39th Annual RSA Scientific Meeting
SATELLITE MEETINGS

SATURDAY, JUNE 25

7:15am-5:00pm  Fetal Alcohol Spectrum Disorder Study Group – Separate registration – see FASD link on the RSA Website

Satellites:

8:00am-4:00pm  Alcohol Abuse Co-morbidities & Triggers for Addiction – being held at LSUHSC

8:00am-6:00pm  Alcoholic Hepatitis: A Multidimensional Syndrome

8:30am-4:30pm  Health Disparities in Alcohol and Other Drug Problems and Health Equity Approaches: Theories, Methods and Applications

8:30am-4:30pm  Intervention Development for Alcohol-Related Sexual and Intimate Partner Violence (NIAAA working group)

9:00am-1:00pm  8th Annual Charles Lieber Satellite: Alcohol, Viruses, Microbiome and Chronic Diseases

9:00am-4:00pm  8th Meeting of the Alcohol Hangover Research Group

9:00am-4:00pm  12th Annual Mechanisms of Behavior Change: Moving Toward Precision Medicine in the Treatment of Alcohol and Substance Use Disorder

2:00pm-5:00pm  A Look Inside the Funding Process at NIAAA

To reserve adequate sized rooms, RSVP’s are required. See individual forms below for RSVP contacts.

Please RSVP by MAY 1, 2016 – unless specified there is not a registration fee for satellites
INVITATION TO JOIN THE FASD STUDY GROUP

REGISTRATION MATERIALS ARE AVAILABLE ON THE RSA MEETING SITE

For the past 30+ years, members of RSA with a special interest in alcohol’s effects on fetal development have met together at the annual meeting. The FASD Study Group is a day-long session of sharing research and ideas, meeting with colleagues and coming away with a fresh perspective on your own work. Pre-registration is requested. RSA Meeting registration is a requirement for attending FASD-SG. If you would like more information about the FASD Study Group, please contact Derek Hamilton (Secretary) at secretary@fasdsg.org Or, visit the FASD link at: http://fasdsg.org

You do not have to be a RSA or FASD-SG member to attend the meeting. However, RSA membership is required for FASD-SG membership. If you have not already paid for 2015 dues, your FASD Membership dues can be paid with your RSA Membership dues at: http://www.rsoa.org/2016DuesNotice.htm

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FASDsg 2016

"Rehabilitation in FASD:
potential interventions and challenges"
June 25, 2016.
Hyatt Regency, New Orleans, LA

Join us this year for another meeting of the Fetal Alcohol Spectrum Disorders Study Group. The meeting starts at 7:15 a.m. with a continental breakfast and at 7:50 a.m. the activities will start. This year, our theme is "Rehabilitation in FASD: potential interventions and challenges". Our Keynote speakers are:

Dr. Alexander Rotenberg, M.D, Ph.D., Associate Professor of Neurology, Boston Children’s Hospital, Harvard Medical School. Measures and Modifications of Cortical Excitability by Noninvasive Brain Stimulation.

Dr. James “Cole” Galloway, P.T., Ph.D., Professor of Physical Therapy, University of Delaware. Go Baby Go: Lifespan Technology R & D for making brains, making buddies and getting into serious trouble!
We will also have our traditional series of FASt data talks, which are short presentations (5 minutes, one slide) where graduate students, post docs and junior and senior investigators present their most recent results. In addition we have Federal Agencies updates on current achievements, priorities and funding. This year our networking lunch will be at the Little Gem Saloon (http://www.littlegemsaloon.com/). Be sure to buy your ticket in advance as space is limited. Finally, we will announce the recipient of the lifetime achievement Rosett Award.

Join us in New Orleans for an exciting day of Science and Networking!

**PRELIMINARY PROGRAM**

7:15-7:50  Registration and Continental Breakfast
7:50-8:00  Welcome, Alexandre Medina, Ph.D., President of FASDsg
8:00-8:45  **Keynote Presentation 1: Measures and Modifications of Cortical Excitability by Noninvasive Brain Stimulation, Dr. Alexander Rotenberg, M.D, Ph.D., Associate Professor of Neurology, Boston Children’s Hospital, Harvard Medical School.**
8:45-9:15  FASt Data Presentation Session I
9:15-9:30  Announcements, Introduction of New Officer Nominees, and Voting for New Officer
9:30-9:45  Coffee Break
9:45-10:05  FASt Data Presentation Session II
10:05-10:20 Accessing data from the Collaborative Initiative on FASD (CIFASD); Bill Barnett, Ph.D., Indiana University, CIFASD Informatics Core
10:20-10:35  **Timothy A. Cudd Award Presentation–**
10:35-11:15  Federal Agency Updates
11:15-11:45  FASt Data Presentations III
11:45-12:00  Business Meeting
12:00-1:25  Lunch (pre-purchased ticket required) Restaurant, address, directions
1:25-2:15  **Keynote Presentation 2: Title, Dr. James “Cole” Galloway, P.T., Ph.D., Professor of Physical Therapy, University of Delaware**
2:15-2:40  2016 Kenneth Warren Merit Award
2:40-3:00  Coffee Break
3:00-3:30  FASt Data Presentations IV–
3:30-3:40  Rosett Award Winner introduction
3:40-4:30  2016 Rosett Award Winner talk
4:30  Turn-in Evaluations, Raffle, and Adjournment
4:30-5:00  Photo session for Student Travel, Merit and Rosett awardees

Visit [http://fasdsg.org](http://fasdsg.org) for details and like our FACEBOOK page!

**FASDsg officers**
Alexandre E Medina, PhD (University of Maryland, Baltimore) president@fasdsg.org
Jeffrey R Wozniak, PhD, LP (University of Minnesota) vicepresident@fasdsg.org
Anna Y Klintsova, PhD (University of Delaware) treasurer@fasdsg.org
Derek A Hamilton, PhD (University of New Mexico) secretary@fasdsg.org
This Satellite Symposium will be an offsite scientific event preceding the 2016 RSA meeting in downtown New Orleans. This Satellite Symposium will showcase New Orleans’ brand new Medical Center and Veterans Administration Hospital and Research facilities and their impact on alcohol research conducted at Louisiana State University Health Sciences Center (LSUHSC). The event will be divided into two sessions. The morning session (8:00 a.m. to 12:30 p.m.) will focus on the interaction of alcohol abuse and HIV/AIDS featuring national scientists and local investigators from the LSUHSC Comprehensive Alcohol-HIV Research Center (CARC). Lunch will be served from 12:30 to 1:30 p.m., and will be accompanied by a short panel discussion by NIAAA and V.A. research leadership on shared research agendas relating to alcohol abuse and its co-morbidities. The afternoon session (1:30 p.m. to 4:00 p.m.) will showcase local and national researchers presenting the results of work focused on the neurobiology of stimuli and life events that are co-morbid with AUD, and that may trigger the development of AUD, including stress disorders, pain disorders, and adolescent alcohol exposure.

There is no registration fee for attending this event, but participants must RSVP by email to Betsy Giaimo at MGiaim@lsuhsc.edu.

<table>
<thead>
<tr>
<th>Time</th>
<th>Program</th>
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| 8:00-8:10 | Welcoming remarks  
Steve Nelson, M.D., Dean, School of Medicine, LSUHSC                      |
| 8:10-8:30 | Overview LSUHSC-NO Alcohol/HIV-AIDS Research Center  
Patricia E. Molina, M.D., Ph.D., Professor & Chair of Physiology, CARC Director, LSUHSC |
| 8:30-9:00 | Risks, Consequences, and Addressing Unhealthy Alcohol Use in People with HIV Infection  
Richard Saitz, M.D., M.P.H., Professor and Chair of Community Health Sciences, Boston University School of Public Health. |
| 9:00-9:30 | Relationship Between HIV infection and Micronutrient Status  
Marianna K. Baum, M.S., Ph.D., R.D., Professor, Robert Stempel College of Public Health & Social Work, Florida International University. |
| 9:30-9:50 | Metabolic Comorbidities of Alcohol & SIV/HIV; Focus on Skeletal Muscle  
Liz Simon, Ph.D., Assistant Professor-Research, Department of Physiology, LSUHSC |
| 9:50-10:10 | Coffee Break |
| 10:10-10:30 | miRNAs as Markers of Cognitive Decline in PLWHA  
Francesca Peruzzi, Ph.D., Associate Professor of Medicine, Department of Internal Medicine, Section of Hematology/Oncology, LSUHSC |
| 10:30-10:50 | Intersection of Alcohol with neuroAIDS in Aging  
Sulie Chang, Ph.D., Professor & Director, Institute of NeuroImmune Pharmacology (INIP), Department of Biology, Seton Hall University |

SESSION 2: Alcohol & HIV. Transmission, Pathogenesis, Comorbidities, and Complications
Chairs: Angela M. Amedee, Ph.D., Associate Professor of Microbiology, Immunology, &
10:50-11:10 *Alcohol, Nutrition & Gut-barrier Dysfunction: Potential Impact on HIV*  
Craig McClain, M.D., Professor of Medicine, University of Louisville

11:10-11:30 *Relevance of Gut and Mucosal Immunity in SIV/HIV Pathogenesis*  
Ronald S. Veazey, D.V.M., Ph.D., Professor of Pathology and Laboratory Medicine, Tulane University School of Medicine

11:30-11:50 *Alcohol & Inflamm-Aging in PLWHA*  
David A. Welsh, M.D., Howard A. Buechner Professor of Medicine, LSUHSC

11:50-12:10 *Stress, Adversity & AUDs in HIV/AIDS*  
Katherine Theall, Ph.D., Associate Professor, Tulane University School of Public Health and Tropical Medicine

12:10 -12:30 *Concluding Remarks and Discussion*  
Kendall J. Bryant, Ph.D., Director, HIV/AIDS and Alcohol Research, NIH/NIAAA

12:30-1:30 Working Lunch (Free for registered participants)

*NIAAA & V.A. Research Priorities*  
George Koob, Ph.D., NIAAA Director & Joseph Constans, Ph.D., ACOS/Research, Southeast Louisiana Veterans Health Care System

**SESSION 3: Stress & Pain as Triggers for Alcohol Use Disorder**  
Chair: Nicholas W. Gilpin, Ph.D., Assistant Professor of Physiology, Associate Director of Alcohol & Drug Abuse Center of Excellence, LSUHSC

1:30-1:50 *The CRH:Cre Rat as a Pre-Clinical Tool for studying Alcohol Use Disorder*  
Robert Messing, M.D., Ph.D., Henry M. Burtleage Centennial Professor of Pharmacy, Associate Dean for Research, University of Texas at Austin

1:50-2:10 *Adolescent Social Isolation as a Model of Alcohol Addiction Vulnerability*  
Jeffrey Weiner, Ph.D., Professor of Physiology & Pharmacology, Wake Forest School of Medicine

2:10-2:30 *Pain in the Context of Drug and Alcohol Addiction*  
Scott Edwards, Ph.D., Assistant Professor of Physiology, LSUHSC

2:30-2:40 Coffee Break/Transition

**SESSION 4: Adolescent Alcohol Exposure as a Vulnerability Factor for Alcohol Use Disorder**  
Chair: Tiffany Wills, Ph.D., Assistant Professor of Cell Biology & Anatomy, LSUHSC

2:40-3:00 *Regulation of GluN2B-NMDA Receptors by Adolescent Alcohol Exposure*  
Tiffany Wills, Ph.D., Assistant Professor of Cell Biology & Anatomy, LSUHSC

3:00-3:20 *Adolescent Binge Alcohol Exposure and Prefrontal Function in Adulthood*  
Judson Chandler, Ph.D., Professor of Neuroscience & Psychiatry, Medical University of South Carolina

3:20-3:40 *Adolescent Alcohol Use: Vulnerabilities and Consequences*  
Lindsay Squeglia, Ph.D., Assistant Professor of Psychiatry, Medical University of South Carolina

3:40-3:45 Closing remarks  
Patricia E. Molina, M.D., Ph.D., Professor & Chair of Physiology, CARC Director, LSUHSC
Alcoholic Hepatitis: A Multidimensional Syndrome

1-Day Satellite Meeting
(Inconjunction with the 39th Annual RSA Scientific Meeting, New Orleans, Louisiana, 2016)

Venue: Hyatt Regency New Orleans
Date: 25 June, 8.00am-6.00pm
Organizers: Arun Sanyal, Svetlana Radaeva and Gary Murray

Objectives:
- To review the short comings of current clinical trial design in AH and to develop strategies including multidisciplinary approaches for prevention and treatment
- To define emerging concepts in disease pathogenesis
- To promote educational and networking opportunities.

Alcoholic hepatitis (AH), one of the most serious forms of alcohol-induced liver disease, is characterized by progressive necro-inflammation of the liver resulting in a high, short-term mortality rate: up to 40 percent of patients with severe AH die within 6 months after the onset of the clinical syndrome. In the long-term, patients who survive an episode of AH have a 70 percent probability of developing cirrhosis. Although AH has been recognized as a distinct liver disease for over half-century, patients with AH still face a lack of effective treatment, contributed by a poor understanding of its pathogenesis and pathology and a slow translation of knowledge from animal model research to humans. To accelerate the research progress, NIAAA invests nearly eight million dollars annually to support four translational research consortia on AH – TREAT, DASH, SCAHC and InTeam that include more than 15 interactive projects across a span from basic research to clinical trials. The major goal of these studies is to create ground-breaking ideas for future treatment approaches and extend previous discoveries toward new directions and applications.

To increase visibility for AH research, this symposium will bring together the leading players of the NIAAA-funded consortia with researchers and clinicians from the alcohol field. The Satellite will inform the research community about the progress of the NIAAA-funded Alcoholic Hepatitis consortia and provide a comprehensive update on clinical and translational research in the field. It will build future collaborations and potential spin offs from consortia investigators data and sample resources and provide a forum for discussions of further research efforts.

Preliminary Agenda

Moderators: TBD

Welcome remarks: Svetlana Radaeva 8-8.05 AM

SESSION 1: UPDATE FROM CONSORTIA (15 min talks followed by 30 min discussion) 8-9.30 AM
Scientific Progress from DASH consortium (G. Szabo)
Scientific Progress from TREAT consortium (D. Crabb)
Scientific Progress from SCAHC consortium 3 (T. Morgan)
Scientific Progress from InTeam consortium 4 (B. Schnabl)

Discussion
Break: 9.30-10 AM

SESSION 2: MULTIDIMENSIONAL ASPECTS OF ALC HEP 10-11.30 AM
AH as a cause of liver-related morbidity and mortality (M. Mitchell)
AH as a behavioral disorder (clinical-molecular and genetic aspects) (TBD)
Sociological analysis of alcohol consumption and alcoholic liver disease (TBD)
AH as a disease of nutrition (C. McClain)

Discussion

SESSION 3: DEFINING ALCOHOLIC HEPATITIS 11.30-12.30 (20 min talks with 20 min discussion)
Alcoholic hepatitis is defined by liver histology (P. Mathurin)
Alcoholic hepatitis is a clinical syndrome (N. Chalasani)

Discussion

LUNCH: 12.30-2 PM

SESSION 4: IDENTIFICATION OF THERAPEUTIC TARGETS 2-3.30 PM (15 min talks)
Cellular Mechanisms of liver injury and disease progression (L. Nagy)
Cytokines as a target for alcoholic hepatitis (B. Gao)
Stem cells and their role in alcoholic hepatitis. (H. Tsukamoto)
Organ-Organ cross-talk and alcoholic liver disease (G. Arteel)

Discussion

BREAK: 3.30-4 PM

SESSION 5: ROLE OF THE INTESTINAL MICROBIOME 4-5 PM (15 min talks)
Intestinal microbiome, alcohol and neuro-inflammation (J. Bajaj)
DAMPs for Targeting Alcoholic Hepatitis (TBD)
Microbiome as therapeutic target in alcoholic hepatitis” (B. Schnabl)

Discussion

SESSION 6: CLINICAL TOOL KIT FOR ALCOHOLIC HEPATITIS (5-6 PM)
Biomarker Development for Alcoholic Hepatitis (V. Shah)
Biomarkers of risky drinking behavior (R. Litten)
Trial Design and Endpoints in Clinical Trials for Alcoholic Hepatitis (A. Sanyal)

Discussion

CLOSING REMARKS: Gary Murray

RSVP BY MAY 1 TO:
Arun Sanyal, Ph: 804-828-4060; Email: arun.sanyal@vcuhealth.org
Svetlana Radaeva, Ph: 301-335-8986; Email: sradaeva@mail.nih.gov
Gary Murray, Ph: 301-443-9940; Email: murrayg@mail.nih.gov
This informal and highly interactive workshop will convene an intensive working group to (1) review scientific goals for research on disparities in problems related to use and misuse of alcohol and other substances, (2) provide theoretical and methodological frameworks for research and prevention, (3) consider social-cultural contexts which represent challenges and opportunities for advancing the science of AOD-related health disparities, and (4) demonstrate practical means to address these challenges and utilize opportunities with a Community-Based Participatory Research framework. We will consider social-structural determinants of AOD problems, emphasizing socio-economic contexts within which problems arise as well as the role of stigma and trauma in the production of health disparities. We will consider ways in which AOD problems are theorized and addressed in diverse community settings. This context will further highlight the vital role of community partnership in the design and implementation of all stages of the research process, from conception through publication and dissemination. Presentations come from both established and emerging investigators representing basic science studies and preventive interventions addressing disparities experienced by African American, American Indian, Asian American, Latino, and LGBT communities. Roundtable discussions will enhance interaction and foster sharing ideas and developing future research. Tangible outcomes of this workshop include the formation a health disparities research network within RSoA to advance our shared research interests through organized symposia at upcoming RSoA meetings, and a special issue journal publication to showcase and more broadly disseminate this work.

Please RSVP by May 1 to Rakiah Anderson at randerson@prev.org

SESSION 1 Introduction to Health Disparities in AOD Problems

**Learning objective:** Obtain a broad overview of the epidemiology and etiology of alcohol-related disparities and future directions for research

- Raul Caetano (PIRE) Epidemiology of difference: Drinking patterns and problems across populations
- Rhonda Jones-Webb (UMN) Race, class, and neighborhood influences on AOD problems
- Discussion

SESSION 2 Social-Structural Determinants of AOD Problems: History, Policy, and Place

**Learning objective:** Obtain an in-depth understanding of social structural determinants underlying disparities in AOD use and AOD-related consequences for diverse populations

- Patrice Vaeth (PIRE) Border drinking: Spatial and policy effects on problem drinking among young Latino/a Americans
- Joseph Lee (ECU) Targeted marketing of tobacco and other drug products to LGBT communities
- Tamika Zapolski (IUPUI) Understanding risk for AOD use among African American youth from an ecological perspective
- Discussion

Lunch (on your own)

SESSION 3 Community Perspectives on Research, Treatment and Prevention

**Learning objective:** Obtain an understanding of community perspectives on challenges and opportunities in AOD research, treatment, and prevention in diverse U.S. communities

- Anna Pagano (PIRE), Victor Garcia (IUP) Informal recovery systems for medically underserved U.S. Latino/as
- Hans Oh (UCB) The role of faith-based communities in addressing problem drinking among Korean Americans
- Amelia Talley (TTU) Capturing the spectrum: Improving inclusion and engagement in alcohol and drug research and programs across diverse communities
- Discussion

SESSION 4 Promising Interventions to Reduce Disparities: The Role of Community Engagement

**Learning objective:** Obtain an understanding of the range of methods by which communities impacted by AOD disparities have been engaging in research-based preventive interventions
• Daniel J. Calac (IHC), Roland S. Moore (PIRE) Community engagement in a multi-level intervention to prevent AOD problems among California Indian youth
• Myra Parker(UW) CBPR with tribal colleges to reduce AOD problems
• Dennis Donovan (UW), Robin Sigo, Albie Lawrence (Suquamish Tribe) Healing of the Canoe: A culture-based intervention to reduce AOD problems among American Indians/Alaska Natives
• Discussion

Closing remarks: Judith Arroyo (NIAAA)

Presenters:

Judith A. Arroyo, PhD, is the Minority Health and Health Disparities Coordinator for the Office of the Director at the National Institute on Alcohol Abuse and Alcoholism.

Daniel J. Calac, MD, is an internist and pediatrician, a member of the Pauma Band of Luiseño Indians, and the Chief Medical Officer for the Indian Health Council, Inc. of San Diego County.

Raul Caetano, MD, PhD, is a psychiatrist and epidemiologist and a Senior Research Scientist at the Pacific Institute for Research and Evaluation.

Dennis Donovan, PhD, is Director of the Alcohol and Drug Abuse Institute and Professor in the Department of Psychiatry and Behavioral Sciences, University of Washington.

Victor Garcia, Ph.D., is a cultural anthropologist and associate director of Cultural and Ethnic Studies at the Mid-Atlantic Research Training Institute at Indiana University of Pennsylvania.

Rhonda Jones-Webb, Dr.P.H., MPH, is an Associate Professor in the Division of Epidemiology at the University of Minnesota.

Albie Lawrence, MSW, is a member of the Suquamish Tribe and facilitator for the Healing of the Canoe project.

Joseph G. L. Lee, PhD, MPH, is an Assistant Professor in the Department of Health Education and Promotion at East Carolina University.

Juliet P. Lee, PhD, is an anthropologist and Senior Research Scientist at Pacific Institute for Research and Evaluation.

Roland S. Moore, PhD, is an anthropologist and Center Director at the Oakland office of Pacific Institute for Research and Evaluation.

Hans Oh, PhD, is an NIAAA postdoctoral fellow at University of California at Berkeley School of Public Health and the Prevention Research Center of the Pacific Institute for Research and Evaluation.

Anna Pagano, PhD, is a medical anthropologist and Associate Research Scientist at the Pacific Institute for Research and Evaluation.

Myra Parker, JD, MPH, PhD, is a member of the Mandan and Hidatsa Tribes and instructor of Department of Psychiatry and Behavioral Sciences at the University of Washington.

Robin Sigo is the treasurer and member of the Suquamish Tribal Council.

Amelia E. Talley, PhD, is an Assistant Professor at Texas Tech University, housed in the Department of Psychological Sciences.

Patrice Vaeth, DrPH, is an epidemiologist and a Research Scientist at the Pacific Institute for Research and Evaluation.

Tamika Zapolski, PhD is an assistant professor in the Department of Psychology at Indiana University Purdue University – Indianapolis (IUPUI).
2nd Occasional Meeting of the NIAAA Working Group on Intervention Development for Alcohol-Related Sexual and Intimate Partner Violence

In September, 2012, NIAAA hosted a Workshop entitled “Toward Effective Interventions for Alcohol-Related Sexual, Physical, and Intimate Partner Violence: Where We Are, What is Needed, How to Get There”. As evidenced by, for instance, creation of The White House Task Force to Protect Students from Sexual Assault, the need for such interventions clearly remains.

This follow-up to the 2012 meeting will provide “one-stop shopping” for those students, grant applicants, and interpersonal violence prevention practitioners who are seeking an overview of the full range and depth of the NIAAA sexual and intimate partner violence prevention portfolio.

The Workshop will comprise talks from NIAAA grantees currently engaged in basic behavioral research on the effects of alcohol on interpersonal violence as well as those conducting preventive interventions for alcohol-related sexual assault, intimate partner violence and teen dating violence. There will be time for questions after each talk, followed by summary comments from designated Discussants who will illuminate key barriers in moving the field forward.

Time: 8:30 am—5 pm
Date: Saturday, June 25th

Those interested in attending please RSVP by May 1st to:

Robert C. Freeman, PhD, NIAAA
rfreeman@mail.nih.gov: 301-443-8820

[a schedule, with speakers, will be available shortly]
This symposium is dedicated to Charles S. Lieber who was a pioneer in the field of alcohol induced injury. The symposium will address the following: mechanisms and biomarkers of alcohol induced damage to different organs, as well as the role of viruses and microbiome in this dialog.

Participants will learn about the relationship between alcohol intake and the risk of several chronic diseases such as liver cirrhosis, myocardial dysfunction, oral, esophageal and colon cancer, in the presence or absence of viral diseases, as well as the problematic interactions of alcohol with medications. We strongly encourage participants to actively engage in the discourses, thus providing a platform for researchers to discuss their clinical and basic research ideas with this assembly of experts. The intention of this symposium is to advance the international profile of RSA SCIENTIFIC MEETING, both in terms of faculty and student participation. Moreover, young scientists and students are welcome to discuss their research. We would greatly appreciate your participation in this symposium. It is free of charge and promises a friendly and collegial atmosphere. For more information and registration please email Dr. Manuela Neuman at m_neuman@rogers.com.

PROGRAM

9:00 - CHARLES LIEBER'S LEGACY
Manuela G. Neuman
In Vitro Drug Safety and Biotechnology, University of Toronto, Toronto, Canada

9:05 - PATHOLOGIC MECHANISMS OF CELL CYCLE ARREST IN ALCOHOLIC HEPATITIS
Samuel W. French
Harbor-UCLA Medical Center, Torrance, CA, USA

9:25 - NON-ALCOHOLIC STEATOHEPATITIS, MICROBIOME AND MODERATE ALCOHOL INTAKE
Steve Malnick
Internal Medicine, Kaplan Medical Centre and Hebrew University of Jerusalem, Rehovot, Israel

9:45 - SIRTUIN- SIRT1 IN ALCOHOL-DEPENDENT HEPATOCellular CARCINOMA
Iain McKillop and Paul Thomas
Department of Surgery, Carolinas Medical Center, Charlotte, NC, USA

10:00 - ALCOHOL AND ORAL HEALTH
Andrea Voinea Griffin and Andrei Barash
Public Health Science Texas A&M University, Baylor College of Dentistry, Dallas University, TX, USA

10:15 - ALCOHOL - MIOCARD A DIRECT LINK
10:30 Break

11:00- ETHANOL AND LIPID METABOLISM INTERACTIONS
Carol Casey
University of Nebraska Medical Center, Omaha NE

11:10-CREATINE SUPPLEMENTATION: DOES IT PREVENT ALCOHOL-INDUCED LIVER INJURY?
Kusum Kharbanda
Research Service, Veterans Affairs Nebraska-Western Iowa Health Care System, Internal Medicine, Biochemistry & Molecular Biology, University of Nebraska Medical Center, Omaha, NE, US

11:20 ALCOHOL AND COLORECTAL CARCINOMA
Helmut K. Seitz
Centre of Alcohol Research, University of Heidelberg, Heidelberg, Germany

11:40- ACETALDEHYDE A NEGLECTED HUMAN CARCINOGEN
Mikko Salaspuro
Research Unit on Acetaldehyde and Cancer, University of Helsinki, Helsinki, Finland

12:00 -INTERACTION BETWEEN ALCOHOL AND VIRUSES
Manuela G. Neuman

12:20-TREATING ALCOHOLIC LIVER DISEASE IN A PATIENT-CENTERED MANNER
Ramon Bataller
Division of Gastroenterology and Hepatology, Departments of Medicine and Nutrition, University of North Carolina at Chapel Hill, Chapel Hill, NC, USA

12:40- NON-ALCOHOLIC STEATOHEPATITIS AND FIBROSIS
Arun Sunyal
Virginia Commonwealth University, Virginia, USA
8th Meeting of the Alcohol Hangover Research Group

June 25th 2016, Hyatt Regency, New Orleans, U.S.A.

A SATELLITE MEETING of the 39th Annual RSA Scientific Meeting

Organizers: Joris Verster (Utrecht University, The Netherlands) and Sarah Benson (Swinburne University, Australia)

In 2010, the first Alcohol Hangover Research Group (AHRG) meeting was held as a satellite symposium at the RSA conference in San Antonio, Texas. Hangover researchers from around the world united to present their research, share data, and ideas. Since 2010, new collaborations between researchers have been established and continue to strengthen. Because of this, the alcohol hangover research community and the published literature are growing. Subsequent meetings of the AHRG have been held in Paris 2010 (France), Utrecht 2011 (The Netherlands), Wolfville2012 (Canada), Keele 2013 (UK), Bellevue 2014 (USA), and Perth 2015 (Australia).

The current satellite meeting aims to bring together active and internationally diverse alcohol hangover researchers to generate discussion on recent developments in hangover research. The objectives of this meeting are to present recent findings and future research directions, to raise the profile of alcohol hangover research and to plan future research collaborations.

During the morning symposium, new data will be presented from a growing number of research groups across the world. In the afternoon, future research directions will be discussed and methodological issues addressed along with upcoming grant opportunities. The informal nature of the afternoon session will allow for interaction and open discussion with the audience.

If you plan to attend, RSVP by May 1st to Joris C Verster: j.c.verster@uu.nl

SCHEDULE
09.00 – 09.30 Registration, coffee
09.30 – 09.45 Welcome
09.45 – 10.45 Morning symposium: part 1
10.45 – 11.00 Coffee break
11.00 – 12.00 Morning symposium: part 2
12.00 – 13.00 Lunch break
13.00 – 15.00 Afternoon symposium: ongoing and future research
15.30 – 16.00 End of day summary & discussion
12th Annual Satellite Session
Research on Mechanisms of Behavior Change

A Jointly Sponsored Satellite Session**

Saturday June 25th, 2016
9:00 AM – 4:00 PM

39th Annual Research Society on Alcoholism Scientific Meeting,
New Orleans, LA

Moving toward Precision Medicine in the Treatment of Alcohol and Substance Use Disorders

- Featured speakers:
  - JeeWon Cheong – Associate Professor, Department of Health Education and Behavior, University of Florida
  - Henry R. Kranzler – Professor, Department of Psychiatry and Center for Studies of Addiction, University of Pennsylvania
  - Stephen A. Maisto – Professor, Department of Psychology, Syracuse University
  - J. Scott Tonigan – Research Professor, Center on Alcoholism, Substance Abuse, and Addictions, University of New Mexico
  - Katie Witkiewitz – Associate Professor, Department of Psychology and Center on Alcoholism, Substance Abuse, and Addictions, University of New Mexico

- New investigator speakers:
  - Kevin Hallgren – Post-Doctoral Fellow, Center for the Study of Health and Risk Behaviors, University of Washington
  - Hayley Treloar – Post-Doctoral Fellow, Center for Alcohol and Addiction Studies, Brown University

- Featured topics include:
  - Precision medicine and moderated mediation approaches to examining individual differences by processes of change over time
  - Emerging research examining interactions between individual difference factors and mechanisms of behavior change
  - NIAAA update on mechanisms of change research at NIAAA and NIH

FOR INFORMATION AND REGISTRATION VISIT OUR WEBSITE AT:
http://casaa.unm.edu/mechanismsofchange

Please register by May 1st 2016
A Look inside the Funding Process at NIAAA

Saturday June 25\textsuperscript{th}

2pm-5pm

Anita Bechtholt, PhD
Program Director
Division of Treatment and Recovery Research
National Institute on Alcohol Abuse and Alcoholism

Do you want to know more about how grants get funded at NIAAA? This preconference workshop will be led by NIAAA program staff and is intended to provide grantees with details about how the funding process really works at NIAAA and clarify the role of program staff in that process. The session will consist of a formal presentation by program staff followed by an open ended discussion with grantees. The overall goal is to get everyone’s questions answered. This activity is primarily targeted toward young investigators and trainees, but all are welcome to attend.

Registration will be limited to 40 attendees
Please Register (no fee) on or before May 1\textsuperscript{st} via email to anita.bechtholt@nih.gov