin | elgado-Manrique | Binghamton University |
| Tuesday | 3 | Effects of Binge-Like Alcohol Drinking on Presynaptic Proteins | Animal Behavior | Kelsea | Noble | Indiana University Indianapolis |
| Tuesday | 4 | The Role of Vesicular Glutamate Transporter 2 Neurons in the Cortical Amygdala in Alcohol-Related Behaviors | Animal Behavior | Alison | Roland | University of North Carolina |
| Tuesday | 5 | A Novel Small Molecule PKC ϵ Inhibitor Reduces Alcohol Intake in Alcohol Dependent Female Rats | Animal Behavior | Hayley | Manke | National Institute on Drug Abuse, National Institutes of Health, Baltimore, MD, USA |
| Tuesday | 6 | Chronic Low Dose Ethanol Exposure Produces Sex-Specific Alterations in Social Behavior | Animal Behavior | Candace | Johnson | Binghamton University |
| Tuesday | 7 | Determining the Role of Anterior Insular Cortex Parvalbumin-Positive Interneuron Function in Aversion-Resistant Alcohol Drinking | Animal Behavior | Kalynn | Van Voorhies | UNC at Chapel Hill |
| Tuesday | 8 | Aversion-Resistant Drinking Develops Regardless of Reward Predicting Cues | Animal Behavior | Meredith | Bauer | University of Minnesota |
| Tuesday | 9 | Effect of Chemogenetic Inactivation of the Anterior Insular Cortex on Ethanol-Induced Conditioned Taste Aversion | Animal Behavior | Jacqueline | Sanchez | University of Illinois at Chicago |
| Tuesday | 10 | Performance on an Attentional Set Shifting Task to Assess Behavioral Flexibility Reveals Two Populations of Rhesus Monkeys | Animal Behavior | Daniel | Smith | Oregon Health & Sciences University |
| Tuesday | 11 | Effects of Chemogenetic Manipulation of Dorsal Medial Striatum-Projecting Orbitofrontal Cortex and Basolateral Amygdala Neurons on Binge-Like Ethanol Consumption | Animal Behavior | John | Woodward | Medical University of South Carolina |
| Tuesday | 12 | The Role of Neurosteroids in Withdrawal Induced Anxiety | Animal Behavior | Katrina | Blandino | Tufts University School of Medicine |
| Tuesday | 13 | Investigation of Alternative Reinforcer Availability on the Behavioral Economics of Ethanol Demand in Male and Female Long Evans Rats | Animal Behavior | Olivia | Ortelli | Wake Forest University School of Medicine |
| Tuesday | 14 | Probing the Endocannabinoid System in Alcohol-Drinking Induced Changes in Spontaneous Behavior | Animal Behavior | Maya | Eberle | University of North Carolina at Chapel Hill/School of Medicine |
| Tuesday | 15 | Modeling Concurrent Hedonic Disruption During Excessive Alcohol Consumption in Chappxhdid Selectively-Bred Mice: Beyond Abstinence-Induced Affective Change | Animal Behavior | Garrett | Winkler | Indiana University Purdue University at Indianapolis |
| Tuesday | 16 | Subregion-Specific Kappa Opioid Receptor Stimulation in the Nucleus Accumbens and Its Effect on Affective Behavior in Ethanol-Exposed Female Rats | Animal Behavior | Malcolm | Jennings | Drexel University College of Medicine |
| Tuesday | 17 | Adolescent Intermittent Ethanol Exposure Changes Functional Brain Network Activity | Animal Behavior | David | Werner | Binghamton University |
| Tuesday | 18 | Neural Correlates of “Incubation of craving” for Alcohol-Associated Cues. | Animal Behavior | Laisa | iqueira Umpie | Macquarie University |

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| Tuesday | 19 | Parvalbumin Interneuron Activation in Prefrontal Cortex Reduces Ethanol Drinking in Alcohol Preferring Rats | Animal Behavior | Kathleen | Bryant | Indiana University School of Medicine |
| Tuesday | 20 | Cea-Projecting Vta Neurons Contribute to Alcohol Withdrawal-Induced Anxiety in Rats | Animal Behavior | Scott | Klinefelter | Louisiana State University Health Sciences Center |
| Tuesday | 21 | Differential Mechanistic Involvement in Central and Peripheral Systems: Alcohol's Transition From Analgesic to Allodynia and Hyperalgesia | Animal Behavior | Muhammed | Bishir | Institute of NeuroImmune Pharmacology, Seton Hall University, South Orange, NJ, 07079, USA |
| Tuesday | 22 | Individual Differences in Model-Based, Model-Free, and Exploratory Decision-Making Strategies Differentially Predict Future Motivated Behavior in a Sex- And Reinforcer-Dependent Manner | Animal Behavior | Summer | Thompson | University of Maryland School of Medicine |
| Tuesday | 23 | Within-Session Dynamic Preference for Ethanol and Water in a Free-Choice Paradigm | Animal Behavior | Sara | Brooke | Johns Hopkins University |
| Tuesday | 24 | Use of Drosophila Melanogaster to Investigate Pharmacotherapies for Alcohol Use Disorder | Animal Behavior | Rebecca | Oramas | Brown University |
| Tuesday | 25 | Behavioral and Molecular Consequences of a Predator Odor Protein Exposure in Male and Female Mice | Animal Behavior | Kelly | Abshire | Oregon Health and Science University |
| Tuesday | 26 | Effect of Ventral Tegmental Area Dopamine Neuron Inhibition on Stress-Induced Reinstatement | Animal Behavior | Jonathan | Aguirre | University of Minnesota |
| Tuesday | 27 | Infant Footshock Alters Drinking in Mice Exposed to Adolescent Alcohol | Animal Behavior | Harrison | Carvour | College of Medicine, University of Cincinnati |
| Tuesday | 28 | Identifying the differential expression profile of astrocyte-expressed genes in the amygdala during alcohol withdrawal | CNS Molecular | Kijana | George | The Scripps Research Institute |
| Tuesday | 29 | Choroid Plexus-Blood-Csf Barrier Controls Ethanol-Derived Acetaldehyde and Alcohol Consumption | CNS Molecular | Jiyi | Xu | Laboratory of NeurogeneticsNIAAA, NIH |
| Tuesday | 30 | Central Thyroid Hormone Receptor-Beta: Sensitivity to Alcohol and a Role in Regulation of Alcohol Drinking | CNS Molecular | Michael | Johnson | Oregon Health and Science University |
| Tuesday | 31 | Regulation of chromatin, Gene Expression and Behavior by the Alcohol Metabolite Acetate is Sex- And Brain Region-Specific | CNS Molecular | Gabor | Egervari | Washington University in St. Louis |
| Tuesday | 32 | Single-Nucleus Chromatin Accessibility and Transcriptomic Characterization of Alcohol Use Disorder in Human Central Amygdala | CNS Molecular | Matthew | Girgenti | Yale School of Medicine |
| Tuesday | 33 | Exploring the Ethanol Engram: From Initiation to Excessive Ethanol Consumption | CNS Molecular | Christopher | Walker | Medical University of South Carolina |
| Tuesday | 34 | Synaptogyrin-3 & Dopamine Transporter Protein Expression Following Chronic Ethanol Exposure in C57BL/6 Mice | CNS Molecular | Jonathan | Sciortino | Wake Forest University School of Medicine |
| Tuesday | 35 | Investigating Alterations in Mpfrc Mtor Activity Following Adolescent Binge Ethanol Exposure in Male and Female C57BL/6J Mice | CNS Molecular | Vera | Purcell | Virginia Commonwealth University |
| Tuesday | 36 | Alphafold and Proximity Labeling Identifies Synaptic-Pairing Partners of an Nfkb that Modulates Alcohol Sensitivity | CNS Molecular | Nigel | Atkinson | The University of Texas at Austin |
| Tuesday | 37 | Progressive Alcohol-Related Brain Atrophy and White Matter Pathology Linked to Mtor Inhibition | CNS Molecular | Suzanne | de la Monte | Rhode Island Hospital, Alpert Medical School of Brown University |

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| Tuesday | 38 | Long Term Two-Bottle Choice Ethanol Drinking Alters Prefrontal Cortex and Nucleus Accumbens Astrocyte Translation in ALDH1L1-RPL10A/EGFP Mice | CNS Molecular | Joel | Hashimoto | Oregon Health & Science University |
| Tuesday | 39 | CRISPR-Based Deletion of Central Amygdala oprk1 Reduces Alcohol Drinking and Alters Calcium Dynamics | CNS Physiology & Pharmacology | Samantha | Machinski | University of Pittsburgh School of Medicine |
| Tuesday | 40 | Prefrontal Neural Signatures of Alcohol Use Across Dependence and Withdrawal | CNS Physiology & Pharmacology | Olga | Revka | UMass |
| Tuesday | 41 | Short-Term Alcohol Consumption and Chronic Stress Engage Overlapping Peripheral Pathways that Precipitate Reward Deficits. | CNS Physiology & Pharmacology | Lyonna | Parise | Icahn School of Medicine at Mount Sinai |
| Tuesday | 42 | Activation of Noradrenergic Locus Coeruleus to Ventral Tegmental Area Pathway Blunts Binge-Like Ethanol Consumption. | CNS Physiology & Pharmacology | Caryssa | Drinkuth | University of North Carolina at Chapel Hill |
| Tuesday | 43 | Real-Time Activity of Dynorphin-Expressing Neurons in Mouse Central Amygdala During Alcohol Drinking | CNS Physiology & Pharmacology | Christina | Lebonville | Medical University of South Carolina |
| Tuesday | 44 | Pregnane X Receptor Signaling Promotes Steatohepatitis Induced by Streptozotocin and Ethanol in Female Mice | CNS Physiology & Pharmacology | Daniel | Nnamani | University of Tennessee Health SC |
| Tuesday | 45 | The Impact of Alcohol Taste Cues on Dynamic Functional Connectivity in Participants with Alcohol Use Disorder | CNS Physiology & Pharmacology | Mahdi | Moghaddam | Purdue University |
| Tuesday | 46 | Investigating the Role of Corticotropin-Releasing Factor Neurons in the Central Amygdala on Ethanol Self-Administration and Relapse | CNS Physiology & Pharmacology | Todd | Nentwig | Medical University of South Carolina |
| Tuesday | 47 | Head-Fixed Two-Photon Calcium Imaging of Thalamo-Striatal Circuits During Alcohol Seeking | CNS Physiology & Pharmacology | Amy | Ward | Medical University of South Carolina |
| Tuesday | 48 | Distinct Regulation of Alcohol Seeking and Extinction by Cortical and Thalamic Inputs Onto Indirect-Pathway Striatal Neurons | CNS Physiology & Pharmacology | Valerie | Vierkant | Texas A&M Health Science Center |
| Tuesday | 49 | Chronic Ethanol Exposure Degrades Perineuronal Nets and Induces Gaba Synapse De-Localization in the Dorsolateral Striatum | CNS Physiology & Pharmacology | Allison | Sicclair | University of Maryland, Baltimore |
| Tuesday | 50 | Prelimbic BDNF Modulates Inhibitory Plasticity and Reward in the Nucleus Accumbens | CNS Physiology & Pharmacology | Chloe | Schaefgen | University of Maryland School of Medicine |
| Tuesday | 51 | Examining the Effects of Adolescent Alcohol on Corticothalamic Neurotransmission in a Mouse Model of ADHD | CNS Physiology & Pharmacology | Michael | Salling | LSU Health Sciences Center |
| Tuesday | 52 | Acute Ethanol Enhances Septohippocampal Coordination but Disrupts Intrinsic Hippocampal Theta Dynamics during Foraging | CNS Physiology & Pharmacology | Caleb | Darden | NIAAA |
| Tuesday | 53 | Nonvasive Vagal Nerve Stimulation in Alcohol Use Disorder Brain Activation in Response to Experimental Pain following Single versus 7-DAY Treatment | CNS Physiology & Pharmacology | Andrea | Spadoni | University of California, San Diego / VA San Diego Healthcare System |
| Tuesday | 54 | Associations Between Alcohol Consumption Severity and Neurometabolites at Brain Anatomical Regions in People With HIV Using Whole-Brain Magnetic Resonance Spectroscopic Imaging | CNS Physiology & Pharmacology | Teddy | Salan | University of Miami |
| Tuesday | 55 | The Role of TLR7 in Alcohol-Induced Neuroinflammation in Microglia | CNS Physiology & Pharmacology | Carolina | Luft | PUCRS |
| Tuesday | 56 | Vip Modulation of Prefrontal Cortex Circuits: A Novel Target for Alcohol Use Disorder | CNS Physiology & Pharmacology | Dakota | Brockway | Psychiatry Department |

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| Tuesday | 57 | Drinking Frequency-Quantity Interaction is Associated With Regional Gray Matter Atrophy in People Living With HIV who Drink Heavily | Consequences of Alcohol Consumption | Hannah | Hoogerwoerd | University of Florida |
| Tuesday | 58 | Role of Alcohol and Cannabis Co-Use in Alcohol Consumption among Women Experiencing Intimate Partner Violence | Consequences of Alcohol Consumption | Diana | Ho | University of Rhode Island |
| Tuesday | 59 | Identifying the Shared Genetic Architecture between Alcohol Use and Suicide Attempt | Genetics | Nathaniel | Thomas | Rutgers University |
| Tuesday | 60 | Relationship between Sleep Quality Improvement and Alcohol Intake in Patients with Alcohol Use Disorder: A Multicenter Prospective Longitudinal Study | Consequences of Alcohol Consumption | Yuko | Urayama | National Hospital Organization Kurihama Medical and Addiction Center |
| Tuesday | 61 | Validation of the Patient-Reported Outcomes Measurement Information System (PROMIS®) Negative Consequences Scale | Consequences of Alcohol Consumption | Stephanie | O'Malley | Yale School of Medicine |
| Tuesday | 62 | Sex-Specific Changes in Attention and Impulsivity Following Models of Low and High Alcohol Drinking During Adolescence | Consequences of Alcohol Consumption | Hernan | Mejia Gomez | Louisiana State University Health Sciences Center |
| Tuesday | 63 | Disinhibition as an Indicator in Risky Driving Behaviors under Alcohol | Consequences of Alcohol Consumption | Grace | Tomaszewski | University of Kentucky |
| Tuesday | 64 | Drinking and Consequences Are Linked to Trauma and Mental Health Symptoms, and Lower College Well-Being among Students | Consequences of Alcohol Consumption | Colter | Clayton | University of Mississippi |
| Tuesday | 65 | Physiological Markers of Allostatic Load in Alcohol Use Disorder: Implications for Screening and Intervention | Consequences of Alcohol Consumption | Tommy | Gunawan | National Institutes of Health |
| Tuesday | 66 | Dysregulated Neural Responses to Stress and Alcohol Cues Associated With Childhood Trauma in Individuals With Chronic Pain | Determinants of Alcohol Consumption | Milena | Radoman | Yale University |
| Tuesday | 67 | A Role for Dopaminergic Signaling within Insular Cortex in Learning about Alcohol Associative Learning Paradigms. | Consequences of Alcohol Consumption | Kajol | Sontate | The University At Buffalo - SUNY |
| Tuesday | 68 | Assessing Co-Occurring PTSD and AUD: Linking PCL-5 Symptom Clusters to Executive Functioning in Veterans with AUD | Consequences of Alcohol Consumption | Samantha | Ward | Stanford University School of Medicine & VA Palo Alto Health Care System |
| Tuesday | 69 | Unplanned Drinking Reduces Momentary Alcohol Demand | Consequences of Alcohol Consumption | Charles | Darmour | University of Missouri |
| Tuesday | 70 | Demographic, Nicotine dependence, Liver History and Current Psychiatric Comorbidities as Risk Factors of Moderate Impairment in Therapeutic Community Residents at Entry | Consequences of Alcohol Consumption | Ludivine | RITZ | Universite Caen Normandy |
| Tuesday | 71 | Sleep Expectancies as a Moderator of Associations between Coping Drinking Motives and Alcohol-Related Consequences | Consequences of Alcohol Consumption | Katie | Moskal | University of Missouri |
| Tuesday | 72 | Chronic Ethanol Drinking Effects on Extracellular Matrix and Perineuronal Net Molecules in Mice Differing in Risk for Ethanol Preference | Consequences of Alcohol Consumption | Tamara | Phillips | Oregon Health & Science University |
| Tuesday | 73 | TET1 Downregulation Exacerbates Alcohol Associated Liver Disease Progression Through Interleukin-1 β | Consequences of Alcohol Consumption | Muhammad Azhar | Nisar | Tulane School of Medicine |
| Tuesday | 74 | Alcohol Use Disorder with Metabolic Dysfunction is Associated with Adverse Health Impacts in a United States Clinical Setting | Consequences of Alcohol Consumption | Alexandra | Wagner | Section on Clinical Genomics and Experimental Therapeutics, National Institute on Alcohol Abuse and Alcoholism |
| Tuesday | 75 | Within- And Between-Person Relations between Binge Drinking and Sleep Quality in the Emerging Adulthood Years | Consequences of Alcohol Consumption | Natalia | Cruz-Vespa | University of California - San Diego, Department of Psychiatry |

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| Tuesday | 76 | Disruption of Hepatic Retinoids and Alcohol: Implications during Aging | Consequences of Alcohol Consumption | Marta | Melis | Weill Cornell Medicine |
| Tuesday | 77 | Comparative Analysis of Alcohol's Impact on Gut Microbiome in Adolescent and Adult MMTV-WNT1 and FVB/N Mouse Models | Consequences of Alcohol Consumption | Hui | Li | University of Iowa |
| Tuesday | 78 | Reduced Fractional Anisotropy in the Middle Cerebellar Peduncle of Young Alcohol Users: A 7 Tesla Diffusion Tensor Imaging Study | Consequences of Alcohol Consumption | Alan | Francis | University of Texas, Rio Grande Valley |
| Tuesday | 79 | Uptake of Alcohol Exposed and HIV-Infected, Hepatocyte-Derived Apoptotic Bodies by Neighboring Naive Hepatocytes Promotes Inflammation and Hepatic Injury | Consequences of Alcohol Consumption | Anup | Pathania | University of Nebraska Medical Center, Omaha, NE |
| Tuesday | 80 | Cannabis Concentrate Consumption Behaviors Predict Biphasic and Subjective Effects of Alcohol During Simultaneous Use | Consequences of Alcohol Consumption | Eleftherios | Hetelekides | Psychology Department, Colorado State University |
| Tuesday | 81 | Depressive Symptoms and Cannabis Use Among Adolescents who Use Alcohol | Consequences of Alcohol Consumption | Julissa | Godin | Brown UniversityCenter for Alcohol and Addiction Studies |
| Tuesday | 82 | The Effects of Adolescent Alcohol Exposure on Adult Alcohol-Induced Analgesia in C57BL/6J Mice | Consequences of Alcohol Consumption | Patrick | Logarbo | Louisiana State University Health Sciences Center - New Orleans |
| Tuesday | 83 | Blocking the Stress Response During Alcohol Withdrawal Restores Cognitive Control | Consequences of Alcohol Consumption | Lieselot | Carrette | UCSD |
| Tuesday | 84 | Neural Correlates of Affective Processing in Alcohol Use Disorder: Understanding the Association With Post Traumatic Stress Disorder Symptom Severity and Diagnosis | Consequences of Alcohol Consumption | Riley | Carolan | Stanford University |
| Tuesday | 85 | Role of Stabilin-1 Macrophages in the Alcohol- Injured Liver: Potential Therapeutic for Liver Fibrosis? | Consequences of Alcohol Consumption | Benita | McVicker | University of Nebraska Medical Center |
| Tuesday | 86 | The Role of Risk Perception and Binge Drinking in Shaping Alcohol Protective Behaviors Against Sexual Victimization Among College Women | Consequences of Alcohol Consumption | Nyla | Flowers | Georgia State University |
| Tuesday | 87 | Alcohol Use History Does Not Moderate the Acute Effects of Delta-9-Tetrahydrocannabinol (Δ^9 -THC) on Neural Reward Anticipation | Consequences of Alcohol Consumption | Emily | Jones | University of Illinois At Chicago |
| Tuesday | 88 | Evaluating Risks to Self and Others in Scenarios Involving Alcohol and Other Substances | Consequences of Alcohol Consumption | Olly | Davis | Auburn University |
| Tuesday | 89 | A Longitudinal Sibling Study of Alcohol Use and Other Psychiatric Symptoms in a High-Risk Cohort | Consequences of Alcohol Consumption | Jocelyn | Mueller | University of California - San Diego |
| Tuesday | 90 | Consumption of Ethanol and Corticosterone Alters Ethanol-Induced Hypothermic Response and Poly I:C-Induced Fever | Consequences of Alcohol Consumption | Ashley | Lutzke | Binghamton University |
| Tuesday | 91 | The Role of Drinking Behavior and PTSD Symptoms in Predicting Sleep Difficulties and Disturbing Dreams | Consequences of Alcohol Consumption | Emily | Patton | Georgia State University |
| Tuesday | 92 | Biological Mechanisms of Comorbid Ptsd and Alcohol Use Disorder: A Systematic Review | Consequences of Alcohol Consumption | Ellen | Towers | University of Sydney |
| Tuesday | 93 | Acute Withdrawal and Alcohol Self-Administration in Aged, Adult and Adolescent/Young Adult Female and Male C57BL/6J Mice | Determinants of Alcohol Consumption | Douglas | Matthews | University of Wisconsin Eau Claire |
| Tuesday | 94 | Cross-Lagged Associations Between Difficulty With Pain and Alcohol Use Frequency Among Older Adults: Evidence From the Health and Retirement Study | Determinants of Alcohol Consumption | Apollonia | Lysandrou | |

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| Tuesday | 95 | A Comparison of Human Laboratory Alcohol Self-Administration Paradigms | Determinants of Alcohol Consumption | Emma | Childs | University of Illinois at Chicago |
| Tuesday | 96 | Social Determinants of Health Disadvantage in a Sample Receiving Contingency Management for Alcohol Use Treatment Attendance | Determinants of Alcohol Consumption | Jessica | Flori | University of Connecticut School of Medicine |
| Tuesday | 97 | Associations between Gender Role Expectations of Pain and Pain Self-Management Using Alcohol | Determinants of Alcohol Consumption | Madison | Sinclair | University of Minnesota |
| Tuesday | 98 | Who is Really Being “Healthy”? a Latent Profile Analysis of College Student Eating, Exercise, and Drinking Behaviors | Determinants of Alcohol Consumption | Megan | Strowger | Brown University |
| Tuesday | 99 | Alcohol Expectancies and Frequency of Getting Drunk Among Bisexuals: The Role of Bisexual-Specific Discrimination | Determinants of Alcohol Consumption | Riley | Taylor | University of South Florida |
| Tuesday | 100 | Insomnia Severity Differentially Affects Alcohol Craving Domains in Men and Women With Alcohol Use Disorder | Determinants of Alcohol Consumption | Samantha | Ward | Stanford University School of Medicine & VA Palo Alto Health Care System |
| Tuesday | 101 | Peripheral Inflammatory and Alcohol Craving Responses Following Endotoxin Administration in Individuals With Alcohol Use Disorder | Determinants of Alcohol Consumption | Kaitlin | McManus | University of California, Los Angeles |
| Tuesday | 102 | Maturing Out: A Dual Process Investigation of Drinking Abatement in Emerging Adulthood | Determinants of Alcohol Consumption | Elizabeth | Widiger | University of Iowa |
| Tuesday | 103 | Impulsivity as a Moderator of the Relationship between Emotion Dysregulation and Markers of Hazardous Drinking in Young Adults | Determinants of Alcohol Consumption | Jacob | Stork | University of Missouri |
| Tuesday | 104 | Changes in Brain Activity during Inhibitory Control across the Menstrual Cycle | Determinants of Alcohol Consumption | Chloe | Willett | Ohio State University |
| Tuesday | 105 | The Associations between Drinking Motives and Alcohol Use: The Moderation Effects of Context | Determinants of Alcohol Consumption | Shuo | Yan | University of Missouri at Columbia |
| Tuesday | 106 | The Effects of Hormonal Contraception on Drinking Motives and the Subject Experience of Alcohol Intoxication. A Placebo Controlled Alcohol Administration Study | Determinants of Alcohol Consumption | Sophie | Buchmaier | The University of Texas At Austin |
| Tuesday | 107 | Childhood Trauma Impacts the Relationship between Momentary Stress and Alcohol Craving in Daily Life | Determinants of Alcohol Consumption | Maya | Matlack | Penn State University |
| Tuesday | 108 | A Comparison of Ecological Momentary Assessment and Timeline Followback Reports of Alcohol Use in a High-Intensity Drinking Sample | Determinants of Alcohol Consumption | Tionna | Hough | University of Missouri |
| Tuesday | 109 | Self-Regulatory Cognitions as Predictors of Heavy Episodic Drinking Among Men who Have Sex With Men (MSM) | Determinants of Alcohol Consumption | Rosalie | Ruhlmann | Boston University |
| Tuesday | 110 | Examining the Structural Validity of the Mother-Child Communication Scale in a Sample of College Students who Use Alcohol | Determinants of Alcohol Consumption | Cinthia | Mendoza | University of New Mexico |
| Tuesday | 111 | Neural Correlates of ADHD as Intermediate Phenotypes of Cannabis Initiation and Escalation | Determinants of Alcohol Consumption | Amanda | Elton | University of Florida |
| Tuesday | 112 | Modulation of Immune Cell Responses and Liver Injury by N3 Pufa Enrichment and S-Eh Genetic Ablation in Male and Female Ethanol-Fed Mice | Determinants of Alcohol Consumption | Irina | Kirpich | University of Louisville |
| Tuesday | 113 | Physical Context Moderates the Association between Momentary Affective States and Alcohol Craving in Adults with Alcohol Use Disorder. | Determinants of Alcohol Consumption | Abhishek | Aggarwal | Brown University |

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| Tuesday | 114 | The Interactive Effects of Premenstrual Dysphoria and Weekend on Alcohol Consumption in Females | Determinants of Alcohol Consumption | Brittany | Henry | UCLA |
| Tuesday | 115 | Using Daily Diary Reports to Identify Alternative and Incompatible Sources of Reinforcement for Hazardous Alcohol Use: A Preliminary Analysis | Determinants of Alcohol Consumption | Sarah | Weinsztok | Rutgers University |
| Tuesday | 116 | Trauma-Cue Induced Craving for Alcohol: Roles of Negative Affect and Specific PTSD Symptoms | Determinants of Alcohol Consumption | Mariya | Churina | Syracuse University |
| Tuesday | 117 | Synergistic Effects of Impulsivity Facets and Poor Sleep Quality in the Prediction of Alcohol-Related Problems | Determinants of Alcohol Consumption | Alvaro | Vergés | Universidad de los Andes |
| Tuesday | 118 | Do Income and Depressive Symptoms Moderate the Association between Alcohol Use and Intimate Partner Violence Perpetration? | Determinants of Alcohol Consumption | Aashwin | Sodhi | Arizona State University |
| Tuesday | 119 | The Influences of Social and Setting Evening Plans on Nighttime Drinking Behaviors, Negative Consequences, and Planned versus Unplanned Drinking | Determinants of Alcohol Consumption | Mary Kristina | Wharton | Pacific Institute for Research and Evaluation (PIRE) / California State University, East Bay |
| Tuesday | 120 | Risk and Protective Factors Associated with Alcohol Use Frequency and Related Consequences in Multiracial Young Adults | Determinants of Alcohol Consumption | Tessa | Nalven | Brown University |
| Tuesday | 121 | Social Stressors are Associated to Alcohol Misuse via Religious Coping in Latinx Communities | Determinants of Alcohol Consumption | David | Zelaya | Brown University |
| Tuesday | 122 | A Machine Learning Approach Predicting Early Alcohol Initiation: An Investigation of the ABCD Study® Sample | Determinants of Alcohol Consumption | Andrew | Moore | University of Florida |
| Tuesday | 123 | Sex Differences in the Longitudinal Relationships Between Childhood Adversity and Alcohol Use Initiation From Late Childhood to Adolescence | Determinants of Alcohol Consumption | Elizabeth | Stinson | University of Wisconsin-Milwaukee |
| Tuesday | 124 | Alcohol Use, Racism-Related Stress, and Institutional Context Among Black College Students | Determinants of Alcohol Consumption | Kennicia | Fortson | University of North Carolina at Charlotte |
| Tuesday | 125 | The Role of Resilience in the Association Between Cultural Connectedness and Alcohol Abstinence in Indigenous Youth: A Mediation Model | Determinants of Alcohol Consumption | Ireland | Moore | Concordia University |
| Tuesday | 126 | Intersectional Racial, Gender, and Socioeconomic Discrimination and Youth Alcohol and Cannabis Use: A Latent Class Analysis among Black and White Adolescents | Determinants of Alcohol Consumption | Devin | Banks | Washington University in St. Louis |
| Tuesday | 127 | Comparing Short-Term Predictors of Alcohol Use between Sexual Minority and Heterosexual Youth | Determinants of Alcohol Consumption | Tim | Janssen | Brown University |
| Tuesday | 128 | Associations of Stress MINDSET, Perceived STRESS, and Loneliness With Mental Health and Drinking Outcomes | Determinants of Alcohol Consumption | Heidi | Meyer | NIH |
| Tuesday | 129 | Sexual Identity and Aging Out: Drinking Trajectories of Bisexual and Heterosexual Emerging Adults | Epidemiology | Hannah | Cole | University of Memphis |
| Tuesday | 130 | Can Alcohol Use Explain the Increase in Educational Inequalities in All-Cause Mortality after 2010 in the United States? | Epidemiology | Yachen | Zhu | Alcohol Research Group, Public Health Institute |
| Tuesday | 131 | Identifying Social Network Facilitators and Barriers to Recovery among Adults with Alcohol Use Disorder | Epidemiology | Amanda | Doggett | McMaster University |
| Tuesday | 132 | Day-Level Association of depression/anxiety, and Cannabis and Alcohol Co-Use among Black sexual/gender Minoritized (BSGM) People | Epidemiology | Yen-Tyng | Chen | Rutgers University |

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| Tuesday | 133 | Protective Factors against Alcohol Misuse among Transgender and Gender Diverse PEOPLE: Results of a Scoping Review | Epidemiology | Anthony | Surace | Public Health Institute |
| Tuesday | 134 | Recruitment and Retention for the Syndemic Intervention With Microbiome Probiotics Pilot (SIMPPL) Study | Epidemiology | Lisbeth | Rubio | University of Florida |
| Tuesday | 135 | Relationships between Alcohol Taxes and Adverse Birth Outcomes: Results from 1972-2019 Vital Statistics | Epidemiology | Meenakshi | Subbaraman | Public Health Institute |
| Tuesday | 136 | Alcohol and Substance Use Disorder and Antisocial Behavior | Epidemiology | Victor | Hesselbrock | University of Connecticut School of Medicine |
| Tuesday | 137 | Alcohol use, Risk of suicide, and Access to Firearms among Youth in Colorado | Epidemiology | Leslie | Barnard | University of Colorado School of Public Health |
| Tuesday | 138 | Longitudinal Alcohol Use Outcomes Among Drug Court Participants: The Role of Quality of Life Across Multiple Dimensions While Examining Sex-Based Differences | Epidemiology | Mala | McCormick-Ciss | University at Buffalo |
| Tuesday | 139 | Maternal One-Carbon Metabolites During Pregnancy Associated With Infant Outcomes at Nine Months of Age | Fetal Alcohol Spectrum Disorder | Julie | Hasken | University of North Carolina |
| Tuesday | 140 | Impact of Postnatal (PND7) Alcohol Exposure on Rat Spontaneous Exploratory Behavior in an Open Field under Infrared Light | Fetal Alcohol Spectrum Disorder | Kehiry | Trejo Rico | University of New Mexico |
| Tuesday | 141 | Effects of Third-Trimester Alcohol Exposure on Neural Oscillations During Memory Consolidation | Fetal Alcohol Spectrum Disorder | Abbey | Myrick | The University of New Mexico |
| Tuesday | 142 | Prenatal Alcohol Exposure Alters Circadian-Related Behaviors in C57BL/6J Mice | Fetal Alcohol Spectrum Disorder | Montserrat | Orozco | University of New Mexico |
| Tuesday | 143 | Assessing Microbiome Dysregulation and its Link to Depression and Anxiety in Adults With Fetal Alcohol Spectrum Disorder (FASD) | Fetal Alcohol Spectrum Disorder | Nathaniel | Thomson | University of Calgary |
| Tuesday | 144 | Rhesus Macaque (Macaca mulatta) Model of Fetal Alcohol Spectrum Disorder (FASD) Observing Cognition and Behavior of Infants up to Six Months | Fetal Alcohol Spectrum Disorder | Natalia | Gabrielle | Oregon National Primate Research Center/OHSU |
| Tuesday | 145 | Prenatal Alcohol Exposure Inhibits Transient Expression of Autophagy and Synaptic Proteins in Developing Brain | Fetal Alcohol Spectrum Disorder | Michael | Selzer | Lewis Katz School of Medicine, Temple University |
| Tuesday | 146 | The Association Between Laboratory Cleaning Procedures and Phosphatidylethanol (PEth) Detection in Dried Blood Spot (DBS) Samples | Fetal Alcohol Spectrum Disorder | Julie | Croff | Oklahoma State University Center for Health Sciences |
| Tuesday | 147 | Single Cell RNA-Seq Analysis of the Embryonic Developing Brain in a Mouse Model of FASD | Fetal Alcohol Spectrum Disorder | Karen | Boschen | Upstate Medical University |
| Tuesday | 148 | Investigating Microglial Morphology in the Subpallium Using a Binge Prenatal Alcohol Exposure (BPAE) Model | Fetal Alcohol Spectrum Disorder | Carlita | Favero | Ursinus College |
| Tuesday | 149 | Developing a 3D model of the neurovascular unit to assess vascular function following alcohol exposure | Fetal Alcohol Spectrum Disorder | Monica | Long | University of New Mexico Health Sciences Center |
| Tuesday | 150 | Effects of Rem Sleep on Emotional Memory Consolidation and Emotional Reactivity in Young Adults with Fetal Alcohol Spectrum Disorders | Fetal Alcohol Spectrum Disorder | Thumira | Pillay | University of Cape Town and Wayne State University |
| Tuesday | 151 | Elucidating the Role of the Cannabinoid Receptor Type 1 in Neurulation Stage Ethanol Exposure | Fetal Alcohol Spectrum Disorder | Kayla | Richardson | University of North Carolina at Chapel Hill/School of Medicine |

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| Tuesday | 152 | Association between Functional Polymorphisms in Substance Use-Related Genes and Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Shufei | Fang | SUNY Upstate Medical University |
| Tuesday | 153 | Longitudinal Assessment of Cerebrovascular Dysfunction in Fetal Alcohol Spectrum Disorders Using Photoacoustic Tomography | Fetal Alcohol Spectrum Disorder | MD FARHAN | TANVIR | University of South Florida |
| Tuesday | 154 | Regional Cerebellum Volume Anomalies and Associated Cognitive Function in Children with Fetal Alcohol Spectrum Disorders | Fetal Alcohol Spectrum Disorder | Blake | Gimbel | Nationwide Children's Hospital and The Ohio State University |
| Tuesday | 155 | Fluoxetine in Prenatal Alcohol-Exposed Mice: Targeting Neurogenesis Impairment in Enriched Environment | Fetal Alcohol Spectrum Disorder | Arasely | Rodriguez | University of New Mexico Health Sciences Center |
| Tuesday | 156 | Prenatal Alcohol Exposure Interaction With Morphine Prolongs Allodynia, Potentially Driven by Dysregulation of Spinal circRIMS1 and miR-433-3p, Modulating the TLR4-NLRP3 Signaling Pathway | Fetal Alcohol Spectrum Disorder | Andrea | Pasmay | University of New Mexico |
| Tuesday | 157 | Exploring the therapeutic potential of minocycline on the gut microbiome and inflammation following prenatal alcohol exposure | Fetal Alcohol Spectrum Disorder | Garrett | worth-Cruicks | University of Calgary |
| Tuesday | 158 | Examining Gut Microbiota and Immune Contributions to Risk and Resilience to Emotional Dysregulation following Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Kingston | Wong | Brock University |
| Tuesday | 159 | Tissue- And Sex-Specific Effects of Pae on the Precocious Expression of Aging-Associated mRNA Transcripts | Fetal Alcohol Spectrum Disorder | Amanda | Mahnke | Department of Neuroscience and Experimental Therapeutics |
| Tuesday | 160 | Transcriptomic Approach Identifies Common Synaptic Mechanism in Both Sexes After Neonatal Ethanol Exposure | Fetal Alcohol Spectrum Disorder | HIMALI | ARORA | University of Illinois Chicago |
| Tuesday | 161 | Differential Effects of Sex on Transcriptomic Signatures of Risk for and Consequences of Chronic Alcohol Drinking in the Nucleus Accumbens Core | Genetics | Justin | Anderson | Oregon Health & Science University |
| Tuesday | 162 | Causal and/or predispositional associations between alcohol sipping and psychopathology, impulsivity, and imaging metrics: a twin and sibling discordancy study in ABCD | Genetics | Ethan | Kinstler | Washington University in St. Louis |
| Tuesday | 163 | Predicting Alcohol Milestones From Personality Traits and Alcohol-Related Outcomes: A Polygenic Score Approach | Genetics | Alea | Albright | University of Missouri |
| Tuesday | 164 | An Examination of Potential Pathways through which Aud Genetic Risk Gives Rise to Disorder Using Polygenic Risk Scores | Genetics | Yongguk | Kim | University of Missouri, Columbia |
| Tuesday | 165 | Investigation of Possible Brain-Liver Axis Influenced by Glucokinase Regulatory Protein in a Mouse Model | Genetics | Lucas | Hendricks | The University of Colorado Boulder |
| Tuesday | 166 | A Novel Method for Characterization of Released Glycans from Mouse Liver Rna | Genetics | Liqing | He | University of Louisville |
| Tuesday | 167 | Transcriptomics Reveals Activation of the Interferon Pathway in the Amygdala During Chronic Ethanol Model of Alcohol Use Disorder | Genetics | Huaibo | Zhang | University of Illinois at ChicagoJBVA Medical Cente |
| Tuesday | 168 | DNA Methylation Signatures of Alcohol Use Disorder – A Large-Scale Meta-Analysis in the Pgc-Sud Epigenetics Working Group | Genetics | Lea | Zillich | University Medical Center Freiburg |
| Tuesday | 169 | AIF-1 Upregulation in Alcohol Use Disorder Elevates Levels of Biomarkers Co-Associated with Liver Injury | Genetics | Priscila | orrea Antonell | National Institutes of Health |
| Tuesday | 170 | Association of Smoking and CHRNA5 rs16969968 Variation with Alcohol Related Impulsivity Traits and Reward Sensitivity | Genetics | Theodore Li | Koide | NIH/NIAAA |

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| Tuesday | 171 | Genetic Propensity for Smoking Initiation, Cannabis Use, and Common Liability for Substance Use Are Associated With Early Substance Use Liability | Genetics | I-Tzu | Hung | Rutgers University |
| Tuesday | 172 | Using Geneweaver to Identify Functional Associations Between Gene Expression Patterns in Humans With AUD and a Mouse Model of Alcohol Dependence | Genetics | Nihal | Salem | University of Texas at Austin |
| Tuesday | 173 | Documented Alcohol-Related Care in a Primary Care Clinic PRE-, During, and Post Implementation Support Intervention | Health Services (utilization, access and economics) | Rachel | Bachrach | VA Ann Arbor Healthcare System |
| Tuesday | 174 | DEVELOPMENTAL TRAJECTORIES OF REWARD, GOAL-DIRECTED, AND HABITUAL BRAIN CIRCUITS ARE DIFFERENTIALLY LINKED TO ALCOHOL USE | Lifespan / Development | Daniel | Petrie | University of Pittsburgh |
| Tuesday | 175 | Adolescent Intermittent Ethanol Exacerbates amyloid-B in Male and Female TgF344-AD Rats Across the Lifespan | Lifespan / Development | Stephen | Day | Binghamton University |
| Tuesday | 176 | Alcohol Use Frequency and Aberrant Effects of Valence on Exploratory Behavior in Adolescents | Lifespan / Development | Lauren | Brown | University of New Mexico Department of Psychology |
| Tuesday | 177 | Maternal Preconception Alcohol Use, Psychological Distress, and Partner Conflict: Impact on Birth Outcomes | Lifespan / Development | Stephanie | Godleski | Rochester Institute of Technology |
| Tuesday | 178 | Early Adolescent Environmental Enrichment Decreases Intrinsic Excitability of Extended Amygdala CRF+ Neurons, and Modulates Associated Anxiety and Ethanol Consumption Behaviors in Mice | Lifespan / Development | Joshua | Sevigny | University of Illinois Chicago |
| Tuesday | 179 | Selective Changes in Glucocorticoid and Neuroimmune Gene Expression After Adolescent Intermittent Ethanol Exposure Are Sex-Specific | Lifespan / Development | Daniella | Geraci | Binghamton University |
| Tuesday | 180 | Emerging Adults' Willingness to Seek Help from Their Parents in Alcohol-Related Situations | Lifespan / Development | Nessia | Crispe | Syracuse University |
| Tuesday | 181 | Adolescent Adversity Persistently Induces Proinflammatory HMGB1 Signaling and Disrupts the Basal Forebrain Cholinergic System in Association with Increased Alcohol Drinking in Adulthood | Lifespan / Development | Ryan | Vetreno | University of North Carolina |
| Tuesday | 182 | Comparing Bayesian Machine Learning and Linear Mixed Models for Predicting Longitudinal Drinking Outcomes in Alcohol Use Disorder Clinical Trials | Machine Learning & AI | Carolyn | Ervin | |
| Tuesday | 183 | Leveraging Artificial Intelligence for Preoperative Alcohol Risk CLASSIFICATION: An Electronic Health Record-Based Approach | Machine Learning & AI | Anne | Fernandez | University of Michigan |
| Tuesday | 184 | RNA-Based AUD Biomarkers in a Clinical Population | Machine Learning & AI | Laura | Ferguson | University of North Carolina at Chapel Hill/School of Medicine |
| Tuesday | 185 | Machine Learning Approach Reveals Gut Microbiome–Metabolome Features Linking Alcohol & HIV-Associated Dysbiosis to Immune Senescence | Machine Learning & AI | John | Lammons | Louisiana State University Health Science Center |
| Tuesday | 186 | Altered Fasting Metabolic Hormone Response to Stress and Alcohol Cues Predicts Greater Alcohol Craving in Individuals with Alcohol Use Disorder and Obesity | Peripheral Organ Physiology & Pathology | Zachary | Harvanek | Yale Department of Psychiatry |
| Tuesday | 187 | Ethanol and Metabolic Stressors Mediate Synergistic Hepatocyte Lipid Accumulation: Investigating Regulatory Mechanisms | Peripheral Organ Physiology & Pathology | Drake | Darden | Louisiana State University School of Medicine in New Orleans |
| Tuesday | 188 | Formoterol Decreases Liver Injury After Chronic-Binge Ethanol (CBE) Treatment by Promoting Mitochondrial Biogenesis in Mice | Peripheral Organ Physiology & Pathology | Zhi | Zhong | Medical University of South Carolina |
| Tuesday | 189 | Alcohol and Interferon-Gamma Increase Oxidative Stress in Hepatocytes | Peripheral Organ Physiology & Pathology | Kaitlin | Couvillion | LSUHSC New Orleans |

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| Tuesday | 190 | Disruption of GBP7 Expression by Hematopoietic STEM/PROGENITOR Cells in Alcohol-Induced Impairment of the Granulopoietic Response to Septic Infection | Peripheral Organ Physiology & Pathology | Ping | Zhang | Northeast Ohio Medical University |
| Tuesday | 191 | Role of Secretary Kinase FAM20C in an Animal Model of Alcohol-Associated Liver Disease | Peripheral Organ Physiology & Pathology | Josiah | Hardesty | University of Louisville |
| Tuesday | 192 | Centering Indigenous Knowledge in Alcohol Research: Weaving Healthy Clinical Trial Results | Prevention | Catherine | O'Connor | Tulane University |
| Tuesday | 193 | Measuring Risk of Early Alcohol Use among Substance-Naïve Children | Prevention | Emily | Kemp | University of California - San Diego |
| Tuesday | 194 | BRIEF ONLINE INTERVENTIONS FOR ASIAN-AMERICAN COLLEGE STUDENTS THAT PROVIDE PERSONALIZED FEEDBACK ON FLUSHING PHENOTYPE AND ALDH2 GENOTYPE IN RELATION TO DISEASE RISK | Prevention | Susan | Luczak | University of Southern California |
| Tuesday | 195 | Measuring Alcohol Policy for RESEARCH: Introducing the New Apis | Prevention | Bradley | Kerridge | NIAAA/NIH |
| Tuesday | 196 | Pattern Analysis of Biometric Data Surrounding Alcohol and Methamphetamine Use for Exploring Potential Treatment Interventions | Quantitative / Computer Methods | Koki | Ono | Department of Drug Dependence Research, Research Institute of Mental Health, National Center of |
| Tuesday | 197 | The Influence of Acute Alcohol on Model-Based Learning in Trauma-Exposed Adults | Quantitative / Computer Methods | Elice | Shin | Dell Medical School, The University of Texas at Austin |
| Tuesday | 198 | Alcohol Use Disorder Structure Varies By Depressive Subtype | Training / Education Methods | Katelyn | Wasson | University of Missouri-Columbia |
| Tuesday | 199 | Evaluation of the QuikFix Good Night Out (GNO) Harm Reduction Program for College Students | Treatment/Recovery | Leanne | Hides | National Centre for Youth Substance Use Research (NCYSUR), School of Psychology, The University of |
| Tuesday | 200 | Changes in Drinking Patterns by Different Medications for Alcohol Dependence: A Cohort Study Using a Database of Medical Claims and Health Checkups | Treatment/Recovery | Ayumi | Takano | Department of Drug Dependence Research, Research Institute of Mental Health, National Center of |
| Tuesday | 201 | Investigating Factors Associated With Remission in Individuals With Alcohol Use Disorder – Results From a Multi-Site Longitudinal Cohort Study | Treatment/Recovery | Judith | Zaiser | Central Institute of Mental Health, University of Heidelberg |
| Tuesday | 202 | Unhealthy Alcohol Use, Depression, and Anxiety Are Independently Associated with Unprotected Vaginal Sex among Women Attending an Urban HIV/STI Clinic. | Treatment/Recovery | Heidi | Hutton | Department of Psychiatry, Johns Hopkins University School of Medicine |
| Tuesday | 203 | Pairing Electronic Health Record Data with Clinician Supports to Improve Alcohol-Related care: The Records for Alcohol Care Enhancement (RACE) Trial. | Treatment/Recovery | Emily | Hurstak | Boston University School of Medicine |
| Tuesday | 204 | Alcohol Use Disorder Recovery: Preliminary Examination of NIAAA's Definition for Initial Recovery Following Treatment | Treatment/Recovery | Alexander | Ebbinghaus | University of South Florida |
| Tuesday | 205 | Dynamic Associations Between Belongingness and Drinking Consequences Throughout Outpatient Treatment for AUD | Treatment/Recovery | Brendan | Walsh | University of South Florida |
| Tuesday | 206 | Structure and Invariance of Alcohol Use Disorder Recovery Domains Across Race, Sex, Use of Services/Supports, and Development | Treatment/Recovery | George | Richardson | University of Cincinnati |
| Tuesday | 207 | Qualitative Evaluation of a 10-Week Exercise Program to Improve Cardiometabolic Health in People With HIV (PWH): The Alive-Ex Study | Treatment/Recovery | Tekeda | Ferguson | LSU Health Sciences Center |
| Tuesday | 208 | Potential Impact of the Mbrp Protocol on Treatment Adherence in Patients with Alcohol Use Disorder (AUD) in Brazilian Long-Term Hospitalizations. | Treatment/Recovery | Paola | Palombo | NEPSIS - Center for Research on Health and Substance Use, Federal University of São Paulo, Elson S. Fould |

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| Tuesday | 209 | Peer Professionals' Use of Motivational Interviewing Skills in a Nationwide Text Messaging-Based Peer Bridging Program | Treatment/Recovery | Thomas | Walton | University of Washington |
| Tuesday | 210 | Associations Between Within- and Between-Person Alcohol Approach and Avoidance Inclinations and Treatment Attendance | Treatment/Recovery | Agata | Pietrzak | University of South Florida |
| Tuesday | 211 | Effects of GLP-1R/GIPR Agonism on Binge-Like Alcohol Drinking in Male and Female Mice | Treatment/Recovery | Sam | Gottlieb | Medical University of South Carolina |
| Tuesday | 212 | The role of perceived parenting factors in adolescent mental health among children of mothers with alcohol use disorder | Treatment/Recovery | Katie | Kim | Virginia Commonwealth University |
| Tuesday | 213 | Sex Differences and the Impact of Alcohol Use on Scalp-To-Cortex Distance in Individuals With AUD | Treatment/Recovery | Kaitlin | Kinney | Wake Forest University School of Medicine |
| Tuesday | 214 | Targeted Clearance of Senescent Cells Alleviates Alcohol-Associated Liver Disease by Restoring Cellular Function and Immune Balance | Treatment/Recovery | Tian | Tian | Tulane University of Louisiana |
| Tuesday | 215 | Treatment Duration Does Not Influence Outcomes in Randomized Clinical Pharmacotherapy Trials for Alcohol Use Disorder | Treatment/Recovery | Malia | Belnap | University of California, Los Angeles |
| Tuesday | 216 | Citicoline for Treating Adolescent Alcohol and Cannabis Use Disorder | Treatment/Recovery | Anna | Kirkland | Medical University of South Carolina |
| Tuesday | 217 | Sex-Dependent Changes in Negative Emotions and Associated Brain Networks After Transcranial Direct Current Stimulation | Treatment/Recovery | Mumtaz | Saidin | University of Minnesota, Department of Psychiatry and Behavioral Sciences |
| Tuesday | 218 | Semaglutide Compared to Placebo Treatment Decreases Alcohol Consumption and Food Craving over 12-WEEKS and a 1-MONTH Follow up | Treatment/Recovery | Nia | Fogelman | Yale School of Medicine |
| Tuesday | 219 | Participant-Defined Success Regarding Treatment Goals Among Adults in Telehealth Alcohol Use Disorder Treatment: A Mixed Methods Analysis | Treatment/Recovery | John | Mendelson | Ria Health Inc |
| Tuesday | 220 | Exploring Heterogeneity in Mindfulness among People Receiving Treatment for Alcohol & Substance Use DISORDER: A Latent Transition Analysis | Treatment/Recovery | David | Moniz-Lewis | The University of New Mexico |
| Tuesday | 221 | Assessing Individualized Harm Reduction Goals at Various Time-Scales Using Goal Attainment Scaling. | Treatment/Recovery | Matison | McCool | University of New Mexico |
| Tuesday | 222 | Structural Mechanisms that Drive Racial Inequity in Access to services, Substance Use outcomes, and Recovery | Treatment/Recovery | Natrina | Johnson | Benioff Homelessness and Housing Initiative, UCSF |
| Tuesday | 223 | Gender Differences in the Decisional Needs of Icu Survivors with Alcohol Use Disorder who Are Considering Treatment: A Comparative Qualitative Study | Treatment/Recovery | Kelsey | Hills-Dunlap | University of Colorado School of Medicine |
| Tuesday | 224 | Exploring the Link between Adverse Childhood Experiences and Somatization in Substance Use Disorder Recovery: Implications for Trauma-Informed Care | Treatment/Recovery | Michael | Buxton | University of Alabama |
| Tuesday | 225 | Fewer People Drinking More: Changes in Alcohol Use and Demographic Differences Between 2019 and 2024 | Epidemiology | William | Kerr | Public Health Institute |
| Tuesday | 226 | Effect of Prior Binge Drinking on Sleep Quality in mice: Influence of intake, Selective Breeding and Sex | Animal Behavior | Harrison | Smith | Oklahom State University Center for Health Sciences |
| Tuesday | 227 | A Qualitative Analysis of Text Messages Written by Parents to Prevent or Reduce College Student Drinking | Determinants of Alcohol Consumption | Bradley | Trager | Loyola Marymount University |

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| Wednesday | 1 | Initial Testing of the College Parent Guide: An AI Chatbot to Support Parents in Preventing College Student Drinking and Reducing Related Risks | Machine Learning & AI | Bradley | Trager | Loyola Marymount University |
| Wednesday | 2 | Crossed High Alcohol Preferring X High Drinking in the Dark (cHAPxHDID) Mice: A Flexible, Valid Model for Alcohol Use Disorder | Animal Behavior | Thanh | Nguyen | Indiana University-Indianapolis |
| Wednesday | 3 | Alcohol and Neuroadaptations: The Epigenetic Role of Tip60 in Drosophila Ventrolateral Neurons (LNV) | Animal Behavior | Christian D. | Del Valle-Colón | University of Puerto Rico, Rio Piedras |
| Wednesday | 4 | Chemogenetic Modulation of the Cortical Amygdala Reveals Sex-Specific Effects on Binge-Like Alcohol Consumption | Animal Behavior | tiange | Xiao | Purdue University |
| Wednesday | 5 | Validating the Escalation of Ethanol Consumption following Chronic Intermittent Ethanol Vapor in a Microglia Reporter Mouse Line | Animal Behavior | Turner | Lime | The University of Texas at Austin College of Pharmacy |
| Wednesday | 6 | CYP2E1 Deletion Increases Ethanol Sensitivity and Drinking in Mice | Animal Behavior | Hyland | Gonzalez | Medical University of South Carolina, Department of Biochemistry and Molecular Biology |
| Wednesday | 7 | Third Trimester Alcohol Exposure Disrupts Oligodendrogenesis and Myelination, Impairing Learning and Working Memory | Animal Behavior | Haojie | Chen | University of New Mexico Health Sciences Center |
| Wednesday | 8 | Investigating the Role of Cardiovascular Signaling in Interoceptive Effects of Alcohol | Animal Behavior | Caroline | Krieman | UNC Chapel Hill, Bowles Center for Alcohol Studies |
| Wednesday | 9 | Chronic Intermittent Ethanol Exposure Alters Exploratory Behavior in Aged Mice Selectively Bred for High (HAP) or Low (LAP) Alcohol Preference | Animal Behavior | Marieliz | Dieppa Rodríguez | Department of Psychological Sciences, Purdue University |
| Wednesday | 10 | Examining the Impact of Chronic, Unpredictable Mild Stress and High-Calorie Diet Exposure on Alcohol Drinking in Rats | Animal Behavior | Laila | Terry | Xavier University of Louisiana, College of Pharmacy |
| Wednesday | 11 | Alcohol Abstinence Drives Sex-Specific Increases in Compulsive Alcohol Intake and Seeking in Association with Altered BNST Neuronal Activity | Animal Behavior | Marie | Doyle | UMass Chan Medical School |
| Wednesday | 12 | Adolescent and Adult Consumption of Alcohol in Supersac Solution Using the Drinking-In-The Dark Procedure With Long Evans Rats | Animal Behavior | Lee | Bakner | Linfield University |
| Wednesday | 13 | Cortical Corticotropin-Releasing Hormone: A Mechanism Behind Stress-Enhanced Alcohol Drinking in a Mouse Model of AUD | Animal Behavior | Kathryn | Carter | Medical University of South Carolina |
| Wednesday | 14 | Novel Small-Molecule RXFP3-SELECTIVE Negative Allosteric Modulator Reduces Alcohol Self-Administration in Male and Female Wistar Rats | Animal Behavior | Brooke | Bender | University of North Carolina at Chapel Hill |
| Wednesday | 15 | Ethanol-Induced Hepatic Steatosis May Contribute to Increases in Voluntary Alcohol Intake and Cognitive Deficits in Mice | Animal Behavior | Samantha | Skinner | University of Southern California Mann School of Pharmacy and Pharmaceutical Sciences |
| Wednesday | 16 | Effect of a Music-Based Intervention on Anxiety-Like Behavior and Binge Alcohol Drinking in C57BL/6 Mice. | Animal Behavior | Thomas | Goldberg | Indiana University School of Science |
| Wednesday | 17 | Cannabinoid CB1 Receptor (CB1R) and Ghrelin Ghsl1 on Gastrointestinal Sensory-Vagal Afferent Neurons Control Voluntary Ethanol Drinking (VED) in Mice | Animal Behavior | Grzegorz | Godlewski | National Institute on Alcohol Abuse and Alcoholism |
| Wednesday | 18 | Identification and Functional Assessment of Neuronal Ensembles Mediating Binge Drinking in Mice | Animal Behavior | Mary Catherine | DeMatteo | LSU Health Sciences |
| Wednesday | 19 | Social Isolation following Alcohol Consumption Suppresses Subsequent Intake in Mice | Animal Behavior | Lauren | Beugelsdyk | University of Georgia |

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| Wednesday | 20 | Chronic Alcohol Consumption Increases Tactile and Cold Sensitivity | Animal Behavior | Rachel | Schorn | University of Minnesota Twin Cities |
| Wednesday | 21 | The Role of Impaired Astrocyte-Neuronal Crosstalk in Ethanol-Induced Behavioral Dysfunction | Animal Behavior | Mary-Louise | Risher | Joan C. Edwards School of Medicine, Marshall University |
| Wednesday | 22 | Chronic Alcohol and Stress Impair Flexible Behavior and Promote Suboptimal Behavioral Strategies | Animal Behavior | Kathryn | Nippert | University of Massachusetts Amherst |
| Wednesday | 23 | Chronic Binge Alcohol Self-Administration and Glutamatergic Dysregulation | Animal Behavior | Hyung | Nam | LSU Health Shreveport |
| Wednesday | 24 | Individual Differences in Ethanol Sensitivity and Withdrawal From Adolescent Binge Ethanol Exposure | Animal Behavior | Peter | Penta | Binghamton University |
| Wednesday | 25 | INHIBITION OF SUBSTANCE P INNERVATION TO THE NUCLEUS ACCUMBENS REDUCES STRESS-INDUCED ALCOHOL CONSUMPTION | Animal Behavior | Ellie | Decker Ramire | University of Georgia |
| Wednesday | 26 | Stress and Alcohol Challenge Produce Individual Differences in Conditioned Taste Aversion and Neural Activity | Animal Behavior | Olivia | Brunke | Tufts University |
| Wednesday | 27 | Analysing Alcohol Use Brain Bank Outcomes | CNS Molecular | Julia | Stevens | The University of Sydney |
| Wednesday | 28 | Adolescence Drinking Disrupts Maturation of Late-Stage Oligodendroglia in Mice | CNS Molecular | Annabelle | Flores-Bonilla | University of Massachusetts Amherst |
| Wednesday | 29 | Effect of Prenatal Alcohol Exposure on the Brain-Enriched Tyrosine Phosphatase Step in Adult Offspring | CNS Molecular | Surojit | Paul | University of New Mexico Health Sciences Center |
| Wednesday | 30 | Chronic Alcohol Impairs Retention Memory and Medial Prefrontal Cortex Plasticity-Related Gene Expression in Genetically-Selected Marchigian Sardinian Alcohol-Preferring Rats | CNS Molecular | Michela | Palmisano | The Scripps Research Institute |
| Wednesday | 31 | Cellular Heterogeneity of Transcriptomic Changes in the Central Amygdala During Acute Ethanol Exposure and Rapid Tolerance | CNS Molecular | Harish | Krishnan | University of Illinois at Chicago |
| Wednesday | 32 | Epigenetic Down-Regulation of Peroxisome Proliferator Activated Receptor (PPAR)-Alpha Linked to Neuroinflammation in the Ventral Hippocampus in a Rat Model of AUD | CNS Molecular | Francesco | Matrisciano | UIC Research, Psychiatric Institute |
| Wednesday | 33 | Brain Region Activation Across Acute and Protracted Withdrawal | CNS Molecular | Mariana | Lanz | University of Minnesota |
| Wednesday | 34 | Linking Alcohol Consumption to Reduced MANF Expression in the Postmortem Human Cerebellum | CNS Molecular | Wen | Wen | University of Iowa |
| Wednesday | 35 | Impact of Chronic Binge Alcohol and Simian Immunodeficiency Virus Infection on Prefrontal Cortex Mitochondrial Bioenergetics | CNS Molecular | Xavier | Chapa | Louisiana State University Health Sciences Center |
| Wednesday | 36 | Cortical Functional and Structural Analyses of Noradrenergic Signaling | CNS Molecular | Katie | Vo | Binghamton University |
| Wednesday | 37 | Heterogeneity of Gene Expression Responses in Medium Spiny Neurons in the Neuroimmune Mouse Model of Escalated Ethanol Consumption | CNS Molecular | Julian | Cardenas | Texas Tech University Health Sciences Center School of Medicine |
| Wednesday | 38 | GLP-1R Neurons in the Dorsal Raphe Nucleus Regulate Alcohol Binge Drinking | CNS Physiology & Pharmacology | Vicky | Dong | Tulane University |

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| Wednesday | 39 | Activation of TMEM16A Channels Alleviated Anxiety-Like Behaviors in Rats Prone to Alcohol Withdrawal Seizures | CNS Physiology & Pharmacology | Gleice Kelli | Silva-Cardoso | Howard University |
| Wednesday | 40 | Effects of Adolescent Ethanol Exposure on Taste Receptor Expression, Taste Sensitivity, and Preference in Male and Female C57/Bl6 Mice | CNS Physiology & Pharmacology | Stefany | Primeaux | LSU Health Sciences Center |
| Wednesday | 41 | Role of Insula-Bnst alpha4beta2 Nicotinic Acetylcholine Receptors in Alcohol Binge Drinking and Negative Affective Behavior | CNS Physiology & Pharmacology | Benjamin | Williams | Wake Forest University, School of Medicine |
| Wednesday | 42 | Prelimbic somatostatin functioning and related behavioral outcomes are persistently disrupted by binge-like adolescent alcohol consumption | CNS Physiology & Pharmacology | Laurel | Seemiller | The Pennsylvania State University |
| Wednesday | 43 | Noninvasive Vagal Nerve Stimulation Modulates Autonomic Nervous System Reactivity to Experimental Heat Pain in Veterans with Alcohol Use Disorder | CNS Physiology & Pharmacology | Andrea | Spadoni | University of California, San Diego / VA San Diego Healthcare System |
| Wednesday | 44 | The Role of I/VLPAG in Reward Processing: C-Fos Activation in Response to Ethanol and Environmental Cues | CNS Physiology & Pharmacology | Beatriz | Yamada Costa | University of Sao Paulo |
| Wednesday | 45 | Chronic Ethanol Exposure Produces Sex-Dependent Impairments in Value Computations in the Striatum | CNS Physiology & Pharmacology | Yifeng | Cheng | Johns Hopkins University |
| Wednesday | 46 | Unraveling Sex Differences in Functional Connectivity and Behavior in an AUD Mouse Model: The Key Role of the Nucleus Accumbens | CNS Physiology & Pharmacology | Pilar | Ortiz Teba | University of Strasbourg/ICube/IMIS |
| Wednesday | 47 | C. elegans Coelomocyte-Specific Acetylcholine Receptor, lgc-24, in Ethanol-Mediated Immune Activation | CNS Physiology & Pharmacology | Chelsea | Webber | The University of Texas At Austin |
| Wednesday | 48 | Investigating the Effects of Chronic Intermittent Ethanol on Inhibitory Neuroplasticity in the Ventral Subiculum Using ex vivo and in vivo Electrophysiology | CNS Physiology & Pharmacology | Olivia | Ortelli | Wake Forest University School of Medicine |
| Wednesday | 49 | Chronic Alcohol and Siv Interactions on the Neuronal Excitability of the Dorsal Anterior Cingulate Cortex of Male Rhesus Macaques | CNS Physiology & Pharmacology | Michael | Salling | LSU Health Sciences Center |
| Wednesday | 50 | Developmental Alcohol Exposure Disrupts the Anterior Thalamus' Allocentric Cue Encoding in a Mouse Model of Third-Trimester Alcohol Exposure | CNS Physiology & Pharmacology | Mitchell | Morningstar | University of New Mexico |
| Wednesday | 51 | Alcohol-Induced Circuit-Specific Disruption of a Cognitive Network Controller: The Claustrum | CNS Physiology & Pharmacology | Andreas | Wulff | University of Maryland, School of Medicine |
| Wednesday | 52 | Sex Differences in Dorsal Striatal Dopamine Release Following Chronic Ethanol Treatment | CNS Physiology & Pharmacology | Charles | Levy | Louisiana State University Health Sciences Center in Shreveport |
| Wednesday | 53 | Donepezil Reverses Alcohol-Induced Changes in Hippocampal Astrocytic Responses | CNS Physiology & Pharmacology | Kennedy | Clark | North Carolina Central University |
| Wednesday | 54 | Dihydromyricetin Exhibits Neuroprotective Effects Against Ethanol-Induced Microglial Activation and Mitochondrial Dysfunction | CNS Physiology & Pharmacology | Dhruv | Kantital | University of Southern California Mann School of Pharmacy and Pharmaceutical Sciences |
| Wednesday | 55 | Cannabidiol Attenuates Amygdala Response to Negative Emotional Stimuli in Individuals With Alcohol Use Disorder – A Randomized Controlled Trial | CNS Physiology & Pharmacology | Patrick | Bach | Central Institute of Mental Health, University of Heidelberg |
| Wednesday | 56 | Assessing the Impact of Varied Alcohol Consumption Patterns on the Development of Cirrhosis through Longitudinal Transient Elastography Measurements | Consequences of Alcohol Consumption | Sanjana | Verma | Johns Hopkins Hospital |
| Wednesday | 57 | Who Drinking Risk Level and Quality of Life among Men and Women with Hiv | Consequences of Alcohol Consumption | Heidi | Hutton | Department of Psychiatry, Johns Hopkins University School of Medicine |

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| Wednesday | 58 | Unveiling the Consequences of Adolescent Alcohol Exposure on Prefrontal Cortex Maturation and Related Behaviors | Consequences of Alcohol Consumption | Léa | Oskera | University of Liege |
| Wednesday | 59 | Latent Alterations in Microglia of Aged Rats Following Binge-Like Alcohol Exposure | Consequences of Alcohol Consumption | Lauren | Singleton | The University of Texas At Austin |
| Wednesday | 60 | The Cognition, Alcohol, Genes, and Environment (CAGE) Study | Consequences of Alcohol Consumption | SABRINA | DAVIS | Virginia Commonwealth University |
| Wednesday | 61 | Adolescent Alcohol Exposure Produces Long-Term Hyperalgesia and Allodynia in Adult Male and Female Rats | Consequences of Alcohol Consumption | Thomas | Kyllo | Louisiana State University Health Sciences Center - N.O. |
| Wednesday | 62 | The Role of Serotonin Dynamics and Hippocampal 5HT1A Signaling in Modulating Chronic Long-Term Drinking and Affective Behaviors | Consequences of Alcohol Consumption | Brianna | George | University of North Carolina at Chapel Hill |
| Wednesday | 63 | Cannabis Use during a Two-Week Period of Monitored Alcohol Abstinence Compared to Usual Drinking Differs by Sex | Consequences of Alcohol Consumption | Yancey | Sizemore | Indiana University Indianapolis |
| Wednesday | 64 | The Combined Effects of Acute Alcohol Intoxication and Divided Attention on Driving Simulator Performance | Consequences of Alcohol Consumption | Jake A. | Rattigan | San Diego State University/University of California San Diego Joint Doctoral Program in Clinical |
| Wednesday | 65 | Associations between Impulsivity Facets and Nonmedical Prescription Opioid Use across Different Levels of Alcohol SEVERITY: Examinations within Three Large Urban Emergency Departments | Consequences of Alcohol Consumption | Emma | Quarles | Texas Tech University |
| Wednesday | 66 | Correlates of Heart Rate Variability during a Virtual Reality Alcohol Cue-Reactivity Paradigm | Consequences of Alcohol Consumption | Ryan | Sullivan | University of California, San Diego |
| Wednesday | 67 | Open Board | | | | |
| Wednesday | 68 | Ethanol as a Novel Driver of KSHV Reactivation | Consequences of Alcohol Consumption | Jayden | Waites | North Carolina Central University |
| Wednesday | 69 | A New Implicit Measure of Cue-Reactivity: Preliminary Data on Spontaneous Craving-Related Thoughts in an Immersive 360° Environment | Consequences of Alcohol Consumption | Michelle | Heck | University of Liege |
| Wednesday | 70 | The Effects of Acute Alcohol Intoxication on Metamemory Processes and Accuracy When Recalling a Rape Scenario | Consequences of Alcohol Consumption | Madeleine | Ingham | University of Birmingham |
| Wednesday | 71 | Proximal Cognitions in the Context of a Brief Emotion-Regulation Intervention for Alcohol-Involved Sexual Assault Perpetration: Differences across Past Sexual Assault Perpetration History | Consequences of Alcohol Consumption | Elizabeth | Neilson | University of Missouri -- Kansas City |
| Wednesday | 72 | Breath Alcohol Concentration and Drinking Location Impact Risk for Alcohol-Induced Blackout | Consequences of Alcohol Consumption | Maria Costanza | Benvenuti | University of Missouri |
| Wednesday | 73 | Alcohol Metabolism in People Living with HIV: Results of a Double-Blinded Randomized Controlled Trial | Consequences of Alcohol Consumption | Samantha | Clark | Brown University Center for Alcohol and Addiction Studies |
| Wednesday | 74 | Role of STARD10 in ERBB2-MEDIATED Lipogenesis in Alcohol-Associated Liver Disease | Consequences of Alcohol Consumption | Manisha | Dagar | Cedars-Sinai Medical Center |
| Wednesday | 75 | Hepatitis B Virus (HBV) and Alcohol Affects the Crosstalk between Macrophages and Hepatocytes | Consequences of Alcohol Consumption | Anup | Pathania | University of Nebraska Medical Center, Omaha, NE |
| Wednesday | 76 | Heterogeneous Brain Volume Changes With Moderately Risky Alcohol Exposure and Age | Consequences of Alcohol Consumption | Sunil | Koundal | Yale University School of Medicine |

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| Wednesday | 77 | Structural Brain Alterations and Microarchitectural Integrity Changes in Magnetic Resonance Imaging Differentiate Between High-Risk Young Adults With and Without Alcohol Use Disorder | Consequences of Alcohol Consumption | Ashwini | Pandey | SUNY Downstate Health Sciences University |
| Wednesday | 78 | Adolescent Neurometabolite Development and the Effect of Alcohol Use | Consequences of Alcohol Consumption | Maria | Perica | Medical University of South Carolina Institute of Psychiatry |
| Wednesday | 79 | Effects of Interleukin-1 Receptor Antagonist on Ethanol-Induced Inflammation in Male C57BL/6J Mice | Consequences of Alcohol Consumption | Alex | Marshall | North Carolina Central University |
| Wednesday | 80 | Enhancing Validity in Alcohol Research: A Systematic Review of Social Contexts in Laboratory Alcohol Administration Studies | Consequences of Alcohol Consumption | Kasey | Creswell | Carnegie Mellon University |
| Wednesday | 81 | Risks of Early Alcohol Engagement: The Potential Increase in Depression and Suicidality | Consequences of Alcohol Consumption | Hannah | Lesnick | Idaho State University |
| Wednesday | 82 | Alcohol and Cannabis Use in Relation to Pain and Negative Affect in People With HIV | Consequences of Alcohol Consumption | Sumin | Lee | LSU Health Sciences Center - New Orleans |
| Wednesday | 83 | History of Total Blackout Increases Susceptibility to Age-Related and Binge-Related Changes in Central Aperiodic 1/f Slope | Consequences of Alcohol Consumption | Grace | Elliott | University of North Carolina - Chapel Hill |
| Wednesday | 84 | Imaging Sex Differences in Amphetamine-Induced Dopamine Release in the Prefrontal Cortex in Individuals with Alcohol Use Disorder | Consequences of Alcohol Consumption | Yasmin | Zakiniaiez | Yale University |
| Wednesday | 85 | Role of Hydrogen Sulfide in Alcohol Use Disorder | Consequences of Alcohol Consumption | Deirdre | Thornton | Louisiana State University Health Sciences |
| Wednesday | 86 | Sex Differences in Perceptions of Hypothetical Substance Use Scenarios | Consequences of Alcohol Consumption | Eli | Farmer | Indiana University |
| Wednesday | 87 | Elucidating Black College Women's Sexual Assault Risk and Protection: A Qualitative Analysis | Consequences of Alcohol Consumption | Aria | Wiseblatt | University at Buffalo |
| Wednesday | 88 | THE EFFECT OF GENDER ON SUBJECTIVE INTOXICATION | Consequences of Alcohol Consumption | Scott | Jung | University of Illinois |
| Wednesday | 89 | Sexual Assault Severity and Alcohol-Related Consequences: Examining Alcohol Use and Risks among Trans and Gender Diverse (TGD) College Students | Consequences of Alcohol Consumption | Tristin | Chipman | Georgia State University |
| Wednesday | 90 | Daily Stress and Sleep Quality in Social Drinkers: Moderating Effect of Drinking Levels | Consequences of Alcohol Consumption | Elcin | Sakmar | Yale School of Medicine |
| Wednesday | 91 | Individual Differences in a Mouse Model of Chronic Alcohol Use After Blast Trauma: Central, Peripheral, and Behavioral Impairments | Consequences of Alcohol Consumption | Makenzie | Patarino | University of Washington; VAPSHCS |
| Wednesday | 92 | Assessment of Rodent Diet Effects on Drinking in the Dark Paradigm | Determinants of Alcohol Consumption | Alexis | Lam | University of Cincinnati, College of Medicine |
| Wednesday | 93 | Characterizing the Role of Greek Life Affiliation in Associations between Parental Alcohol Approval and Children's Heavy Drinking in College | Determinants of Alcohol Consumption | Nessia | Crispe | Syracuse University |
| Wednesday | 94 | The Influence of "being good" and Family Drinking Behaviors on the Reporting of One's Own Alcohol Consumption | Determinants of Alcohol Consumption | Emily | Patton | Georgia State University |
| Wednesday | 95 | Real-World Subjective Stress and Alcohol Cues Independently Predict Alcohol Craving in Individuals with Alcohol Use Disorder and Those who Socially Drink | Determinants of Alcohol Consumption | Stephanie | Wemm | Yale School of Medicine |

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| Wednesday | 96 | Mutual Age-Varying Influences of Alcohol and Cannabis Use during Emerging Adulthood in the Ncanda Cohort | Determinants of Alcohol Consumption | Jack | Waddell | University of California, San Diego |
| Wednesday | 97 | Examining Self-Compassion in the Context of an Integrated Treatment for Alcohol Use Disorder and Posttraumatic Stress Disorder among Veterans | Determinants of Alcohol Consumption | Shannon | Forkus | Medical University of South Carolina |
| Wednesday | 98 | Effects of Racial Microaggressions and Party Incentives on Decisions to drink: Examining the Role of Negative and Positive Urgency | Determinants of Alcohol Consumption | Jose | himelis Santia | Indiana University |
| Wednesday | 99 | Impulsivity as a Predictor of Perceived Danger and Willingness to Drive along the BAC Curve | Determinants of Alcohol Consumption | Gabriel | Muro | University of Missouri |
| Wednesday | 100 | Does Preconception Paternal Alcohol Consumption Lead to Offspring Outcomes commonly Associated with Fetal Alcohol Spectrum Disorder (FASD)? | Fetal Alcohol Spectrum Disorder | Yohaana | Fernandes | University of South Dakota |
| Wednesday | 101 | Exploration of Behavioral and Neural Responses to Visual Cues Experimentally Paired With Intra-Oral Alcohol Receipt in the Human Laboratory | Determinants of Alcohol Consumption | Devon | Terry | University of Missouri |
| Wednesday | 102 | Peripheral Inflammation Indirectly Mediates the Relationship between Early Life Stress and Alcohol Use | Determinants of Alcohol Consumption | Kaitlin | McManus | University of California, Los Angeles |
| Wednesday | 103 | Urgency and Hazardous/Harmful Drinking Among Men who Have Sex with Men (MSM): Examining the Moderating Role of Working Memory | Determinants of Alcohol Consumption | Grace | Murray | Boston University |
| Wednesday | 104 | Childhood Maltreatment, PTSD Symptomatology, and Subjective Experience of Alcohol Intoxication: A Placebo-Controlled Alcohol Administration Study | Determinants of Alcohol Consumption | Lydia | Lovelace | Dell Medical School, The University of Texas at Austin |
| Wednesday | 105 | Assessing Goal-Directed Control in Alcohol Use Disorder Using Disorder-Specific Reinforcers in a Contingency Degradation Paradigm | Determinants of Alcohol Consumption | Erik Lukas | Bode | Charite University Medical Center Berlin |
| Wednesday | 106 | Associations between Patterns of Alcohol, Cannabis, and Nicotine Use and Perceptions of Risk-Taking Behaviors in Late Adolescents | Determinants of Alcohol Consumption | Laura | Hatz | University of California San Diego |
| Wednesday | 107 | Person-centered Approach to Understanding Symptom Heterogeneity in Individuals with Comorbid Alcohol Use Disorder and Major Depressive Disorder | Determinants of Alcohol Consumption | Lacey | Donahue | National Institute on Alcohol Abuse & Alcoholism, National Institutes of Health |
| Wednesday | 108 | Associations Between Multilevel Latent Classes of Daily Social Media Activities and Media Exposure to Alcohol Consequences Among Adolescents | Determinants of Alcohol Consumption | Xiangyu | Tao | Rutgers University |
| Wednesday | 109 | The Influence of Posttraumatic Stress Symptoms on Daily Associations between Perceived Stress and Alcohol Cravings among Women with Lived Experiences of Trauma | Determinants of Alcohol Consumption | Alexa | Raudales | University of Rhode Island |
| Wednesday | 110 | Parental Bonding, Minority Stress, and Alcohol Use among LGBTQ+ Adolescents | Determinants of Alcohol Consumption | Amy | Hequembourg | University at Buffalo |
| Wednesday | 111 | Examining How Brain Network Organization Mediates the Relationship Between Phenotypic Heterogeneity and Alcohol Consumption in High-Risk Adult Drinkers | Determinants of Alcohol Consumption | Haley | Kirse | Wake Forest Graduate School of Arts and Sciences |
| Wednesday | 112 | Evaluating the Efficacy of a Dietary Supplement to Assess the Effects of Endogenous Glucagon-Like Peptide 1 (GLP-1) on Laboratory Responses to Alcohol | Determinants of Alcohol Consumption | Michael | Bremmer | University of North Carolina at Chapel Hill |
| Wednesday | 113 | Living up to the hype? a Case Series Analysis of Glucagon-Like Receptor Agonist (GLP-1RA) Effects on Hazardous Drinking | Determinants of Alcohol Consumption | Andrea | King | University of Chicago |
| Wednesday | 114 | Risky Drinking Emerging Adults With Internalizing Symptoms Report Lower Substance-Free Activity Enjoyment and Higher Substance-Related Activity Frequency | Determinants of Alcohol Consumption | Avery | Buck | University of Memphis |

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| Wednesday | 115 | PTSD, Coping Motive, and Alcohol Use and Consequences: Moderating Role of Self-Compassion | Determinants of Alcohol Consumption | Monique | Nakamura | University at Buffalo |
| Wednesday | 116 | Associations of Problematic Alcohol Use with Loneliness and Other Psychiatric Outcomes During the COVID19 Pandemic | Determinants of Alcohol Consumption | Jessica | Sloane | National Institute on Alcohol Abuse & Alcoholism, National Institutes of Health |
| Wednesday | 117 | Alcohol Policies in Cities with and without 4-Year Colleges in Wisconsin | Determinants of Alcohol Consumption | Felice | Borisy-Rudin | Medical College of Wisconsin |
| Wednesday | 118 | Alcohol Consumption, Anxiety, and PTSD in U.S. Firefighters with Clinically Significant Alcohol Use after Telehealth-Delivered Treatment with the Unified Protocol | Determinants of Alcohol Consumption | Julia | Katz | Baylor Scott & White Health |
| Wednesday | 119 | Orbitofrontal Cortex Volume as a Predictor of Subjective Response to Alcohol in Early Adolescence | Determinants of Alcohol Consumption | Lindsey | Aguilar | University of California, San Diego |
| Wednesday | 120 | Qualitative Insights into How Young Adults Define and React to Alcohol-Related Content on Social Media | Determinants of Alcohol Consumption | Megan | Strowger | Brown University |
| Wednesday | 121 | The Anatomy of a Blackout Rage Gallon (BORG): Characterizing the High Intensity Drinking Trend among College Students | Determinants of Alcohol Consumption | Sarah | Noone | The University of Chicago, Department of Psychiatry |
| Wednesday | 122 | Daily Minority Stress Exposure and SEVERITY, CONCEALMENT, and Alcohol and Cannabis Consumption among Trauma-Exposed Sexual Minority Women and Transgender and Gender-Diverse People | Determinants of Alcohol Consumption | Jillian | Scheer | University of Rhode Island |
| Wednesday | 123 | Future Directions for Refinement of the Historical Losses Scale within American Indians with Alcohol Use Disorder | Determinants of Alcohol Consumption | Hanna | Hebden | University of New Mexico |
| Wednesday | 124 | County- And State-Level Cisheterosexism and Alcohol Use among Bipoc and White Sexual and Gender Minority Adolescents | Determinants of Alcohol Consumption | Jessica | Abramson | University of Maryland |
| Wednesday | 125 | Unhappy Hour: Greater Increases in Happiness are Associated With Less Alcohol Use Frequency for Adolescents | Determinants of Alcohol Consumption | Catherine | Trinh | University of Rhode Island |
| Wednesday | 126 | Bisexual+ Women's Sexual Victimization and Binge Drinking | Determinants of Alcohol Consumption | Abigail | Masterson | University of Florida |
| Wednesday | 127 | TRAP'd Throughout Early Life Stress: Investigating the Effects of LBN on Binge-Like Drinking | Determinants of Alcohol Consumption | Tatiana | Adkins | Wake Forest University School of Medicine, Department of Translational Neuroscience |
| Wednesday | 128 | Cortico-Striatal-Limbic Activity during Stress Cue Exposure Predicts Improvement in Sleep during Outpatient Standard Behavioral Treatment | Determinants of Alcohol Consumption | Milena | Radoman | Yale University |
| Wednesday | 129 | Alcohol screening rates and prevalence of unhealthy alcohol use among transgender and cisgender adults in a large, integrated health system | Epidemiology | Riley | Darby-McClure | Department of Psychiatry, Kaiser Permanente Oakland Medical Center; Oakland, CA, USA |
| Wednesday | 130 | Differential Disclosure Experiences of Sexual Victimization Survivors: The Role of Alcohol Use, Sexual Risk Behaviors, and Mental Health. | Epidemiology | Angelique | Vittone | University of Washington |
| Wednesday | 131 | Risk of Preterm Birth and Small for Gestational Age among Those with Prenatal Alcohol Use Disorder with/without Cannabis Use Disorder or Tobacco | Epidemiology | Florencia | Anunziata | University of California San Diego |
| Wednesday | 132 | An Evaluation of Alcohol Screening Based on Symptoms Criteria: Beyond Audit-C and Number of Drinks | Epidemiology | Tulshi | Saha | National Institutes of Health/National Institute of Alcohol Abuse and Alcoholism |
| Wednesday | 133 | Adapting Cross-Tailored Dynamic Feedback for Alcohol-Related Sexual Risk Behaviors to Include Cannabis: Lessons Learned from a Multi-Site Survey of First-Year College Students | Epidemiology | E.Y. | Mun | UNT Health Science Center |

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| Wednesday | 134 | Psychosocial Stress and Alcohol Misuse Among People With HIV (PWH) | Epidemiology | Tekeda | Ferguson | LSU Health Sciences Center |
| Wednesday | 135 | The Impact of Alcohol Use and Social Determinants of Health on Brain Volume in Females and Males | Epidemiology | Terril | Verplaetse | Yale School of Medicine |
| Wednesday | 136 | Trajectories of Alcohol Use in Early Adulthood in the United States and Subsequent Alcohol Use Disorder | Epidemiology | Sarah | McKetta | Harvard Medical School |
| Wednesday | 137 | The Importance of Subgroup Analyses for Identifying Sexual- And Gender-Identity-Related Disparities in Hazardous Alcohol and Other Drug Use | Epidemiology | Emily | Helminen | Brown University |
| Wednesday | 138 | Did Race and Ethnicity Moderate the Relationship Between Insomnia Symptoms and Alcohol-Related Problems? | Epidemiology | Maria | Wong | Idaho State University |
| Wednesday | 139 | Violence Exposure Patterns in a National Probability Sample: Associations With Sexual Identity, Gender Identity, and Co-Occurring Posttraumatic Stress Symptoms and Hazardous Drinking | Epidemiology | Kriti | Behari | Syracuse University |
| Wednesday | 140 | With Heavy and Frequent Prenatal Alcohol Exposure, are Child Outcomes the Same? | Fetal Alcohol Spectrum Disorder | Julie | Hasken | University of North Carolina |
| Wednesday | 141 | Prenatal Alcohol Exposure Affects Sleep in Adult Rats: Consequences of Varying Dietary Choline Levels | Fetal Alcohol Spectrum Disorder | Jessica | Baker | San Diego State University |
| Wednesday | 142 | The Interplay of Environmental Enrichment and Prenatal Ethanol Exposure on Maternal Care and Offspring Social Behavior: Role of Oxytocin and Estrogens | Fetal Alcohol Spectrum Disorder | Priscila | Marianno | University of Sao Paulo |
| Wednesday | 143 | Characterization of Gut Microbiome, Immune Function, Behavior, and Mental Health in Children With Fetal Alcohol Spectrum Disorder | Fetal Alcohol Spectrum Disorder | Erika | Tjostheim | University of Calgary |
| Wednesday | 144 | Prenatal Alcohol Exposure Results in Decreased Antioxidant Activity in Infant Male and Female Rats. | Fetal Alcohol Spectrum Disorder | Roopan | Dhaliwal | Brock University |
| Wednesday | 145 | In Utero Alcohol and Tobacco exposure, Maternal depression, and Maternal Obesity Are Associated with Impaired Oligodendrocyte Differentiation in the Developing Brain | Fetal Alcohol Spectrum Disorder | Nune | Darbinian | Temple University |
| Wednesday | 146 | Assessment of GABA-A Subunit Protein Expression in Dorsal and Ventral Hippocampus of Male and Female Long-Evans Rats after Moderate Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Gabriela | Acosta | The University of New Mexico |
| Wednesday | 147 | Effects of Third Trimester Alcohol Exposure (TTAE) on Oligodendrocyte Development in the Mouse Brain | Fetal Alcohol Spectrum Disorder | Estrella | Villicana | University of New Mexico Health Sciences Center |
| Wednesday | 148 | Genetic Factors Mediating Teratogenic Susceptibility to Alcohol | Fetal Alcohol Spectrum Disorder | Ruby | Lapham | Bowles Center for Alcohol Studies, University of North Carolina at Chapel Hill |
| Wednesday | 149 | REM Disruption in Adults With Fetal Alcohol Spectrum Disorders (FASD) | Fetal Alcohol Spectrum Disorder | Gosia | Lipinska | University of Cape Town |
| Wednesday | 150 | Assessing the Impact of Prenatal Alcohol Exposure on Xist Function in a Neurosphere Culture | Fetal Alcohol Spectrum Disorder | Rosaline | Kumar | Texas A&M College of Medicine |
| Wednesday | 151 | Embryonic Ethanol Exposure Induces Ros Mediated Defects in Nnt Mutants | Fetal Alcohol Spectrum Disorder | Rayna | Mazumdar | University of Texas at Austin |
| Wednesday | 152 | A Multi-Stage Translational Approach in CIFASD Identified Association of HTT With Ocular Measures in Heterozygous Mice and Humans With Prenatal Alcohol Exposure | Fetal Alcohol Spectrum Disorder | Karen | Boschen | Upstate Medical University |

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| Wednesday | 153 | In Vivo High-Density 3D Photoacoustic Imaging of Fetal Cerebral Vasculature in Rodents | Fetal Alcohol Spectrum Disorder | Hao | Yang | University of South Florida |
| Wednesday | 154 | The Impact of Prenatal Alcohol Exposure and Environmental Deprivation on Auditory Processing in Early Childhood | Fetal Alcohol Spectrum Disorder | Maryam | Alsameen | The Mind Research Network |
| Wednesday | 155 | Exploring the Links between Prenatal Alcohol Exposure, Immune Function, and Cognitive Performance in Non-Human Primates | Fetal Alcohol Spectrum Disorder | Melissa | Gonzalez | Brock University |
| Wednesday | 156 | Prenatal Alcohol Exposure Reduces Cholinergic Interneuron Activity and Impairs Cognitive Flexibility in Adult Offspring | Fetal Alcohol Spectrum Disorder | William | Purvines | Texas A&M Health Science Center |
| Wednesday | 157 | Prenatal Ethanol Effects on Endocannabinoid-Mediated Inhibitory Synaptic Functions in Ventral Tegmental Area Dopamine Neurons. | Fetal Alcohol Spectrum Disorder | Matthew | Sartori | State University of New York at Buffalo |
| Wednesday | 158 | Modeling Prenatal Environment Risk Factors for Alzheimer's disease: Alcohol Exposure and Circadian Rhythm Disruption Effects in C57BL/6 and ALDH2*2 Mice. | Fetal Alcohol Spectrum Disorder | Genesis | D'aloisio | University of South Florida |
| Wednesday | 159 | Therapeutic Interventions Using Targeted Medication Delivery for Prenatal Alcohol Exposure: Restoring the Placental-Fetal Brain Axis With Novel Placenta-Specific Nanoparticle | Fetal Alcohol Spectrum Disorder | Sambantham | Shanmugam | Department of Pharmacology and Neuroscience, TTUHSC, School of Medicine, Lubbock, TX 79430 |
| Wednesday | 160 | A Rhesus Macaque Model of Fetal Alcohol Spectrum Disorder (FASD): The Effect of First Trimester Exposure on Early Motor Development | Fetal Alcohol Spectrum Disorder | Timothy | Carlson | Oregon National Primate Research Center, Oregon Health & Sci Univ |
| Wednesday | 161 | Deciphering How Prenatal Alcohol Exposure Impairs Somatosensory Cortex Development at Single Cell Level | Fetal Alcohol Spectrum Disorder | Manon | Charlet-Briart | University of Liege |
| Wednesday | 162 | Examining the Role of Music Training on Brain and Behavior in Children with FASD: Preliminary Results From the Synchrony Study | Fetal Alcohol Spectrum Disorder | Julia | Stephen | The Mind Research Network |
| Wednesday | 163 | The Effect of Combined Prenatal Alcohol and Methadone Exposure on Basolateral Amygdala Function and Anxiety-Like Behavior | Fetal Alcohol Spectrum Disorder | Shannon | McElderry | Binghamton University |
| Wednesday | 164 | Slc39a8 Deficiency Reduces Intermittent Access Ethanol Drinking | Genetics | André | Borges | University of New Mexico |
| Wednesday | 165 | Prioritizing Candidate Genes for Alcohol-Related Problems from Genome-Wide Association Studies | Genetics | Jeanne | Savage | Vrije Universiteit |
| Wednesday | 167 | Polygenic Risk Scores for Alcohol Use Disorder and Alcoholic Liver Cirrhosis: Insights from the Indian Population | Genetics | Bhagyalakshmi | Shankarappa | National Institute of Mental Health and Neurosciences |
| Wednesday | 168 | Identifying Genes Associated with Alcohol Use Disorder by Allele-Specific Open Chromatin Mapping | Genetics | xindi | li | Rutgers University |
| Wednesday | 169 | Long Noncoding RNA Gas5 Modulation of Ethanol-Related Phenotypes in Vitro and in Vivo | Genetics | Rachel | Rice | University of Pittsburgh |
| Wednesday | 170 | Natural Variation in Protein Kinase D Modifies Alcohol Sensitivity in C. Elegans | Genetics | Jon | Pierce | The University of Texas At Austin |
| Wednesday | 171 | Open Board | | | | |
| Wednesday | 172 | Use of an Electronic Health Record Honest Broker to Identify and Recruit Participants at Risk for Alcohol Use Disorder | Health Services (utilization, access and economics) | Molly | Bowdring | Stanford University |

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| Wednesday | 173 | State Medicaid Audio-Only Telehealth Policies' Impact on Alcohol and Substance Use Treatment Utilization at Federally Qualified Health Centers Before and After COVID-19 | Health Services (utilization, access and economics) | Mary Kristina | Wharton | Pacific Institute for Research and Evaluation (PIRE) / California State University, East Bay |
| Wednesday | 174 | Re-Thinking Drinking: Variability in Older Adult Drinking Patterns | Lifespan / Development | Andrew | Moore | University of Florida |
| Wednesday | 175 | Age-Related Changes in Cholinergic Gene Expression in a Female Rodent Model of Alzheimer's Disease Following Adolescent Binge-Like Ethanol Exposure | Lifespan / Development | Polliana | Nunes | Binghamton University |
| Wednesday | 176 | The Long-Term Impact of Childhood Adversity on Adolescent Alcohol Use: Mediating Roles of Internalizing and Externalizing Behaviors | Lifespan / Development | Albert | Ksinan | Masaryk University |
| Wednesday | 177 | Alcohol and Cannabis Engagement in Emerging Adults: A Focus on Anxiety and Depression | Lifespan / Development | Beier | Li | Reed College |
| Wednesday | 178 | Glycyrrhizic acid, an HMGB1 inhibitor, Rescues Adolescent Binge Alcohol-Induced Neuroinflammation and Epigenetic Suppression of Cholinergic Neurons in the Adult Basal Forebrain | Lifespan / Development | Ryan | Vetreno | University of North Carolina |
| Wednesday | 179 | Rna Sequencing of the Rat Cortex Reveals Sex-Specific Developmental Changes and a Lingering Impact of Prenatal and Adolescent Ethanol Exposure in Females | Lifespan / Development | Anny | Gano | Binghamton University |
| Wednesday | 180 | Evaluating the Acceptability and Feasibility of New Generation Wrist-Worn Alcohol Biosensors in Real-World Settings | Machine Learning & AI | Silvia | Murgia | university of Illinois at Urbana-Champaign |
| Wednesday | 181 | Capturing Heterogeneity in Alcohol Use Disorder: Explainable AI Implicates the Role of Psychological and Behavioral Constructs in Predictive Modeling | Machine Learning & AI | Jodi | Kutzner | Washington University in St. Louis |
| Wednesday | 182 | Baseline Study Variables as Predictors of Clinical Trial Success | Machine Learning & AI | Michaela | Hoffman | Medical University of South Carolina |
| Wednesday | 183 | Acute Alcohol Induced Increases in Myocardial Anandamide Leads to Cardiac Mitochondrial Dysfunction | Peripheral Organ Physiology & Pathology | Meagan | Donovan | Louisiana State University Health Sciences Center New Orleans |
| Wednesday | 184 | An Interaction between Ethanol and Arachidonic Acid Leads to Steatosis and Mitochondrial Dysfunction in Cardiomyoblasts | Peripheral Organ Physiology & Pathology | Weilun | Ai | University of Nebraska Medical Center |
| Wednesday | 185 | Ethanol Decreases Pyruvate Concentrations and Pyruvate Dehydrogenase Activation in Skeletal Muscle Precursor Cells | Peripheral Organ Physiology & Pathology | Danielle | Levitt | Texas Tech University |
| Wednesday | 186 | Platanosides (PTS), a Unique Botanical Drug Combination, Decrease Liver Injury After Chronic-Binge Ethanol (CBE) Treatment in Mice | Peripheral Organ Physiology & Pathology | Zhi | Zhong | Medical University of South Carolina |
| Wednesday | 187 | Progressive Renal Dysfunction and Microcirculatory Impairment in a Model of Hepatorenal Syndrome, a Common Complication of Alcohol-Associated Liver Disease | Peripheral Organ Physiology & Pathology | Lihong | Fu | National Institutes of Health/NIAAA |
| Wednesday | 188 | Plasma Proteomic Signatures in Early-Stage Alcohol-Associated Liver Disease: Association with Clinical Markers and Potential for Non-Invasive Diagnosis | Peripheral Organ Physiology & Pathology | Anjali | Kumari | University of Louisville, School of Medicine |
| Wednesday | 189 | Aging Enhances Ethanol-Mediated Bone Toxicity in Mice. | Peripheral Organ Physiology & Pathology | Kim | Pedersen | Louisiana State University Health Sciences Center - New Orleans |
| Wednesday | 190 | Changes in the Hepatic Proteome and Phosphoproteome Landscape Mediated by Soluble Epoxide Hydrolase Inhibition in a Mouse Model of Alcohol-Associated Liver Disease | Peripheral Organ Physiology & Pathology | Irina | Kirpich | University of Louisville |
| Wednesday | 191 | ALDH2 Deficiency Induces Metabolomic Dysregulation in SK-BR-3 Breast Cancer Cells | Pharmacokinetics and Metabolism | Xiaohe | Yang | North Carolina Central University |

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| Wednesday | 192 | Castration Exacerbates Alcohol-Induced Liver Damage in Male C57BL/6N and Humanized Pregnane X Receptor Mice | Pharmacokinetics and Metabolism | Elizabeth | Twum | University of Tennessee Health Science Center |
| Wednesday | 193 | The Role of Cannabinoid Receptors in Alcohol-Induced Pulmonary Inflammation and Macrophage Polarization | Pharmacokinetics and Metabolism | Esther | Shake | North Carolina Central University |
| Wednesday | 194 | Feasibility and Acceptability of a Novel Text Message-Based Hiv Prevention Intervention for Heavy Drinking Young Adult Men (GAMETIME): A Pilot Micro-Randomized Trial | Prevention | Neo | Gebru | Emory University School of Medicine |
| Wednesday | 195 | Pre/Post Reductions in Alcohol Use with a Smartphone App Providing Young Adults Personalized Feedback on Response Inhibition | Prevention | Shuai | Yuan | Northeastern University |
| Wednesday | 196 | Brief Alcohol Interventions for Emerging Adults in Community Settings: A Scoping Review of Intervention Development, Community Efficacy, Effectiveness, and Implementation Research | Prevention | Jacob | Tempchin | The University of Memphis |
| Wednesday | 197 | Research to Inform Interventions to Address Alcohol Use and Cancer Risk in Young Adult Women | Prevention | Anne | Ray | University of Kentucky College of Public Health |
| Wednesday | 198 | The Interaction between Discrimination Stress and Drinking to Cope Predicts Risky Alcohol Consumption among Latina Mothers. | Prevention | Tara | Bautista | Northern Arizona University |
| Wednesday | 199 | Whole-Brain Computational Models of Aversion-Resistant Decision-Making in Mice | Quantitative / Computer Methods | Christopher | Parker | University of Cincinnati, College of Medicine |
| Wednesday | 200 | Real-Time Interventions for Daily Alcohol Craving: First Findings from a Smartphone-Based Ecological Momentary Intervention | Treatment/Recovery | Matthias | Haucke | University Hospital Charité Berlin |
| Wednesday | 201 | The Role of Distress Tolerance in Treatment of Posttraumatic Stress Disorder and Substance Use Disorders: A Systematic Review | Treatment/Recovery | Christina | Gillezeau | The University of New Mexico |
| Wednesday | 202 | Identification of Demographic and Psychological Predictors of Intervention Adherence in a Clinical Trial for Adults With HIV and High-Risk Alcohol Use | Treatment/Recovery | Fernando | Moradel Cano | Miller School of Medicine, University of Miami |
| Wednesday | 203 | Demographic and Clinical Characteristics Associated with FIB-4, APRI, and AST/ALT Ratio among Treatment-Seeking Patients with Alcohol Use Disorder | Treatment/Recovery | Ava | Mascarenhas | National Institutes of Health/NIAAA |
| Wednesday | 204 | Greener Solutions for Red Flags: Broccoli Extract Supplementation and Health Outcomes in Older Alcohol Drinkers. | Treatment/Recovery | Aline | Zaparte | Louisiana State University Health Sciences Center |
| Wednesday | 205 | Alcohol Expectancies as a Baseline Predictor of Readiness for Change and Response to Motivational Interviewing | Treatment/Recovery | Kevin | McCurdy | Brown University Center for Alcohol and Addiction Studies |
| Wednesday | 206 | Augmenting Brief Alcohol Intervention Effects with a Novel, Video Exercise: A Pilot Feasibility Study | Treatment/Recovery | Jennifer | Stidham | Wayne State University |
| Wednesday | 207 | Active Ingredients of 12-Step Involvement: Examination of Daily Program and Fellowship Practices | Treatment/Recovery | Nina | Christie | University of New Mexico |
| Wednesday | 208 | What is Recovery Housing? Empirically Deriving a Typology from a Nationally Representative Survey of Recovery Residences | Treatment/Recovery | Amy | Mericle | Public Health Institute |
| Wednesday | 209 | Valerate as a Novel Gut Microbiome Metabolite to Reduce Binge Drinking | Treatment/Recovery | Yanjiao | Zhou | UCONN Health |
| Wednesday | 210 | Interactive Effects of MAVOGLURANT, a MGLUR5 Negative Allosteric MODULATOR, and Alcohol in Social Drinkers | Treatment/Recovery | Suchitra | Krishnan-Sariri | Yale University School of Medicine |

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| Wednesday | 211 | Symptom-Driven Treatment: KCNQ Channel Opener Reverses Stress-Induced Conditions in Mice and Patients | Treatment/Recovery | Ming-Hu | Han | Icahn School of Medicine at Mount Sinai |
| Wednesday | 212 | Collegiate Recovery Programs: A Survey of Students in Recovery Across the US and Canada | Treatment/Recovery | Noel | Vest | Boston University |
| Wednesday | 213 | Cost-Effectiveness of Alcohol Assertive Outreach Treatment (AAOT) for High-Need, High-Cost Patients With Alcohol Dependence in England: a Mixed Methods Study | Treatment/Recovery | Amy | Wolstenholme | King's College London |
| Wednesday | 214 | Sex Differences in P2X7R-Driven Neuroinflammation and Extracellular Vesicle Dynamics in Alcohol-Induced Brain Injury | Treatment/Recovery | Namdev | Togre | Lewis Katz School of Medicine at Temple University |
| Wednesday | 215 | Reductions in Inflammation are Associated with Decreases in Alcohol Consumption During Treatment With the Neuroimmune Modulator Ibudilast | Treatment/Recovery | Malia | Belnap | University of California, Los Angeles |
| Wednesday | 216 | Mixed-Methods Development of a Mobile Digital Cbt Program for Spanish-Speaking Hispanics with Alcohol Use Disorder | Treatment/Recovery | Bryan | Benitez | Yale University School of Medicine |
| Wednesday | 217 | Feasibility and Acceptability of Self-Collected Alcohol Use Biomarkers for Phosphatidylethanol Monitoring and Feedback among People with HIV | Treatment/Recovery | Alan | Sheinfil | Fairleigh Dickinson University |
| Wednesday | 218 | Social Distress and Craving in Alcohol and Opioid Use Disorder Individuals | Treatment/Recovery | Colleen | McGowan | University of Minnesota, Department of Psychology |
| Wednesday | 219 | Considering Vs. Having a Relationship with a Sober person: Characterizing Dating Intentions and Behaviors of People who Drink | Treatment/Recovery | Miranda | Arnold-Tolbert | Southern HIV and Alcohol Research Consortium |
| Wednesday | 220 | Gender Identity Differences in the Association of Abstinence With Disordered Eating Among Students in Recovery From Alcohol and Other Drugs | Treatment/Recovery | Alexis | Duncan | Washington University in St. Louis |
| Wednesday | 221 | Childhood Trauma is Associated With Altered BNST Connectivity in Early Abstinence | Treatment/Recovery | Nicole | Zabik | University of Nebraska Medical Center |
| Wednesday | 222 | Comparison of In-Person and Online Alcoholics Anonymous (AA) Engagement | Treatment/Recovery | J. Scott | Tonigan | University of New Mexico |