4th Annual Collaborative Perspectives on Addiction Meeting

Reducing Health Disparities through Addiction Science and Practice

4th Annual Meeting
March 18-19, 2016
San Diego, CA
Addiction is a significant public health problem that impacts nearly every family in the United States. The purpose of the COLLABORATIVE PERSPECTIVES ON ADDICTION (CPA) meeting, launched in 2013, is to bring together scientists and practitioners from the Society of Addiction Psychology and related American Psychological Association divisions. The ultimate goal of CPA is to improve the prevention and treatment of addiction through ACCELERATING RESEARCH and building COLLABORATIVE RELATIONSHIPS.

Interested in becoming a sponsor? Visit our website or email: katiew@unm.edu
“America’s finest city” and one of the largest international metropolitan areas in the United States. A city famous for an excellent climate and MULTICULTURALISM is the best kind of city to house our fourth Collaborative Perspectives on Addiction meeting that aims to examine REDUCING HEALTH DISPARITIES through addiction science and practice. This meeting brings TOGETHER leaders from the Society for the Psychological Study of Culture, Ethnicity and Race and the Society of Addiction Psychology to facilitate interchange and professional DEVELOPMENT opportunities. The program is designed to ENGAGE early career psychologists and trainees while providing all with the caliber of RIGOR and SUBSTANCE you have come to expect from the Collaborative Perspectives on Addiction meeting and the Society of Addiction Psychology. Along with our two outstanding keynotes, engaging workshops, and several exceptional symposia speakers, welcome to San Diego!

Friday, March 18
7:00 am – 5 pm Registration
8:00 am – 12 pm Workshops
1:00 – 1:15 pm Welcome!
1:15 – 2:15 pm Keynote (Caetano)
2:15 – 3:30 pm Symposium
3:45 – 5:00 pm Symposia
5:30 – 7:00 pm Posters/Reception

Saturday, March 19
7:00 am – 5 pm Registration
8:30 am – 9:15 am Papers
9:30 am – 10:45 am Symposia
11:00 am – 12:15 pm Symposia
12:15 – 1:15 pm Networking Lunch
1:15 – 2:15 pm Poster Session
2:15 – 3:30 pm Symposia
3:45 – 4:45 pm Keynote (Tapert)
4:45 – 5:00 pm Awards Ceremony
5:00 – 6:30 pm Posters/Reception

Continuing education (CE) provided during the Collaborative Perspectives on Addiction meeting is provided by APA Society of Addiction Psychology. The Society of Addiction Psychology is approved by the APA to sponsor CE for psychologists. The Society of Addiction Psychology maintains responsibility for this program and its content. Sessions eligible for CE are marked with the amount of CE credits available. Questions about CE should be addressed to Katie Witkiewitz at katiew@unm.edu
Drinking, Binge Drinking and Alcohol Related Problems among U.S. Hispanics

Raul Caetano, MD, PhD
Dr. Raul Caetano is Professor of Epidemiology in the School of Public Health and Dean in the University of Texas Southwestern School of Health Professions. Dr. Caetano, a native of Brazil, earned an MD from the State University of Rio de Janeiro in 1969.

After studying psychiatry at the University of London in England, he came to the United States in 1978 and earned a Master of Public Health in behavioral sciences and a PhD in epidemiology from the University of California, Berkeley. In 1983, he began working as a senior scientist for the California-based Alcohol Research Group, a National Institutes of Health-supported national alcohol research center that studies alcohol and drug use and related topics, and was director by the time he left to join the UT System in 1998. Dr. Caetano has published his work on various topics, including the epidemiology of substance abuse and alcohol use by minorities. He serves on the editorial boards of many substance-abuse publications and is a member of the advisory board of a number of related agencies in the community.

Dr. Caetano will be speaking about the diversity of drinking that exists among United States (U.S.) Hispanics by describing data on drinking, binge drinking and alcohol related problems for Puerto Ricans, Cuban Americans, Mexican Americans, and South/Central Americans from three epidemiological projects conducted between 2006 and 2015. Results show that Puerto Ricans and Mexican Americans consume a higher number of drinks per week, and have a higher rate of alcohol use disorder than Cuban American and South/Central Americans. Birthplace in the U.S. and high acculturation are also associated with a higher rate of alcohol use disorder. Young Mexican Americans (18-29 years of age) on the border consume more drinks per week and binge more frequently than their counterparts off the border. Attendance to bars plays an important part in this drinking and is strongly associated with the development of alcohol-related problems. Finally, while mean weekly consumption of alcohol is not different across Puerto Ricans on the island as compared to the U.S. born Puerto Ricans and immigrants, the U.S. born have a higher rate of alcohol use disorder, binge drinking and social/health alcohol problems than the other two groups.

Neuroimaging Findings in Youth: Does Teenage Substance Use Harm the Brain?

Susan Tapert, PhD
Dr. Tapert is Professor of Psychiatry at the University of California, San Diego, a licensed clinical psychologist, and the Chief of Psychology Service at the VA San Diego Healthcare System. Dr. Tapert’s primary research interests are in the neural substrates of alcohol and substance use disorders in adolescence and young adulthood. Her work uses a range of techniques, including magnetic resonance imaging (MRI), functional MRI, diffusion tensor imaging, and neuropsychological testing. She has been awarded over 20 NIH research grants and has published over 150 peer-review papers and book chapters. In 2008, she was honored with the APA Division 50 Distinguished Scientific Early Career Contribution Award. Dr. Tapert is Scientific Director and a site PI for the National Consortium on Alcohol and NeuroDevelopment in Adolescence, and Associate Director and a site PI for the Adolescent Brain Cognitive Development (ABCD) study, which was launched in 2015 to explore the developing minds and brains of 10,000 children.

Alcohol and marijuana use are common in adolescence, and rates of binge drinking remain high. Dr. Tapert will describe longitudinal neuropsychological and brain imaging studies that focus on adolescent substance use. These studies were conducted in school-based samples in the San Diego area. Assessments and imaging occurred during a non-intoxicated state. Results indicate that subtle but significant changes appear to onset after heavy alcohol use has initiated, particularly on visuospatial, learning, memory, and working memory tasks. Heavy marijuana use has also been linked to increased error commission and poorer learning of new information, but this appears to improve with abstinence. Neuroimaging studies show accelerated thinning of gray matter and attenuated growth in white matter for boys and girls who initiate alcohol use during adolescence, when gray matter typically thins and white matter typically grows. Results suggest that, as the brain continues to develop into young adulthood, it may be particularly vulnerable to the effects of heavy doses of alcohol and other substances. We will also examine the role of the media in alcohol use decisions of young people and discuss implications for prevention.
FRIDAY MARCH 18  8:00 AM – 12:00 PM
Pre-Conference Workshops

Mindfulness-Based Interventions for Alcohol and Substance Use Disorders: Empirical Findings and Recent Adaptations
Presented by Katie Witkewitz PhD, Sarah Bowen PhD, and Corey Roos MS. This experiential workshop presents a manualized mindfulness-based intervention for alcohol and substance use disorders. Mindfulness Based Relapse Prevention (MBRP) for addictive behaviors is an 8-week group treatment program that was designed as an aftercare intervention to increase awareness of triggers and automatic reactions in the service of reducing the risk of relapse following treatment. Lecture, discussion, case examples, demonstrations, and role-playing will also be used to facilitate learning of material. The course will also discuss the core intentions of mindfulness-based interventions and the mechanisms by which mindfulness-based interventions have been shown to be effective in the treatment of alcohol and substance use disorders. Consistent with the theme of the 2016 meeting, we will also discuss the adaptation of mindfulness-based interventions for minority clients and present the results of one study which found MBRP to be more effective for ethnic minority clients. 6 CE

Cannabis (Marijuana): What you Need to Know To Effectively Assess, Advise, Education, Prevent, and Treat
Presented by Alan J. Budney PhD, and Denise D. Walker PhD. This workshop will present information and engage discussion on aspects of cannabis use relevant to providing effective prevention and treatment. Time will be devoted to development of a knowledge base related to diverse forms of cannabis and its active constituents, new cannabis products and devices, and how these impact perception of risk and decisions to use or not. The workshop will devote time to discussion of potential consequences of cannabis use, pros and cons, and the quality of the data available that informs our perceptions of such consequences. Interactive exercises will focus on assessment and therapeutic strategies for engaging and motivating youth and adults who are either considering initiation of use, quitting, or reducing the amount or frequency they use. 6 CE

FRIDAY MARCH 18  1:00 – 2:15 PM
Conference Opening
Keynote Address: Drinking, Binge Drinking, and Alcohol Related Problems among U.S. Hispanics 1 CE Raul Caetano, MD, PhD

FRIDAY MARCH 18  2:15 - 3:30 PM
Community-based Culturally Adapted SUD Interventions for AI/AN
Enormous substance use disorder (SUD) and other health disparities exist for American Indians/Alaska Natives (AI/ANs). In this symposium, presenters will discuss processes and outcomes for successful, culturally-adapted SUD prevention and treatment interventions with culturally and geographically diverse AI/AN communities, based on community-based participatory research 1.25 CE Dennis Donovan PhD, Kamila Venner PhD, Stacy Rasmus PhD, Billy Charles James Allen PhD, and Dennis Wendt PhD

FRIDAY MARCH 18  3:45 – 5:00 PM
Community-based 12-Step Programs and Disenfranchised Substance Users
More people go to community-based 12-step programs than to formal treatment for help with substance use problems. This symposium will offer four perspectives to assess the flexibility and merit of community-based 12-step programs in addressing the needs of underserved substance abusers and their family members. 1.25 CE Scott Tonigan PhD, Claire Wilcox MD, Sarah Zemore PhD, and Christine Timko PhD

Contributions from Psychology to Understand and Promote Low Risk Drinking
This symposium will examine positive contributions from psychology to understanding and promoting low risk drinking that have accrued since early treatment studies documented the then-controversial phenomenon. Revisiting the issue has relevance for increasing the appeal, effectiveness, and population impact of a spectrum of alcohol-related services for different population segments, including underserved groups. 1.25 CE Jalie Tucker PhD, Sara Jo Nixon PhD, Robert Leeman PhD, and Sandra Brown PhD

FRIDAY MARCH 18  5:30 – 7:00 PM
Poster Session and Social Hour
2016 Collaborative Perspectives on Addiction

SATURDAY MARCH 19  8:30 – 9:15 AM
Update on SMART Recovery: Science-based, Self-Empowering Mutual Help
This presentation will provide an overview of the SMART (Self Management And Recovery Training) approach, the organization and its history, and the scientific work on SMART. 1.0 CE Tom Horvath PhD ABPP

The Sociopharmacology of Health Disparities in Addiction
This presentation will provide an overview of sociopharmacology and will discuss how sociopharmacology may translate into interventions that reduce addiction related health disparities. 1.0 CE Adam Leventhal PhD

SATURDAY MARCH 19  9:30 – 10:45 AM
The Role of Race, Ethnicity, and Related Factors in Substance Use Patterns
This session explores the drug- and alcohol-use behaviors of diverse racial/ethnic groups in treatment and in the general community across both treatment-seeking and non-problem substance using community members. Lauren Hoffman MS, Natalie Ceballos PhD, Brenna Greenfield PhD, and Sara Jo Nixon PhD

The Risks of Mixing Alcohol and Energy Drinks and Implications for Public Policy
This translational symposium will highlight new findings on the heightened risk of mixed alcohol and energy drinks from both human and animal studies. The options for possible public policy responses will be discussed. 1.25 CE Cecile Marczinski PhD, Amelia Arria PhD, Kate Miller PhD, William Griffin PhD, and Erin Bonar PhD

SATURDAY MARCH 19  11:00 – 12:15 PM
National Institute on Alcohol Abuse and Alcoholism: New Directions
Bob Huebner PhD

Treatment for Veterans with Substance Use and Psychiatric Disorders
This symposium will review outcome data from a series of novel clinical therapy trials conducted at the San Diego VA over the past 15 years. Potential areas for future exploration with this population will be discussed. 1.25 CE Ryan Trim PhD, Sonya Norman PhD, Matthew Worley PhD, Peter Colvonen PhD, and Moira Haller PhD

SATURDAY MARCH 19 12:15 – 1:15 PM
Networking Lunch

SATURDAY MARCH 19  1:15 – 2:15 PM
Poster Session

SATURDAY MARCH 19  2:15 – 3:30 PM
This symposium will examine new approaches for substance abuse prevention among young adults, including an examination of neurocognitive functioning in young adult drinkers, behavioral economic interventions for young adult drinking and drug use, and mobile-based intervention for substance-impaired driving. James Murphy PhD, Ashley Dennhardt PhD, Lidia Meshesha MS, Alison Pickover MS, and Jenni Teeters MS

More than Opioids Alone: Effect of Problematic Substance Use in Chronic Pain
Significant attention has been paid to the complexity surrounding opioid use in chronic pain. Yet, problematic substance use in chronic pain involves more than opioids alone and information on the prevalence and impact of non-opioid substance misuse is needed. This symposium is organized to provide direct guidance for clinicians, researchers, and policy makers by providing information on scope, impact, and available data on opiates, pain, and other substance use. 1.25 CE Katie Witkiewitz PhD, Kevin Vowles PhD, Emily Law PhD, and Mark Ilgen PhD

Keynote Address: Neuroimaging Findings in Youth: Does Teenage Substance Use Harm the Brain? 1.0 CE Susan Tapert, PhD

SATURDAY MARCH 19  3:45 – 4:45 PM

SATURDAY MARCH 19  4:45 – 6:30 PM
Awards Ceremony
Poster Session and Social Hour
JAMES ALLEN, PhD, is Professor and head of the Department of Biobehavioral Health and Population Sciences, University of Minnesota Medical School, Duluth Campus. His research interests include Indigenous health and community resilience, culture and health, community-based participatory research, and multi-level community intervention.

AMELIA ARRIA, PhD, is the Director of the Center on Young Adult Health and Development at the University of Maryland School of Public Health and an Associate Professor in the Department of Behavioral and Community Health. Her research focuses on familial, social, and individual risk and resiliency factors associated with mental health and substance abuse among adolescents and young adults.

ERIN BONAR, PhD, is a clinical psychologist and Assistant Professor in the Department of Psychiatry and Addiction Center at the University of Michigan. She conducts research on the relationships between alcohol and drug use and other risk behaviors among both adolescents and adults. Her work also involves developing brief preventive interventions for reducing substance use across a range of settings.

SARAH BOWEN, PhD, is an Assistant Professor at Pacific University, in Portland, OR. Her research focuses primarily on mindfulness-based therapies for relapse prevention, with a specific focus on mechanisms of change. Dr. Bowen has facilitated MBRP groups in private and county treatment agencies, criminal justice institutions, and the VA, and offers trainings to researchers and clinicians in in the U.S., Europe and Central America.

SANDRA BROWN, PhD, is Vice Chancellor for Research and a Distinguished Professor of Psychology and Psychiatry at UC San Diego. Dr. Brown is internationally recognized for her developmentally focused alcohol and drug research. Her research yielded pioneering information on adolescent addiction, relapse among youth, and long term outcomes of youth who have experienced alcohol and drug problems.

ALAN BUDNEY, PhD, is a Professor at the Geisel School of Medicine at Dartmouth. Over the last 25 years he has conducted extensive research on the development and evaluation of innovative behavioral treatments for substance abuse, specializing in cannabis use disorders in adults and adolescents. He is Past-President of Division 28 and the Society of Addiction Psychology.

RAUL CAETANO, MD, PhD, is Professor of Epidemiology in the School of Public Health and Dean in the University of Texas Southwestern School of Health Professions. His research focuses on the epidemiology of substance abuse by minorities. He serves on editorial boards of numerous addiction journals and is on advisory boards for community agencies.

NATALIE CEBALLOS, PhD, is an Associate Professor in the Department of Psychology at Texas State University. Her work has been funded by grants from NIAAA, INIA-Stress, and Humanities Texas. Her research focuses on disentangling the contributions of common factors that may accompany or predate the development of addictive behaviors.

PETER COLVONEN, PhD, received his Ph.D. in clinical psychology from University of Illinois, Chicago. He is currently a postdoctoral fellow at the Center of Excellence for Stress and Mental Health (CESAMH) in the VA San Diego. His research focuses on the dissemination and implementation of behavioral treatments for insomnia, substance use, and PTSD and the impact of treatment on veteran outcomes.

ASHLEY DENNHARDT, PhD, is currently completing an NIH-funded postdoctoral fellowship in the Department of Psychology at the University of Memphis. Her research interests include addictive behaviors, brief interventions and behavioral economic and affective factors that contribute to poor response to substance use interventions.

DENNIS DONOVAN, PhD, is the Director of the Alcohol and Drug Abuse Institute and Professor of Psychiatry and Behavioral Sciences at the University of Washington. His research examines substance abuse and mental health issues in American Indian and Alaska Native populations. He has collaborated with two tribal communities to culturally adapt, implement, and evaluate an empirically supported intervention for substance abuse prevention among Native youth.

BRENN A GREENFIELD, PhD, is a postdoctoral fellow at the University of Minnesota Medical School, Duluth campus. She received her PhD in Clinical Psychology from the University of New Mexico, where she completed an R36 dissertation study of substance use among Native American college students. Her work focuses on comorbidity of substance use disorders and other psychiatric conditions among Native Americans.

WILLIAM GRIFFIN, PhD, is an Associate Professor in the Addiction Sciences Division within the Department of Psychiatry at the Medical University of South Carolina. Dr. Griffin uses preclinical models and methods to examine how dependence on drugs, such as alcohol, stimulants or the combination, changes the brain to cause drug intake and drug seeking.

MOIRA HALLER, PhD, received a Ph.D. in clinical psychology from Arizona State University. She is currently in the VA San Diego’s Interprofessional Advanced Fellowship in Addiction Treatment. Her research focuses on better understanding and treating individuals with substance use disorders and co-occurring PTSD and other psychopathology.

LAUREN HOFFMAN, MS, is a fifth year PhD candidate in the Behavioral and Cognitive Neuroscience Program within the University of Florida’s Psychology Department. Her research concerns the psychosocial and neurobehavioral aspects of substance use disorders, particularly among treatment-seeking populations and understudied samples.

TOM HORVATH, PhD, is the founder of Practical Recovery and has served as President of SMART Recovery, an international, non-profit network of free, self-empowering, science-based support groups, face-to-face or online, for abstaining from any substance or activity addiction, for the past 18 years. Dr. Horvath is a past President of the Society of Addiction Psychology.

MARK ILGEN, PhD, is an Associate Professor in the Department of Psychiatry at the University of Michigan. He has conducted a number of projects related to the treatment of substance use disorders, particularly for individuals suffering from comorbid chronic pain. Dr. Ilgen has also led a number of research projects seeking to inform and evaluate care related to opioid pain medications, pain, and suicide.

EMILY LAW, PhD, is an Assistant Professor in the department of Anesthesiology & Pain Medicine at the University of Washington. She conducts research on the assessment of psychosocial and family risk in youth with chronic headache and other persistent pain problems, with a focus on developing internet-delivered prevention and intervention programs to reduce pain and disability.

ROBERT LEEMAN, PhD, is an Associate Professor in the Department of Health Education and Behavior at the University of Florida. His research examines relationships between various difficulties with self-control and addictive behaviors, particularly alcohol, tobacco and cocaine/opioid co-use. He tests novel interventions and attempts to learn more about risk factors for problem substance use in adolescent and young adult populations.

ADAM LEVENTHAL, PHD, is a clinical psychologist and Associate Professor of Preventive Medicine and Psychology and Director of the University of Southern California Health, Emotion, & Addiction Laboratory. His research incorporates epidemiology and psychopharmacology to understand how the addictive properties of drugs vary across populations and contexts.

CECILE MARCZINSKI, PhD, is an Associate Professor in the Department of Psychological Science at Northern Kentucky University. She is a Fellow of APA Divisions 28 (Psychopharmacology and Substance Abuse) and 50 (Society of Addiction Psychology). Her research examines the risks of combining alcohol and energy drinks using human laboratory-based models.
2016 CPA SPEAKER BIOGRAPHIES

LIDIA MESHESSHA, MS, is currently a fourth-year student in the Clinical Psychology Doctoral program at the University of Memphis. She is a member of the Health Addiction and Behavioral Intervention Team (HABIT) laboratory, which conducts applied research on substance use, and health risk behaviors. Her research interests include alcohol and illicit drug misuse, behavioral economics, and brief motivational interventions.

KATE MILLER, PhD, is a Senior Research Scientist in the University at Buffalo’s Research Institute on Addictions. Her research interests focus on key causes, correlates, and consequences of substance use and other health-compromising behaviors in adolescents and emerging adults, including alcohol mixed with energy drink use, problem drinking, sexual risk-taking, and aggression.

JAMES MURPHY, PhD, is a Professor of Psychology and Director of the Health Addiction and Behavioral Intervention Team (HABIT) laboratory at the University of Memphis. He has conducted numerous federally funded clinical trials of brief motivational interventions for college student drinkers. Dr. Murphy’s research explores behavioral economic predictors of substance abuse problem severity, treatment outcome, and mechanisms of behavior change.

JENNIFER NORMAN, PhD, is a Professor of Psychiatry at UCSD and Director of the Health Addiction and Behavioral Intervention Team (HABIT) lab, which conducts applied research on substance use, and health risk behaviors. Her research interests include substance abuse, behavioral economics, and substance-impaired driving.

SONYA NORMAN, PhD, is currently an Associate Professor of psychiatry at UCSD and Director of the PTSD Consultation Program for the National Center for PTSD. Her research is in treating PTSD and co-morbid conditions (such as substance use disorders), and understanding mechanisms underlying PTSD and common comorbidities. She has grants funded by NIH, VA, and DoD.

ALISON PICKOVER, MS, is a student in the Clinical Psychology Doctoral program at the University of Memphis. She is a member of the Health Addiction and Behavioral Intervention Team (HABIT) laboratory, which conducts applied research on substance use, and other health risk behaviors. Her research focuses on executive function and emotion regulation in the initiation and maintenance of substance use disorders among adolescents and young adult populations.

STACY RASMUS, PhD, is a Research Associate Professor in the Institute of Arctic Biology and Center of Alaska Native Health Research at the University of Alaska Fairbanks. Her research examines the intersections between culture, health and wellbeing in the development of indigenous theory-driven interventions to reduce health disparities.

SUSAN TAPERT, PhD, is Professor of Psychiatry at the University of California, San Diego, a licensed clinical psychologist, and the Chief of Psychology Service at the VA San Diego Healthcare System. Dr. Tapert’s primary research interests are in the neural substrates of alcohol and substance use disorders in adolescence and young adulthood using magnetic resonance imaging, diffusion tensor imaging, and neuropsych testing.

JENNI TEETERS, MS, is currently a fourth year student in the Clinical Psychology Doctoral program at the University of Memphis. She is a member of the Health Addiction and Behavioral Intervention Team (HABIT) lab, which conducts applied research on substance use, and health risk behaviors. Her research interests include substance abuse, behavioral economics, and substance-impaired driving.

CHRISTINE TIMKO, PhD, is a Senior Research Career Scientist, Health Services Research and Development Service, Department of Veterans Affairs; and Consulting Professor, Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine. At the Center for Innovation to Implementation in Menlo Park, her interests are developing and implementing evidence-based practices and improving services for veterans in the criminal justice system.

STACY RASMUS, PhD, is a Research Associate Professor at the School of Social Work at the University of Washington. Her research focuses on development, testing and implementation of interventions that bring about positive changes in patterns of behavior with a specific emphasis on Motivational Interviewing interventions, treating cannabis use disorders for both adolescents and adults, and military populations.

DENISE WENDT, PhD, is a postdoctoral fellow with the Department of Psychiatry and Behavioral Sciences at the University of Washington School of Medicine and the Alcohol and Drug Abuse Institute. His primary research interests pertain to evidence-based treatment implementation (especially for substance use disorders) and culturally-centered interventions (especially for AI/ANs).

CLAIRE WILCOX, MD, is an Assistant Professor in the Department of Psychiatry at the University of New Mexico. Her research goals are to identify mediators and moderators of treatment effect during treatment for substance use disorders, with an emphasis on drug cue reactivity, emotion regulation/stress reactivity, and cognitive/impulse control. She currently studies the neural mechanisms of change during the treatment of alcohol use disorders with prazosin.

KATIE WITKIEWITZ, PhD, is an Associate Professor of Psychology at the University of New Mexico and a licensed clinical psychologist. Her research focuses on the efficacy of mindfulness-based relapse prevention and other cognitive behavioral interventions as treatments for substance use disorders, prediction of relapse following treatment for alcohol and drug use disorders, and mechanisms of behavior change.

MATTHEW WORLEY, PhD, completed his Ph.D. and M.P.H. through the UCSD/SDSU Joint Doctoral Program in clinical psychology. He is currently an Assistant Professor of psychiatry at UCSD and staff psychologist at the VA San Diego. His research examines prescription opioid use in chronic pain, and individual differences in treatment response for substance use disorders.

SARAH ZEMORE, PhD, is a senior scientist, Center Associate Director, and Co-Director of the Training at the Alcohol Research Group as well as an Associate Adjunct Professor at the University of California, Berkeley. Her research focuses on treatment motivation, treatment efficacy, recovery from addictions, and she has conducted numerous studies related to affiliation with, and efficacy of, 12-step groups. She also has an established and strong record of research on alcohol-related disparities.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 AM</td>
<td>Registration</td>
<td>Solstice A</td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Preconference Workshop</strong>: Mindfulness-Based Interventions for Alcohol and Substance Use Disorders: Empirical Findings and Recent Adaptations 6.0 CE</td>
<td>Solstice C</td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Preconference Workshop</strong>: Cannabis (Marijuana): What you Need to Know To Effectively Assess, Advise, Education, Prevent, and Treat 6.0 CE</td>
<td></td>
</tr>
<tr>
<td>10:00 AM</td>
<td>1:00 PM Registration</td>
<td>Solstice A</td>
</tr>
<tr>
<td>1:15 PM</td>
<td><strong>Keynote Address</strong> Drinking, Binge Drinking, and Alcohol Related Problems among U.S. Hispanics Raul Caetano 1.0 CE</td>
<td></td>
</tr>
<tr>
<td>2:15 PM</td>
<td>Community-based Culturally Adapted Substance Use Disorder Interventions for American Indians and Alaska Natives 1.25 CE</td>
<td></td>
</tr>
<tr>
<td>3:30 PM</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>3:45 PM</td>
<td>Community-based 12-Step Programs 1.25 CE</td>
<td>Solstice C</td>
</tr>
<tr>
<td>5:00 PM</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>5:30 PM</td>
<td><strong>Posters &amp; Social Hour</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Saturday March 19**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30 AM</td>
<td>Updated on SMART Recovery: Science-based, Self-Empowering Mutual Help 1.0 CE</td>
<td>Solstice A</td>
</tr>
<tr>
<td>9:15 AM</td>
<td>Break</td>
<td>Solstice C</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>Role of Race, Ethnicity, and Related Factors in Substance Use Patterns</td>
<td>Solstice A</td>
</tr>
<tr>
<td>10:45 AM</td>
<td>Break</td>
<td>Solstice C</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>National Institute on Alcohol Abuse and Alcoholism: New Directions</td>
<td>Solstice A</td>
</tr>
<tr>
<td>12:15 PM</td>
<td><strong>Networking Lunch</strong></td>
<td>Solstice C</td>
</tr>
<tr>
<td>1:15 PM</td>
<td><strong>Poster Session</strong></td>
<td>Solstice A</td>
</tr>
<tr>
<td>2:15 PM</td>
<td>Recent Advances in Young Adult Substance Abuse Prevention</td>
<td>Solstice C</td>
</tr>
<tr>
<td>3:30 PM</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>3:45 PM</td>
<td><strong>Keynote Address</strong> Neuroimaging Findings in Youth: Does Teenage Substance Use Harm the Brain? Susan Tapert 1.0 CE</td>
<td></td>
</tr>
<tr>
<td>4:45 PM</td>
<td><strong>Awards Ceremony</strong></td>
<td>Solstice C</td>
</tr>
<tr>
<td></td>
<td><strong>Posters &amp; Social Hour</strong></td>
<td>Solstice A</td>
</tr>
</tbody>
</table>