RSA 46TH ANNUAL SCIENTIFIC MEETING
JUNE 24 – 28, 2023

RSA REGISTRATION DESK - HOURS

Saturday, June 24 == 1:00pm - 6:00pm*  
Sunday, June 25 == 7:30am – 5:15pm  
Monday, June 26 == 7:30am - 5:15pm  

Tuesday, June 27 == 7:30am - 5:15pm  
Wednesday, June 28 == 7:30am - 1:00pm

* to assist those who have not yet received their meeting packets/event tickets,  
the RSA Registrar will be located at the entrance of the Opening Reception (June 24)

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PROGRAM OUTLINE

FRIDAY, JUNE 23

6:00pm–9:00pm  LAUREL  RSA Board of Directors Meeting – closed

SATURDAY, JUNE 24

7:00am-5:30pm  GRAND A  Fetal Alcohol Spectrum Disorder Study Group –  
Separate registration – see FASD link on the RSA Website

8:00am-5:00pm  GRAND E  Integrative Neurosciences Initiative on Alcoholism (INIA) – Neuroimmune  
8:00am-5:00pm  GRAND F  INIAstress Consortium Annual Meeting  
8:30am- 5:00pm  AUDITORIUM  4th Occasional Meeting of the NIAAA Working Group on Intervention Development for Alcohol-Related  
Sexual and Intimate Partner Violence

9:00am-1:30pm  GRAND G  17th Annual Charles Lieber Satellite: Alcohol, COVID, and Drug Safety

9:00am-5:30pm  GRAND I  Alcohol Research Involving People Living With HIV: Updates from US and International Cohort Studies and Clinical Trials

9:20am-3:45pm  GRAND C  Translational MOBC Meeting: Translating Innovation to Practitioners and Programs

9:00am–12noon  LAUREL  RSA Board of Directors Meeting – closed

1:00pm–6:00pm  GRAND FOYER  Registration Desk open

4:00pm-5:30pm  GRAND G  Mentorship and Personal Intersectionality-How Both Impact Current & Future Scientists: A DEI Workshop  
RSVP available on the meeting registration form – limited seating

7:00pm-9:00pm  GRAND FOYER  Opening Reception – Ticket Required  
GRAND E  Annual Emerging Scholars Outreach Program organized by the RSA Education Committee  
Connecting room to Opening Reception. RSVP available on the meeting registration form

SUNDAY, JUNE 25

6:30am-8:00am  GRAND FOYER  Continental Breakfast - Nametag Required

7:30am–5:15pm  GRAND FOYER  RSA Registration Desk open

8:00am–8:15am  GRAND A-H  Official Opening: Dr. Lara Ray, RSA President

8:15am–9:15am  GRAND A-H  NIAAA Update and Q&A Session: Dr. George Koob, NIAAA Director

9:15am–9:45 am  GRAND FOYER  Coffee Break

“DIT” indicates Diversity in Topic and “INT” indicates an integrative symposium. We strongly encouraged proposals that bridge different types of research (e.g., preclinical and clinical), to provide the opportunity for society members with different interests to interact.
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session/Workshop</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:45am-11:15am</td>
<td>GRAND IJ</td>
<td><strong>Symposia Session I</strong>&lt;br&gt;BROADENING THE SPECTRUM OF AUD MEDICATIONS TO INCLUDE DRUGS THAT TARGET KEY NEUROIMMUNE PATHWAYS&lt;br&gt;Organizers: Florence Varodayan and Reesha Patel</td>
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<tr>
<td></td>
<td>GRAND A</td>
<td>ADVANCES IN TRANSCRANIAL MAGNETIC STIMULATION FOR AUD: TRANSLATIONAL AND PRECISION APPROACHES TO ENHANCING RECOVERY&lt;br&gt;Organizer: Daniel McCalley</td>
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<tr>
<td></td>
<td>GRAND B</td>
<td>TOWARDS A UNIFIED THEORY FOR THE FUNCTION OF INSULAR CORTEX IN ALCOHOL USE&lt;br&gt;Organizer: Frederic “Woody” Hopf</td>
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<td>GRAND C</td>
<td>ALCOHOL AND THE CARDIOVASCULAR SYSTEM: SHIFTING PARADIGMS IN PATHOLOGY AND THERAPY&lt;br&gt;Organizers: Carol Casey and Saraswathi Viswanathan</td>
</tr>
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<td>GRAND A</td>
<td>ADVANCES IN TRANSCRANIAL MAGNETIC STIMULATION FOR AUD: TRANSLATIONAL AND PRECISION APPROACHES TO ENHANCING RECOVERY&lt;br&gt;Organizer: Daniel McCalley</td>
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<td>GRAND F</td>
<td>WORKSHOP: APPROACHES FOR INVESTIGATING RACIAL STRESS AND ALCOHOL CRAVING: NATURALISTIC AND LAB-BASED FINDINGS&lt;br&gt;Organizers: Delisa Brown and Angela Haeny</td>
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<td>GRAND G</td>
<td>LEVERAGING GENETICS OF ALCOHOL USE TO INVESTIGATE GENETIC LIABILITIES TO ALCOHOL-RELATED OUTCOMES&lt;br&gt;Organizers: Hang Zhou and Abbas Parsian</td>
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<td>GRAND E</td>
<td>MACHINE LEARNING APPROACHES IN THE IDENTIFICATION OF INDIVIDUALS WITH FETAL ALCOHOL SPECTRUM DISORDERS&lt;br&gt;Organizer: Gretchen Bandoli</td>
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<tr>
<td>11:30am–1:10pm</td>
<td>REGENCY B-ROOM</td>
<td><strong>Student Luncheon</strong> – organized by the RSA Education Committee&lt;br&gt;Ticket Required – RSVP available on the meeting website</td>
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<tr>
<td>11:30am–1:10pm</td>
<td>CEDAR B</td>
<td><strong>Social Workers – Luncheon</strong> – closed</td>
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<tr>
<td>11:30am–1:10pm</td>
<td>JUNIPER</td>
<td><strong>International Society for Biomedical Research on Alcoholism (ISBRA) Board Meeting</strong> – closed</td>
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<tr>
<td>1:20pm-2:50pm</td>
<td>GRAND IJ</td>
<td><strong>Symposia Session II</strong>&lt;br&gt;WORKSHOP: COMMUNITY ENGAGEMENT IN ALCOHOL-RELATED RESEARCH: INSIGHTS ON FUNDING, IMPLEMENTATION, AND TRANSLATION&lt;br&gt;Organizer: Meghan Martz</td>
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<td>GRAND B</td>
<td>MOVING TOWARD IMPROVED CHARACTERIZATION OF AT-RISK ALCOHOL USE AND ASSOCIATED RISK AND RESILIENCE FACTORS OF LGBTQ+ PEOPLE&lt;br&gt;Organizers: Sarah Dermody and Ethan Mereish</td>
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<td>GRAND C</td>
<td>RECENT ADVANCES IN NEURO-GLIAL MECHANISMS OF ALCOHOL DEPENDENCE AND STRESS DISORDERS&lt;br&gt;Organizer: Igor Spigelman</td>
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<td>GRAND A</td>
<td>ION CHANNELS ARE CRITICAL FACTORS IN ALCOHOL ACTIONS: FINDINGS FROM ELECTROPHYSIOLOGICAL AND BEHAVIORAL STUDIES&lt;br&gt;Organizer: Mark Brodie</td>
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<td>GRAND E</td>
<td>TAKE MY STRESS AWAY (FROM THE AMYGDALA): EXPLORING THE EFFECTS OF ALCOHOL ON THE CRF SYSTEM OUTSIDE TRADITIONAL BRAIN REGIONS&lt;br&gt;Organizers: Sema Quadir and Marcus Weera</td>
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<td></td>
<td>AUDITORIUM</td>
<td>BRIEF ALCOHOL INTERVENTIONS AT CROSSROADS – WHERE DO WE GO FROM HERE?&lt;br&gt;Organizer: E.Y. Mun</td>
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<td>GRAND G</td>
<td>USING ALCOHOL BIOMARKERS IN ALCOHOL INTERVENTION RESEARCH – COLLECTION, COLUMN, AND CLINIC&lt;br&gt;Organizers: Judy Hahn and Martin Javors</td>
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<tr>
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<td>GRAND F</td>
<td>HOW CAN ALCOHOL CONTROL POLICY BENEFIT SOCIETY?&lt;br&gt;Organizers: Shannon Lange and Charlotte Probst</td>
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<td>2:50pm-3:10pm</td>
<td>GRAND FOYER</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>3:10pm-4:40pm</td>
<td>GRAND G</td>
<td><strong>Symposia Session III</strong>&lt;br&gt;GORDIS RESEARCH RECOGNITION AWARD FINALISTS PAPER SESSION – Students&lt;br&gt;Moderator: Elizabeth Avegno</td>
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<td>GRAND A</td>
<td>CIFASD TRANSLATIONAL RESEARCH ON FASD&lt;br&gt;Organizer: Michael Charness</td>
</tr>
</tbody>
</table>

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PROGRAM OUTLINE

SUNDAY, JUNE 25 - cont’d

3:10pm-4:40pm INT GRAND B
Symposia Session III – cont’d
ALCOHOL: AN ACCELERATOR OF BIOLOGICAL AGING
ORGANIZER: Liz Simon Peter

GRAND F
ALCOHOL ON ASTROCYTES, NEURONS, AND THE EXTRACELLULAR SPACE BETWEEN THEM
ORGANIZER: Marina Guizzetti

GRAND C
NEURONAL ENSEMBLES AS ELEMENTAL REPRESENTATIONS OF ALCOHOL CONSUMPTION
ORGANIZER: Gilles Martin

DIT GRAND IJ
ADVANCING KNOWLEDGE OF TRAUMA-RELATED SCREENING AND TREATMENT TARGETS
AMONG SEXUAL AND GENDER MINORITY PEOPLE AT RISK OF ALCOHOL AND OTHER DRUG USE
ORGANIZER: Jillian Scheer

AUDITORIUM
AALD, AUD AND LT – ALCOHOL ASSOCIATED LIVER DISEASE, ALCOHOL USE DISORDER AND LIVER TRANSPLANTATION
ORGANIZERS: John Mendelson and Ashwani Singal

INT GRAND E
THE GUT IN THE BRAIN: AN UPDATE ON THE RELATIONSHIP BETWEEN BARIATRIC SURGICAL PROCEDURES AND ALCOHOL AND SUBSTANCE USE
ORGANIZERS: Shannon Speed and Lorenzo Leggio

4:50pm-6:50pm EVERGREEN
Poster Session I – two presentation periods – each lasting 1 hour

7:30pm-9:30pm OFF-SITE
Post-Doc Dinner - organized by the RSA Education Committee
Ticket Required – RSVP available on the meeting website

MONDAY, JUNE 26

6:30am-8:00am GRAND FOYER
Continental Breakfast - Nametag Required

7:30am–5:15pm GRAND FOYER
Registration Desk open

8:00am–8:45am GRAND A-H
Plenary Session I – RSA Distinguished Researcher Awardee (2023)
UNDERSTANDING THE INTERPLAY BETWEEN THE EPIGENOME AND GENOME TO COMBAT ALCOHOL USE DISORDER
Subhash C. Pandey, Ph.D., Center for Alcohol Research in Epigenetics, Dept. of Psychiatry, University of Illinois at Chicago & Jesse Brown VA Medical Center Chicago, IL 60612

8:45am–9:15am GRAND FOYER
Coffee Break

9:15am–10:45am INT GRAND IJ
Symposia Session IV
NOVEL GUT-BRAIN AXIS IN ALCOHOL USE DISORDER: CLINICAL DOMAINS, MECHANISMS AND TREATMENT
ORGANIZER: Vatsalya Vatsalya

INT GRAND A
A CROSS-SPECIES, TRANSLATIONAL PERSPECTIVE ON THE NEUROBIOLOGICAL CORRELATES OF ETHANOL-INDUCED COGNITIVE IMPAIRMENT AND BEHAVIORAL INFLEXIBILITY
ORGANIZER: Elizabeth Glover

GRAND B
SEX MATTERS: UNDERSTANDING THE ACUTE AND LONG-TERM EFFECTS OF SEX ON OUTCOMES FOLLOWING DEVELOPMENTAL ETHANOL EXPOSURE
ORGANIZERS: Kristin Hamre and Jonathan Brigman

DIT AUDITORIUM
EVERYTHING DOES NOT GET BETTER WITH AGE: THE EFFECT OF ALCOHOL IN THE AGED POPULATION
ORGANIZER: Douglas Matthews

GRAND E
BIDIRECTIONAL INTERACTIONS BETWEEN ALCOHOL AND STRESS IN THE EXTENDED AMYGDALA
ORGANIZERS: Tiffany Wills and Rajani Maiya

GRAND C
ROUNDTABLE: PRACTICAL APPLICATIONS AND CONSIDERATIONS FOR THE USE OF TRANSDERMAL ALCOHOL BIOSENSORS IN APPLIED RESEARCH: A CONVERSATION WITH EXPERTS
ORGANIZERS: Rachel Gunn and Nancy Barnett

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**Program Outline**

**Monday, June 26 - cont’d**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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</table>
| 9:15am-10:45am | DIT GRAND F | Symposia Session IV – cont’d  
Novel Approaches to Studying Socio-Cognitive and Socio-Affective Processes in Alcohol Use and Alcohol Use Disorder  
Organizers: Lakshmi Kumar and Kasey Creswell |
| 10:55am-11:35am | GRAND A | RSA Business (Membership) Meeting - open to RSA members |
| 11:45am-1:10pm | GRAND E | Legislative Advocacy Workshop organized by the RSA Government Affairs and Advocacy Committee  
All welcome; RSVP for box lunch available on the meeting site |
| 11:45am-1:10pm | GRAND C | Diversity Committee Meeting organized by the RSA Diversity Committee  
All welcome; RSVP for box lunch available on the meeting site |
| 1:20pm-2:50pm | GRAND IJ | Symposium Session V  
The Role of Glucagon-Like Peptide-1 in Alcohol Use Disorder – From Pre-Clinical to Clinical Research  
Organizers: Anders Fink-Jensen and Mette Klausen |
| 1:20pm-2:50pm | GRAND A | Strategic Advances in Intervention for FASD: Basic Science to Community-Based Treatment  
Organizers: Heather Carmichael Olson and Madeline Rockhold |
| 1:20pm-2:50pm | GRAND B | Novel Approaches to Understanding and Treating Alcohol Withdrawal  
Organizers: Matthew Sloan and David Lovinger |
| 1:20pm-2:50pm | GRAND C | Role of Structural and Functional Plasticity of Astroglia in Alcohol-Related Behaviors  
Organizer: Judson Chandler |
| 1:20pm-2:50pm | GRAND E | Roundtable: Genomics and Beyond: What Next for Alcohol-Associated Liver Diseases (ALD)  
Organizers: Devanshi Seth and Timothy Morgan |
| 1:20pm-2:50pm | GRAND F | Symposium Session V  
Novel Approaches for Studying Alcohol and Functional Brain Network  
Organizer: Jon Dora |
| 2:50pm-3:10pm | GRAND FOYER | Coffee Break |
| 3:10pm-4:40pm | GRAND G | Symposium Session VI  
Gordis Research Recognition Award Finalists Paper Session – Post-Docs  
Moderator: Elisa Trucco |
| 3:10pm-4:40pm | GRAND IJ | Translational Studies Targeting Noradrenergic Receptors for AUD Medication Development: A Cross-Species, Lifespan, and SABV Perspective  
Organizers: Sherry McKee and Carolinna Haass-Koeller |
| 3:10pm-4:40pm | GRAND A | Novel Approaches for Studying Alcohol and Functional Brain Network  
Connectivity in Humans and Animals  
Organizer: David Kareken |
| 3:10pm-4:40pm | GRAND B | The Alcohol Exposome  
Organizers: Todd Wyatt and Carol Casey |
| 3:10pm-4:40pm | GRAND C | Mechanisms of Alcohol-Related End-Stage Liver Disease Development  
Organizers: Kusum Khambaram and Natalia Osna |
| 3:10pm-4:40pm | GRAND E | The Role of Alcohol Use in the Pathology of Alzheimer’s Disease  
Organizer: Leon Coleman |
| 3:10pm-4:40pm | GRAND F | Workshop: New Developments in Trauma, Stress, Coping Motives, and Impaired Learning  
control from Novel Survey, Latent Variable, Self-Administration, and Machine Learning  
Organizers: Julie Patock-Peckham and Jessica Canning |
| 3:10pm-4:40pm | AUDITORIUM | Brain and Behavior Associations with Alcohol Use Across Adolescence and Young Adulthood: Updates from the NCANDA Consortium  
Organizer: Bonnie Nagel |

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### PROGRAM OUTLINE

**MONDAY, JUNE 26 - cont’d**

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<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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<tbody>
<tr>
<td>4:50pm-6:50pm</td>
<td>EVERGREEN</td>
<td>Poster Session II – two presentation periods – each lasting 1 hour</td>
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<tr>
<td>6:30pm-7:30pm</td>
<td>JUNIPER</td>
<td>2nd Annual RSA Community Forum for Diversity, Equity, &amp; Inclusion</td>
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<td>Limited Seating, Ticket Required – RSVP available on the meeting website</td>
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**TUESDAY, JUNE 27**

<table>
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<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30am-8:00am</td>
<td>GRAND FOYER</td>
<td>Continental Breakfast - Nametag Required</td>
</tr>
<tr>
<td>7:30am-5:15pm</td>
<td>GRAND FOYER</td>
<td>Registration Desk open</td>
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<tr>
<td>8:00am-8:45am</td>
<td>GRAND A-H</td>
<td>Plenary Session II – Invited</td>
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<tr>
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<td>BEYOND MAGIC BULLETS: WHITE RACIALIZATION AS SOCIAL DETERMINANT OF THE OPIOID CRISIS</td>
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<td>Helena Hansen, MD, PhD, Professor and Interim Chair, Department of Psychiatry and Biobehavioral Sciences, David Geffen School of Medicine at UCLA; Interim Director, Semel Institute for Neuroscience and Human Behavior, Los Angeles, CA</td>
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<tr>
<td>8:45am-9:15am</td>
<td>GRAND FOYER</td>
<td>Coffee Break</td>
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<tr>
<td>9:15am-10:45am</td>
<td>GRAND A-H</td>
<td>Symposia Session VII</td>
</tr>
<tr>
<td>DIT, INT</td>
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<td>ROUNDTABLE: MAKING THE MOST OF DOCTORAL TRAINING: A SUPPORTIVE ROUNDTABLE FOR DIVERSE TRAINEES ORGANIZERS: Juan Carlos Gonzalez and Erin Ferguson</td>
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<tr>
<td>INT</td>
<td></td>
<td>PERIPHERAL HORMONE SYSTEMS AND CENTRAL INTERACTIONS IN AUD ORGANIZERS: Yuval Silberman and Mehdi Farokhnia</td>
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<tr>
<td>GRAND B</td>
<td></td>
<td>FROM GUT TO BRAIN AUD TREATMENT: WHAT HAPPENS IN VAGUS GOES TO YOUR BRAIN ORGANIZERS: Boris Tabakoff and Paula Hoffman</td>
</tr>
<tr>
<td>GRAND C</td>
<td></td>
<td>THE AVERSIVE SIDE OF ALCOHOL USE DISORDERS (AUDS): UNPACKING THE NOVEL NEUROCIRCUITRY MODULATING THE AVERSIVE PROPERTIES OF ETHANOL ORGANIZERS: Todd Thiele andMontserrat Navarro</td>
</tr>
<tr>
<td>INT</td>
<td></td>
<td>OF FLIES AND RODENTS: TRANSCRIPTION, TRANSLATION AND METABOLISM OF ALCOHOL USE DISORDER ORGANIZERS: Dorit Ron and Karla Kaun</td>
</tr>
<tr>
<td>DIT</td>
<td></td>
<td>ALCOHOL USE AND THE COVID-19 PANDEMIC: FROM HEALTH BEHAVIORS AND AVAILABILITY TO TRENDS AND TREATMENT ORGANIZERS: Priscilla Martinez and William Kerr</td>
</tr>
<tr>
<td>GRAND G</td>
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<td>INNOVATIVE STRATEGIES FOR LEVERAGING DAILY DATA ON YOUNG ADULTS’ ALCOHOL USE: OFFERING NOVEL APPLICATIONS ACROSS A RANGE OF INTERVENTION DESIGNS ORGANIZER: Anne Fairlie</td>
</tr>
<tr>
<td>INT</td>
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<td>NEUROFUNCTIONAL DETERMINANTS OF ACUTE ALCOHOL CONSUMPTION IN BINGE/HEAVY DRINKERS: THE INTERSECTION OF STRESS, RISK, REWARD, AND COMPULSIVITY ORGANIZERS: Vijay Ramchandani and Sara Blaine</td>
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<tr>
<td>11:00am-1:00pm</td>
<td>GRAND A</td>
<td>NIAAA-Supported Research: A Grants Skills Workshop</td>
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<td>All welcome; RSVP for box lunch available on the meeting site</td>
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<tr>
<td>11:00am-1:00pm</td>
<td>OFFSITE</td>
<td>Alcohol: Clinical and Experimental Research</td>
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<td>Board of Field Editors Meeting/Luncheon - closed</td>
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<tr>
<td>1:20pm-2:50pm</td>
<td>GRAND A</td>
<td>Symposia Session VIII</td>
</tr>
<tr>
<td>INT</td>
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<td>TRANSLATIONAL, MULTIDISCIPLINARY, AND INTEGRATIVE RESEARCH ON MECHANISMS THAT MEDIATE EXCESSIVE ALCOHOL DRINKING ORGANIZER: Angela Ozburn</td>
</tr>
<tr>
<td>INT</td>
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<td>NEW ADVANCES IN NUTRIENT-ALCOHOL INTERACTIONS IN FETAL ALCOHOL SPECTRUM DISORDERS: FROM PRECLINICAL MODELS TO CLINICAL TRANSLATION ORGANIZERS: R. Colin Carter and Susan Smith</td>
</tr>
<tr>
<td>INT</td>
<td></td>
<td>PROGRESS IN AUD TREATMENT PHARMACOGENETICS ORGANIZERS: Albert Arias and Joseph Schacht</td>
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PROGRAM OUTLINE

TUESDAY, JUNE 27 – cont’d

1:20pm-2:50pm                              Symposia Session VIII – cont’d
DIT, INT  GRAND E  ROUNDTABLE: COMMENTS AND REFLECTIONS ON ETHICS AND BEST PRACTICES IN ANIMAL
MODELS FOR ALCOHOL RESEARCH   ORGANIZERS: Anna Bukiya and Max Joffe
GRAND F  ADVANCES IN HEAD-FIXED BEHAVIORAL APPROACHES ENABLE 2-PHOTON IMAGING OF
NEURONAL CIRCUITS ACROSS THE DEVELOPMENT OF ADDICTIVE BEHAVIORS
ORGANIZERS: James Otis and Jen Rinker
GRAND G  IS THAT SNACK AFFECTING ALCOHOL CONSUMPTION?
ORGANIZERS: Karina Abrahao and Yuval Silberman
GRAND IJ  RECOVERY FROM ALCOHOL USE DISORDER: NEW THEORETICAL PERSPECTIVES AND NOVEL
APPROACHES TO MEASUREMENT AND METHODS
ORGANIZERS: Warren Bickel and Katie Witkiewitz
DIT  AUDITORIUM  WORKSHOP: PARENTAL SUPPLY OF ALCOHOL TO UNDERAGE YOUTH: PRACTICES,
PREDICTORS, MECHANISMS, AND OUTCOMES ACROSS COUNTRIES AND RACIAL/ETHNIC
GROUPS  ORGANIZERS: Carolyn Sartor and Tammy Chung

2:50pm-3:10pm                              GRAND FOYER  Coffee Break
3:10pm-4:40pm                              Symposia Session IX
GRAND G  DOCTORAL STUDENT SMALL GRANTS Awardees (2022) Paper Session
MODERATOR: Brendan Walker
INT  GRAND A  NEXT GENERATION BIOMARKERS FOR AUD DIAGNOSIS, PROGNOSIS, AND TREATMENT
ORGANIZERS: Laura Ferguson and Robert Messing
INT  GRAND IJ  BIOENERGETIC DYSREGULATION; CROSS-ORGAN MECHANISM OF ALCOHOL-ASSOCIATED
PATHOLOGY   ORGANIZER: Patricia Molina
DIT  GRAND B  ALCOHOL-INDUCED ORGAN INJURY/DYSFUNCTION: EFFECT OF AGING
ORGANIZERS: Karuna Rasineni and Kusum Kharbanda
INT  GRAND C  EPIGENOMIC, TRANSCRIPTOMIC AND EPITRANSCRIPTOMIC MECHANISMS UNDERLYING
ALCOHOL USE DISORDER   ORGANIZER: Subhash Pandey
DIT  GRAND E  EMERGENT RESEARCH ON ALCOHOL IMPAIRED DRIVING
ORGANIZERS: Amy Manning and Michael Scherer
DIT  GRAND F  HARNESSING TECHNOLOGY TO PREVENT AND TREAT ALCOHOL-RELATED HARM IN DIVERSE
SETTINGS WITH DIVERSE POPULATIONS
ORGANIZERS: Barbara McCrady and W. Gill Woodall
DIT, INT  AUDITORIUM  ALL IN THE FAMILY: INSIGHTS INTO THE ETIOLOGY AND CONSEQUENCES OF AUD FROM THE
COLLABORATIVE STUDY ON THE GENETICS OF ALCOHOLISM (COGA)
ORGANIZERS: Peter Barr and Jessica Salvatore

4:50pm-6:50pm                              EVERGREEN  Poster Session III – two presentation periods – each lasting 1 hour

WEDNESDAY, JUNE 28

6:30am-8:00am                              GRAND FOYER  Continental Breakfast - Nametag Required
7:30am-1:00pm                              GRAND FOYER  Registration Desk open
8:00am-8:25am                              GRAND A-H  Plenary Session III – RSA Early Career Investigator Award Recipient – 2022
THE MODERN ERA OF ALCOHOL GENETICS
Sandra Sanchez-Roige, Ph.D., Associate Professor, Department of Psychiatry, School of Medicine, UCSD, Department of Medicine, Division of Genetic Medicine, VUMC, La Jolla, CA

8:30am-8:55am                              GRAND A-H  Plenary Session IV - RSA Early Career Investigator Award Recipient - 2022
RELIEF ON TAP: CHARACTERIZING ALCOHOL’S ANALGESIC EFFECTS
Jeff Boissoneault, Ph.D., Associate Professor, Department of Anesthesiology, University of Minnesota, Minneapolis, MN

8:55am -9:15am                              GRAND FOYER  Coffee Break

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**PROGRAM OUTLINE**

**WEDNESDAY, JUNE 28 – cont’d**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Title</th>
<th>Organizers/Details</th>
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</thead>
<tbody>
<tr>
<td>9:15am-10:45am</td>
<td>DIT, INT</td>
<td><strong>Symposia Session X</strong>&lt;br&gt;SELECT MOLECULAR AND BEHAVIORAL EFFECTS OF ALCOHOL EXPOSURE IN FEMALES: FROM RODENTS TO HUMANS</td>
<td>ORGANIZER: David Werner</td>
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<td>GRAND IJ</td>
<td>GUT MICROBIOTA-MEDIATED INFLAMMATORY INTERACTIONS BETWEEN ALCOHOL USE DISORDERS AND HIV INFECTION</td>
<td>ORGANIZERS: Mohamed Abdel-Mohsen and Ali Keshavarzian</td>
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<td>GRAND B</td>
<td><strong>ADVANCED GENOMIC STRATEGIES FOR UNDERSTANDING ALCOHOL USE DISORDER</strong>&lt;br&gt;ALCOHOL AND CANNABINOIDS: UNDERSTANDING THE MECHANISMS AND IMPACT OF CO-USE ACROSS MULTIPLE METHODOLOGIES</td>
<td>ORGANIZERS: Sean Farris and Rajani Maiya</td>
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<td>GRAND C</td>
<td>EXTERNALIZING CHARACTERISTICS AND ALCOHOL RESPONSES: PREDICTORS AND CORRELATES OF ALCOHOL PROBLEMS</td>
<td>ORGANIZER: Marc Schuckit</td>
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<td>GRAND D</td>
<td>PROMOTING MAINTENANCE OF REDUCED ALCOHOL USE ACROSS THE DRINKING SPECTRUM: NOVEL INSIGHTS ON MECHANISMS OF ACTION</td>
<td>ORGANIZERS: Allecia Reid and Abby Brailman</td>
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| 10:50am–11:50am | GRAND G | **Special Session**: TxCMSA – O’Neill Addiction Science Education Award Presentation<br>THE IMPORTANCE OF ADVOCACY AND OUTREACH FOR “STEM” TRAINEES | Siara Rouzer, Ph.D., Postdoctoral Research Associate, Texas A&M University, Neuroscience & Experimental Therapeutics, Bryan, TX |

| 10:50am–11:50am | LAUREL | RSA 2024 Program Committee Meeting - closed                                                                 |
| 10:50am–11:50am | BALSAM | RSA Education Committee Meeting – closed                                                                         |
| 12noon–2:00pm  | EVERGREEN | Poster Session IV – two presentation periods – each lasting 1 hour                                               |
| 7:00pm-11:00pm | GRAND B-ROOM | Closing Ceremony and Awards Presentations – followed by Band/Dancing                                              |

### RSA Awards
- Early Career Investigator Award – Dr. Ethan Mereish
- Distinguished Researcher Award – Dr. Subhash Pandey
- Lifetime Achievement Award – Dr. Edward Riley
- Begleiter Excellence in Research Award – Dr. Howard Edenberg
- Marlatt Mentorship Award – Dr. Kate Carey
- Dora Goldstein Diversity in the Sciences Award – Dr. Barbara Mccrady
- Seixas Awardee – to be announced
- Media Award – Ms. Jessica Lahey
- Media (Investigative) Aware – Ms. Lisa Ling
- Gordis Research Recognition Award recipients – to be announced
- Undergraduate Diversity Meeting Travel Award recipients
- Chaudhri Rising Scholar Award (NCSRA) recipients
- Doctoral Student Small Grants Program recipients
- Journal Award for Early Career Investigator Outstanding Paper recipients

**MEETING ADJOURNED**

RSA: "Funding for this conference was made possible (in part) by 2R13AA18227-14 from the National Institute on Alcohol Abuse and Alcoholism. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention by trade names, commercial practices, or organizations imply endorsement by the U.S. Government."

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