RSA 41ST ANNUAL SCIENTIFIC MEETING
JUNE 16 – 20, 2018 ~~ SAN DIEGO, CALIFORNIA

RSA REGISTRATION DESK - HOURS

Saturday, June 16 == 1:00pm - 6:00pm*
Sunday, June 17 == 7:30am – 5:15pm
Monday, June 18 == 7:30am - 5:15pm
Tuesday, June 19 == 7:30am - 5:15pm
Wednesday, June 20 == 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 16)

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PROGRAM OUTLINE

FRIDAY, JUNE 15

1:00pm-3:00pm  OFF-SITE  Joint Sessions: RSA / CPDD / INRC at the Hilton Bayfront San Diego – see website for more details
1) Translating the Molecular Underpinnings of Alcohol and Tobacco Interactions towards Effective Treatment – Chairs: Sherry McKee and John Dani
3:00pm-5:00pm  OFF-SITE  2) Pharmacogenetics of Addiction Treatment - Chairs: Lara Ray and Jermaine Jones
6:00pm–10:00pm  COVE  RSA Board of Directors Meeting – closed

SATURDAY, JUNE 16

7:15am-5:00pm  HARBOR HI  Fetal Alcohol Spectrum Disorder Study Group – open to registrants of FASD-SG

Satellites:
8:00am-5:00pm  MISSION BEACH AB  INIA Neuroimmune - closed
8:00am-5:00pm  SOLANA BEACH AB  INIA Stress – closed
8:00am-5:00pm  HARBOR F  Integrating Alcohol Use Disorder Care in the Management of Alcoholic Hepatitis
8:30am-4:00pm  HARBOR B  14th Annual Mechanisms of Behavior Change: Transbehavioral Mechanisms and Processes of Change
8:30am-4:30am  HARBOR E  Empirical Awakening: 25 Years of NIH Funded Research Mutual-Help Programs’ Effects, Cost-Effectiveness, and Mechanisms
9:00am-2:00pm  HARBOR C  10th Annual Charles Lieber Satellite: Alcohol, Cannabis Brain-Liver-Gut Link
9:00am-5:00pm  MISSION BEACH C  Calibrated Agent Simulations for Combined Analysis of Drinking Etiologies (CASCADE): 2nd Investigators’ Conference – closed

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

1:00pm–6:00pm  GRAND HALL  Registration Desk open
4:00pm-6:00pm  HARBOR C  Skill Blitz Workshop for Undergrads and Students – closed
7:00pm-9:00pm  HARBOR FOYER  Opening Reception – Ticket Required

SUNDAY, JUNE 17

6:30am-8:00am  HARBOR FOYER  Continental Breakfast - Nametag Required
7:30am–5:15pm  GRAND HALL  RSA Registration Desk open
8:00am–8:05am  GRAND HALL CD  Official Opening: RSA President – Dr. Cristine Czachowski
8:05am–8:45am  GRAND HALL CD  NIAAA Update: Dr. George Koob – 30-minute talk, 10-minute Q&A
PROGRAM OUTLINE

SUNDAY, JUNE 17 - cont’d

8:45am–9:30am  GRAND HALL CD  Plenary Session I - Ting-Kai Li Lectureship
THE MOLECULAR NEUROBIOLOGY AND HUMAN GENETICS OF SPECIFIC ADDICTIVE DISEASES:
IMPLICATIONS FOR TREATMENTS
Mary Jeanne Kreek, M.D., Laboratory of the Biology of Addictive Diseases, The Rockefeller University,
New York, NY

9:30am–10:00am  HARBOR FOYER  Coffee Break

10:00am-11:30am
HARBOR C  THE CONTRIBUTION OF PERIPHERAL EFFECTORS IN THE DYSREGULATION OF NEURONAL
PATHWAYS IN ADDICTION: FROM THE GUT-IMMUNE-BRAIN AXIS TO LIVER METABOLISM
Organizer: Philipp Mews  Chair: Drew Kiraly

HARBOR E  SEX-DEPENDENT ALCOHOL ASSOCIATED COMORBIDITIES
Organizer/Chair: Liz Simon

HARBOR G  ***TRANSLATIONAL GENETICS OF ALCOHOL USE DISORDERS: MULTIDISCIPLINARY
APPROACHES TO IDENTIFYING NOVEL THERAPEUTIC TARGETS
Organizers/Chairs: Amanda Barkley-Levenson and Abraham Palmer

HARBOR H  ***PREDICTING OUTCOMES OF FETAL ALCOHOL EXPOSURE IN THE CIFASD COHORT
Organizers/Chairs: Michael Charness and Edward Riley

HARBOR F  THE DEVELOPMENT OF HEAVY DRINKING IN AFRICAN AMERICANS: UNDERSTUDIED RISK
AND PROTECTIVE FACTORS
Organizer: Angela Haeny  Chair: Carolyn Sartor

HARBOR B  NEW DIRECTIONS IN THE DIAGNOSIS OF ALCOHOL AND SUBSTANCE USE DISORDERS
Organizer: Laura Kwako  Organizer/Chair: Chris Martin  Chair: Kenneth Sher

HARBOR I  NOVEL WAYS TO TARGET ADOLESCENT ALCOHOL AND CANNABIS USE: PROMISING NEW
FINDINGS FROM BEHAVIORAL, COGNITIVE, AND PHARMACOLOGICAL INTERVENTION
APPROACHES
Organizers/Chairs: Lindsay Squeglia and Margot Peeters

HARBOR D  ***ROUNDTABLE: ALCOHOL AND HEALTH: ESSENTIAL KNOWLEDGE FOR HEALTH PROFESSIONS
Organizer/Chair: Margaret Murray  Organizer: Joan Romaine

11:40am–1:10pm  SOLANA BEACH A  Social Workers – Luncheon – closed
“Sponsored by the Suzanne Dworak-Peck School of Social Work, University of Southern California”.

11:40am–1:10pm  HARBOR A  Student Luncheon – organized by the RSA Education Committee – closed to those with ticket

1:20pm-2:50pm
HARBOR B  SYMPOSIUM II
COMORBIDITIES PROMOTING EXCESSIVE ALCOHOL DRINKING
Organizer/Chair: Elizabeth Fucich  Organizer: Patricia Molina  Chair: Amanda Pahng

HARBOR D  NEURO AND BEHAVIORAL ECONOMIC APPROACHES TO UNDERSTANDING ALCOHOL MISUSE
Organizer/Chair: Samuel Acuff

HARBOR F  ADDRESSING ALCOHOL USE DISORDER WITH CONTEMPORARY TECHNOLOGY: LEVERAGING
SOCIAL NETWORK SITES FOR ASSESSMENT, PREVENTION, AND TREATMENT
Organizer/Chair: Brandon Bergman

***Indicates a Translational Session. 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.
SUNDAY, JUNE 17 - cont’d

1:20pm-2:50pm

HARBOR C  Symposia Session II - cont’d
A NEW ALCOHOL EPIDEMIC IN THE UNITED STATES? CURRENT POPULATION-LEVEL TRENDS IN ALCOHOL USE AND BINGE DRINKING, IMPLICATIONS FOR PUBLIC HEALTH
Organizer/Chair: Katherine Keyes

HARBOR I  ***INTERDISCIPLINARY PERSPECTIVES ON PRENATAL ALCOHOL AND TOBACCO EXPOSURE, PARENTING AND OUTCOMES AMONG OFFSPRING
Organizers/Chairs: Kimberly Kamper-DeMarco and Jennifer Fillo

HARBOR G  ***INTEGRATION OF GENETICS AND GENOMICS TO IDENTIFY NOVEL MECHANISMS UNDERLYING ALCOHOL USE DISORDERS
Organizers/Chairs: R. Dayne Mayfield and Howard Edenberg

HARBOR H  ***ROUNDTABLE: CLINICAL TRIAL DESIGN FOR ALCOHOLIC HEPATITIS: RECENT CLINICAL EXPERIENCE AND INSIGHTS FROM TRIALS IN ALCOHOL USE DISORDER
Organizers/Chairs: Laura Nagy and Suthat Liangpunsakul

HARBOR E  ***ROUNDTABLE: PUBLISHING ALCOHOL CLINICAL SCIENCE
Organizer/Chair: Richard Saitz

2:50pm-3:10pm

HARBOR FOYER  Coffee Break

3:10pm-4:40pm

HARBOR D  Symposia Session III
GORDIS PAPER SESSION – STUDENTS  Moderator: Rebecca Gilbertson

HARBOR E  DRINKING BUDDIES: NEUROBIOLOGY OF ALCOHOL USE AND CO-OCcurring DISORDERS
Organizer/Chair: Jibran Khokhar

HARBOR C  MECHANISTIC AND THERAPEUTIC INSIGHTS INTO ALCOHOL-INDUCED INFLAMMATION AND MULTI-ORGAN PATHOLOGY: NUTRITIONAL ASPECTS
Organizers/Chairs: Irina Kirpich and Craig McClain

HARBOR B  ***BEHAVIOR UNDER CUE CONTROL: NEURAL PROCESSES AND IMPLICATIONS FOR ALCOHOL USE DISORDERS AND ADDICTION
Organizers/Chairs: Joyce Besheer and Nadia Chaudhri

HARBOR H  ***CROSS-SPECIES DATA INTEGRATION FOR CHARACTERIZATION, PREDICTION AND TREATMENT OF ALCOHOL USE DISORDERS
Organizer/Chair: Elissa Chesler

HARBOR I  NEURAL CORRELATES OF EXECUTIVE FUNCTIONING IN HEAVY-DRINKING ADOLESCENTS AND YOUNG ADULTS: FINDINGS ACROSS NEUROIMAGING AND RECORDING STUDIES
Organizers/Chairs: Anita Cservenka and Ty Brumback

HARBOR F  ALCOHOL-INVOLVED SEXUAL ASSAULT: NOVEL PERSPECTIVES FROM LABORATORY STUDIES
Organizers/Chairs: Anna Jaffe and Christine Hahn

HARBOR G  ***ROUNDTABLE: NIAAA - WHAT IS EVIDENCE-BASED ALCOHOL TREATMENT AND HOW DO YOU FIND IT?
Organizer: Lori Ducharme  Chair: George Koob

4:50pm-6:50pm  GRAND HALL AB  Poster Session I – two manning 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

***Indicates a Translational Session. We strongly encourage proposals that bridge different types of research (e.g., preclinical and clinical), to provide the opportunity for society members with different interests to interact.
# PROGRAM OUTLINE

**MONDAY, JUNE 18**

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<tr>
<th>Time</th>
<th>Location</th>
<th>Event Description</th>
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<tr>
<td>6:30am-8:00am</td>
<td>HARBOR FOYER</td>
<td>Continental Breakfast - Nametag Required</td>
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<tr>
<td>7:30am-5:15pm</td>
<td>GRAND HALL</td>
<td>Registration Desk open</td>
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<td>8:00am-8:45am</td>
<td>GRAND HALL CD</td>
<td>Plenary Session II – “VOICES OF RECOVERY” Panel</td>
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<td>Organizers: Alyssa Todaro Brooks (moderator) and Carlton Erickson (closing comments)</td>
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<td>8:45am-9:15am</td>
<td>HARBOR FOYER</td>
<td>Coffee Break</td>
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<td>9:15am-10:45am</td>
<td>HARBOR C</td>
<td>Symposia Session IV</td>
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<td>ROUNDTABLE: YOUNG SCIENTISTS FORUM ON ALCOHOL-INDUCED CELLULAR AND TISSUE DAMAGE</td>
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<td>Organizers/Chairs: Gary Murray and Elizabeth Kovacs</td>
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<td>9:15am-10:45am</td>
<td>HARBOR I</td>
<td>HIV AND ALCOHOL CO-MORBIDITIES: MULTI-ORGAN INJURY</td>
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<td>Organizers/Chairs: Natalia Osna and Kusum Kharbanda</td>
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<td>9:15am-10:45am</td>
<td>HARBOR H</td>
<td>***MEDICATIONS TO TREAT ALCOHOL USE DISORDER (AUD): FROM COMPUTER TO BENCH TO BEDSIDE</td>
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<td>Organizer/Chair: Robert Messing  Chair: Lorenzo Leggio</td>
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<td>9:15am-10:45am</td>
<td>HARBOR E</td>
<td>EFFICACY OF SOCIAL NETWORK-BASED INTERVENTION APPROACHES FOR HAZARDOUS</td>
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<td>ALCOHOL USE AND PROBLEM BEHAVIOR: INNOVATIVE APPLICATIONS IN VARIED POPULATIONS</td>
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<td>Organizer: Graham DiGuiseppi  Chairs: Nancy Barnett and Matthew Meisel</td>
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<td>9:15am-10:45am</td>
<td>HARBOR F</td>
<td>HOW CAN DIVERSE POPULATIONS HELP US ELUCIDATE THE GENETIC CONTRIBUTIONS TO</td>
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<td>ALCOHOL AND DRUG RELATED PHENOTYPES?</td>
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<td>Organizers/Chairs: Tatiana Foroud and Dongbing Lai</td>
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<td>9:15am-10:45am</td>
<td>HARBOR D</td>
<td>USING TRANSLATIONAL SCIENCE TO DEVELOP TREATMENTS FOR WOMEN WITH ALCOHOL USE DISORDERS</td>
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<td>Organizer/Chair: Cathryn Glanton Holzhauer</td>
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<td>9:15am-10:45am</td>
<td>HARBOR B</td>
<td>SIMULTANEOUS ALCOHOL AND MARIJUANA USE AMONG ADOLESCENTS AND EMERGING</td>
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<td>ADULTS: FROM BRAIN TO BEHAVIOR</td>
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<td>Organizers/Chairs: Helene White and Megan Patrick</td>
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<td>9:15am-10:45am</td>
<td>HARBOR G</td>
<td>***IDENTIFYING PREGNATAL ALCOHOL-AFFECTED INDIVIDUALS EARLY IN LIFE: THE USE OF</td>
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<td>NOVEL SCREENING TOOLS AND METHODOLOGIES IN HUMAN POPULATIONS</td>
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<td>Organizers/Chairs: Christina Chambers and Bill Dunty</td>
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<td>10:55am-11:35am</td>
<td>HARBOR B</td>
<td>RSA Business (Membership) Meeting - open to RSA members</td>
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<td>11:45am-1:10pm</td>
<td>HARBOR G</td>
<td>Government Affairs and Advocacy Committee Legislative Workshop - open</td>
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<td>11:45am-1:10pm</td>
<td>HARBOR E</td>
<td>Diversity Committee Meeting - open</td>
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**MONDAY, JUNE 18 – Cont’d**

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<td>1:20pm-2:50pm</td>
<td>HARBOR B</td>
<td><strong>Symposia Session V</strong>&lt;br&gt;NON-CODING RNA IN ALCOHOLISM: MECHANISMS, BIOMARKERS AND THERAPEUTIC TARGETS</td>
<td>Subhash Pandey and Antonio Noronha</td>
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<td>HARBOR G</td>
<td>***ALCOHOL USE DISORDER AND PTSD: FROM ANIMAL MODELS TO HUMAN STUDIES</td>
<td>Judson Chandler</td>
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<td>HARBOR H</td>
<td>***THE ENDOCANNABINOID SYSTEM AND COMPULSIVE DRINKING: FROM NEURAL CIRCUITS TO HUMAN BEHAVIOR</td>
<td>Matthew Sloan and David Lovinger</td>
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<td>HARBOR I</td>
<td>***ROUNDTABLE: TIMING MATTERS: MACROPHAGE AND HEPATOCYTE DEATH AND THEIR CONSEQUENCES IN THE PROGRESSION OF ALCOHOL-INDUCED LIVER INJURY</td>
<td>H. Joe Wang&lt;br&gt;Organizer: M. Katherine Jung&lt;br&gt;Chair: Li Lin</td>
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<td>HARBOR C</td>
<td>BRAIN DYNAMICS IN HUMAN ALCOHOLISM: FROM ERPS TO FUNCTIONAL CONNECTIVITY</td>
<td>Chella Kamarajan&lt;br&gt;Chairs: Bernice Porjesz and Ashwini Pandey</td>
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<td>HARBOR D</td>
<td>LONG-TERM CONSEQUENCES OF HEAVY DRINKING IN DIFFERENT POPULATIONS: INTERNATIONAL PERSPECTIVES</td>
<td>Michie Hesselbrock and Susumu Higuchi</td>
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<td>HARBOR E</td>
<td>ECOLOGICAL MOMENTARY ASSESSMENT OF IMPULSIVITY IN ALCOHOL STUDIES</td>
<td>Kevin King&lt;br&gt;Organizer: Sarah Pedersen</td>
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<td>HARBOR F</td>
<td>ROUNDTABLE: HOW CAN WE OVERCOME HISTORY? ENGAGING RACIAL/ETHNIC MINORITIES IN ALCOHOL AND BIOMEDICAL RESEARCH</td>
<td>Priscilla Martinez and Karen Chartier&lt;br&gt;Chair: Katherine Karriker-Jaffe</td>
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<td>2:50pm-3:10pm</td>
<td>HARBOR FOYER</td>
<td><strong>Coffee Break</strong></td>
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<td>3:10pm-4:40pm</td>
<td>HARBOR D</td>
<td><strong>Symposia Session VI</strong>&lt;br&gt;GORDIS PAPER SESSION – POSTDOCS</td>
<td>Graeme Mason</td>
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<td>HARBOR G</td>
<td>ALCOHOL-INDUCED NEUROINFLAMMATION; CELL INJURY AND ETHANOL VOLITION</td>
<td>Fulton Crews and Adron Harris</td>
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<td>HARBOR C</td>
<td>NEURAL SUBSTRATES OF BINGE DRINKING: WHAT WE'VE LEARNED FROM &quot;DRINKING IN THE DARK&quot;</td>
<td>Angela Ozburn and Todd Thiele</td>
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<td>HARBOR H</td>
<td>ALCOHOL PROMOTION OF AGGRESSIVE TUMORS</td>
<td>Dipak Sarkar&lt;br&gt;Chair: Jan Hoek</td>
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<td>HARBOR E</td>
<td>WORKSHOP: PARTICIPANT RECRUITMENT AND RETENTION IN ALCOHOL INTERVENTION STUDIES</td>
<td>Audrey Begun&lt;br&gt;Chair: Lisa Berger</td>
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<td>HARBOR F</td>
<td>INNOVATIVE SCIENTIFIC APPROACHES FOR IDENTIFYING NOVEL TARGETS OF PREVENTION OF ALCOHOL-RELATED SEXUAL AGGRESSION</td>
<td>William Corbin&lt;br&gt;Chair: Kailey Richner</td>
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PROGRAM OUTLINE

MONDAY, JUNE 18 – Cont’d

3:10pm-4:40pm  Symposia Session VI - cont’d
     HARBOR I  ALCOHOL IMPAIRED DRIVERS CHARACTERISTICS AND INTERVENTIONS
     Organizer/Chair: Charles Mathias  Chair: Donald Dougherty
     HARBOR B  LEVEL OF RESPONSE TO ALCOHOL AND ALCOHOL RELATED BLACKOUTS:
     POTENTIAL CLINICAL AND GENETIC RELATIONSHIPS
     Organizer/Chair: Marc Schuckit  Chair: David Goldman

4:50pm-6:50pm  GRAND HALL AB  Poster Session II – two manning periods – each lasting 1 hour

5:00pm-6:30pm  PROMENADE AB  Alcohol and HIV/AIDS Research Consortia and Centers Meeting - closed

TUESDAY, JUNE 19

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

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

8:00am-8:45am  GRAND HALL CD  Plenary Session III (2018 RSA Distinguished Researcher Awardee)
     BEYOND ABSTINENCE: AN EVOLVING PERSPECTIVE ON NALTREXONE AND
     PHARMACOTHERAPY FOR ALCOHOL USE DISORDER
     Stephanie S. O’Malley, PhD., Professor and Deputy Chair, Department of Psychiatry,
     Yale School of Medicine, New Haven, CT

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

9:15am–10:45am  HARBOR C  Symposia Session VII
     STRESS, ALCOHOL, AND THE KAPPA OPIOID SYSTEM: WHAT’S AGE GOT TO DO WITH IT?
     Organizers/Chairs: Anushree Karkhanis and Marvin Diaz
     HARBOR G  NOVEL INSIGHTS INTO ALCOHOL-INDUCED MULTI-ORGAN CARCINOGENESIS
     Organizers/Chairs: Armen Petrosyan and Carol Case
     HARBOR I  EXTRACELLULAR VESICLES AND NON-CODING RNA IN ALCOHOL-INDUCED ORGAN DAMAGE:
     MECHANISMS AND THERAPEUTIC TARGETING
     Organizers/Chairs: Li Wang and Ekihiro Seki  Chair: Peter Gao
     HARBOR D  FUNCTIONAL ADAPTATIONS OF NEURONS FOLLOWING ALCOHOL EXPOSURE
     Organizer: Yoshio Takashima  Chair: Chitra Mandyam
     HARBOR E  WOMEN HOLD UP HALF THE SKY: THE EVIDENCE FROM GLOBAL RESEARCH ON ALCOHOL
     AND HIV INTERVENTIONS
     Organizer/Chair: Tatiana Balachova  Chair: Wendee Wechsberg
     HARBOR B  DETERMINING THE RISK OF DRINKING, SUBSTANCE USE AND BRAIN DIFFERENCES IN THE
     NCANDA LONGITUDINAL DATA SET
     Organizer/Chair: Ian Colrain
     HARBOR H  TOWARDS A MORE COMPREHENSIVE UNDERSTANDING OF RELAPSE AND RECOVERY:
     CURRENT TRENDS AND FUTURE DIRECTIONS
     Organizer/Chair: Brett Hagman
     HARBOR F  ADDRESSING ALCOHOL RELATED HEALTH DISPARITIES ON MULTIPLE LEVELS
     Organizers/Chairs: Kamilla Venner and Nichea Spillane

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**TUESDAY, JUNE 19 - cont’d**

11:00am -1:00pm  **HARBOR G**  NIAAA-Supported Research: A Grantsmanship Workshop (breakouts in G and H) - open

11:00am -1:00pm  **HARBOR I**  NIAAA Information Training Workshop: Human Subjects Data Policy Change - open

11:00am -1:00pm  **OFF-SITE**  *Alcoholism: Clinical and Experimental Research* – Board of Field Editors Meeting/Luncheon – closed

12noon -1:00pm  **HARBOR D**  Animal Research and Ethics Committee Workshop - open

1:20pm-2:50pm  **HARBOR H**  Symposia Session VIII  
**CURRENT ADVANCES IN ALCOHOL-INDUCED IMMUNE DYSFUNCTION**  
Organizers/Chairs: Mashkoor Choudhry and Ping Zhang

**HARBOR B**  MICRORNA DIFFERENTIAL EXPRESSION RESULTING IN OR FROM ALCOHOL USE DISORDERS  
Organizers/Chairs: Abbas Parsian and Huiping Zhang

**HARBOR E**  PATHWAYS THAT GATE OR DRIVE ALCOHOL REWARD AND INTAKE: FROM MOLECULES TO CIRCUITRIES  
Organizer/Chair: Dorit Ron  
Chair: Thomas Kash

**HARBOR G**  ***RISK FACTORS FOR ALCOHOL USE DISORDER: AN EXAMINATION OF NEURAL AND BEHAVIORAL MECHANISMS FROM THE LABORATORY TO THE CLINIC**  
Organizers/Chairs: Joshua Gowin and Vijay Ramchandani

**HARBOR I**  NEW FINDINGS ON ALCOHOL AND INJURY FROM EMERGENCY ROOM STUDIES  
Organizer/Chair: Cheryl Cherpitel

**HARBOR C**  THE ADOLESCENT BRAIN COGNITIVE DEVELOPMENT (ABCD) STUDY: EMERGING FINDINGS ON SUBSTANCE USE, RISK AND PROTECTIVE FACTORS, AND NEUROIMAGING  
Organizer/Chair: Mary Heitzeg  
Chair: Sandra Brown

**HARBOR D**  ANTECEDENTS OF ALCOHOL AND OTHER SUBSTANCE USE: EXAMINING COMMONALITIES ACROSS SUBSTANCES USING ECOLOGICAL MOMENTARY ASSESSMENT  
Organizer: Ryan Carpenter  
Organizer/Chair: Rachel Tomko

**HARBOR F**  RECENT ADVANCES IN TECHNOLOGY BASED ALCOHOL INTERVENTION APPROACHES  
Organizer/Chair: Jenni Teeters

2:50pm-3:10pm  **HARBOR FOYER**  Coffee Break

3:10pm-4:40pm  **HARBOR I**  Symposia Session IX  
NOVEL PLAYERS OF ALCOHOL MEDIATED INFLAMMATION AND ORGAN INJURY  
Organizer/Chair: Pranoti Mandrekar  
Organizer: Ashwani Singal

**HARBOR B**  ***WORKSHOP: USING ALCOHOL BIOSENSOR HARDWARE AND SOFTWARE IN RESEARCH: OPTIONS AND APPLICATIONS**  
Organizer/Chair: Susan Luczak  
Organizer: Nancy Barnett

**HARBOR G**  ***MAKING GO/NO-GO DECISIONS ABOUT NOVEL ADDICTION PHARMACOTHERAPIES: INSIGHTS FROM HUMAN LABORATORY STUDIES**  
Organizers/Chairs: Lara Ray and Spencer Bujarski

**HARBOR H**  ***NORADRENERGIC MECHANISMS AT THE INTERSECTION OF ALCOHOL DEPENDENCE AND STRESS**  
Organizers/Chairs: Florence Varodayan and Marisa Roberto

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PROGRAM OUTLINE

TUESDAY, JUNE 19 - cont’d

3:10pm-4:40pm  HARBOR C  Symposia Session IX - cont’d

***NOVEL MECHANISMS REGULATING ALCOHOL SEEKING AND RELAPSE: THE VIEW FROM LATIN-AMERICA
Organizers/Chairs: C. Fernando Valenzuela and Ricardo Pautassi

HARBOR D  EXPLAINING THE DYNAMICS OF POPULATION ALCOHOL USE OVER LONG TIME HORIZONS USING CALIBRATED, SYSTEMS-BASED COMPUTER MODELING
Organizer/Chair: Robin Purshouse  Organizers: William Kerr and Juergen Rehm

HARBOR E  ADVANCES IN CLARIFYING ALCOHOL’S ROLE IN HIV ACQUISITION IN SUB-SAHARA AFRICA
Organizer/Chair: Robert Freeman  Chair: Sarah Feldstein-Ewing

HARBOR F  ROUNDTABLE: AN EFFECTIVE HANGOVER TREATMENT: A GATEWAY TO EXCESSIVE DRINKING OR A NECESSITY?
Organizers: Joris Verster and Marlou Mackus  Chair: Andrew Scholey

4:50pm-6:50pm  GRAND HALL AB  Poster Session II – two manning periods – each lasting 1 hour

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WEDNESDAY, JUNE 20

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

7:30am–1:00pm  GRAND HALL  Registration Desk open

8:00am–8:45am  GRAND HALL CD  Plenary Session IV - RSA Early Career Investigator Awardee
ALCOHOL-RELATED INTIMATE PARTNER VIOLENCE
Ryan Shorey, Ph.D., Department of Psychology, University of Ohio, Athens, OH

8:45am -9:15am  HARBOR FOYER  Coffee Break

9:15am-10:45am  HARBOR B  Symposia Session X
BRAIN REWARD AND BRAIN STRESS SYSTEM CROSS-TALK IN ALCOHOL ADDICTION
Organizer/Chair: Nicholas Gilpin

HARBOR I  ASTROCYTES & ALCOHOL: BEYOND NEUROINFLAMMATION
Organizer/Chair: Marina Guizzetti  Chair: Mary-Louise Risher

HARBOR H  ENGINEERED BIOMIMETIC MODELS FOR STUDYING MECHANISMS OF ALCOHOL-INDUCED TISSUE INJURY
Organizers/Chairs: Srivatsan Kidambi and Rajanikanth Vadigepalli

HARBOR G  ***ALCOHOL-ASSOCIATED IMMUNE DYSFUNCTION AND LUNG DISEASE: NEW THERAPEUTIC HORIZONS
Organizers/Chairs: Samantha Yeligar and Ellen Burnham

HARBOR E  OUT WITH THE OLD, IN WITH THE NEW: METHODOLOGICAL ADVANCES IN ASSESSING RISKY DRINKING
Organizers/Chairs: Daniel Fridberg and Andrea King

***Indicates a Translational Session. 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.
PROGRAM OUTLINE

WEDNESDAY, JUNE 20 - cont’d

9:15am-10:45am  
HARBOR F  
Symposia Session X – cont’d  
UNDERSTANDING AND PREVENTING IMPAIRED DRIVING AND RIDING WITH AN IMPAIRED DRIVER  
Organizers/Chairs: Brittney Hultgren and Mary Larimer

HARBOR D  
LEVERAGING NATIONAL EPIDEMIOLOGICAL DATA TO ADVANCE AN EMPIRICAL UNDERSTANDING OF SUBSTANCE MISUSE IN LGBT SUB-POPULATIONS  
Organizers/Chairs: Amelia Talley and Paul Gilbert

HARBOR C  
THE BOON AND BANE OF SOCIAL LIVING: NOVEL TAKES ON SOCIAL PROCESSES IN PREDICTING AND INTERVENING TO REDUCE ALCOHOL USE  
Organizers/Chairs: Allecia Reid and Helle Larsen

11:00am –12:30pm  
HARBOR D  
Special Session: TRSA – O’Neill Addiction Science Education Award Presentation  
REWIRITING DRINKING MEMORIES by Ravi Das

11:00am –12:30pm  
PROMENADE AB  
RSA 2019 Program Committee Meeting – closed

11:00am –12:30pm  
SOLANA BEACH A  
RSA Education Committee Meeting - closed

12:45pm – 2:45pm  
GRAND HALL AB  
Poster Session IV – two manning periods – each lasting 1 hour

3:30pm – 4:30pm  
MISSION BEACH BC  
COGA Steering Committee – closed

7:00pm-midnight  
GRAND HALL CD  
Closing Ceremony and Awards Presentations – followed by Band/Dancing

RSA Early Career Investigator Awards –
DRS. JESSICA SALVATORE and LINDSAY SQUEGLIA

RSA Distinguished Researcher Award –
DR. STEPHANIE O’MALLEY

RSA Henri Begleiter Excellence in Research Award –
DR. SARA JO NIXON

RSA Lifetime Achievement Award –
DR. LINDA SPEAR

RSA Marlatt Mentorship Award –
DRS. FULTON CREWS, KENT HUTCHISON, and BROOKE MOLINA

RSA Seixas Award - to be announced

RSA Media Award –
MR. ADAM ROGERS

Jellinek Award –
DR. GEORGE KOOB

Enoch Gordis Awardees - to be announced

Undergraduate Diversity Awardees – to be announced

Announcement of new RSA New Officers

MEETING ADJOURNED

RSA: “Funding for this conference was made possible (in part) by 2R13AA18227-10 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.”