ADDICTION RESEARCH AND CLINICAL PRACTICE

CE Credits Available

American Psychological Association 119th Annual Meeting

August 4–7, 2011 • Washington, DC

National Institute on Drug Abuse – NIH/DHHS in collaboration with National Institute on Alcohol Abuse and Alcoholism – NIH/DHHS and Division of Psychopharmacology and Substance Abuse – APA [28] Society of Addiction Psychology – APA [50]

About the National Institute on Drug Abuse

The mission of the National Institute on Drug Abuse (NIDA) is to lead the nation in bringing the power of science to bear on drug abuse and addiction. This charge has two critical components. The first is strategic support and conduct of basic, clinical, and applied research across a broad range of disciplines, from genetics and neurobiology to behavioral and social science. The second is ensuring the rapid and effective dissemination and use of research results to improve prevention and treatment, and inform policy. Information about NIDA research, programs, and events is accessible through NIDA's website at <u>www.drugabuse.gov</u>.

A wide variety of materials is available at the NIDA exhibit at Booth 345 in the APA Exhibit Hall.

About NIDA's Collaborators

National Institute on Alcohol Abuse and Alcoholism

The National Institute on Alcohol Abuse and Alcoholism (NIAAA) supports and conducts behavioral and biomedical research on the causes, consequences, treatment, and prevention of alcoholism and alcohol-related problems. NIAAA funds more than 90 percent of the alcohol abuse and alcohol addiction research in the United States. NIAAA is one of 24 grant-making Institutes and Centers that comprise the National Institutes of Health (NIH), the principal biomedical research agency of the Federal Government. For information on funding opportunities and ongoing activities at NIAAA, please visit our website at <u>www.niaaa.nih.gov</u>.

American Psychological Association (APA), Division of Psychopharmacology and Substance Abuse (28)

The APA Division of Psychopharmacology and Substance Abuse focuses on the advancement of knowledge regarding the behavioral effects of drugs and includes basic psychopharmacology research, the determinants and treatment of substance abuse, and the clinical uses of centrally active drugs.

American Psychological Association, Society of Addiction Psychology (50)

The APA Society of Addiction Psychology promotes advances in research, professional training, and clinical practice addressing the broad range of addictive behaviors, including problematic use of alcohol, nicotine, and other drugs, as well as disorders involving gambling, eating, sexual behavior, and spending.

CONTINUING EDUCATION



Sessions offering CE credit for psychologists have been approved by the APA's Office of Continuing Education in Psychology (CEP) and the Continuing Education Committee (CEC). The CEP Office and the CEC maintain responsibility for the delivery of the programs.



Sessions indicated with the Division 50 logo have been approved for CE credits. Division 50 is approved by the APA.

Helping Clients Who Drink Too Much: Using the NIAAA Clinician's Guide

(Sponsored by Divisions 28 and 50)

Wednesday, August 3, 2011 8:00 a.m.-5:00 p.m. Renaissance Washington, DC Downtown Hotel Congressional Hall C

Co-Chairs: Robert B. Huebner, Ph.D., NIAAA

Mark L. Willenbring, M.D., Special Liaison to NIAAA

Workshop seating is limited and preregistration is strongly recommended. Contact <u>division50apa@gmail.com</u> to register. Registration is free.

Unlock the Mysteries of NIH Research Funding: Improve Your Grant Application and Improve Your Chance at Success

(Sponsored by Divisions 28 and 50)

Wednesday, August 3, 2011Renaissance Washington, DC Downtown Hotel1:00 p.m.-5:00 p.m.Room 5

Co-Chairs: Harold Perl, Ph.D., National Institute on Drug Abuse

Kristen Huntley, Ph.D., National Center for Complementary and Alternative Medicine

Teresa Levitin, Ph.D., National Institute on Drug Abuse

Workshop seating is limited and preregistration is strongly recommended. Contact <u>division50apa@gmail.com</u> to register. Registration is free.

Trauma in Men of Color: Implications for Prevention and Treatment

 (Sponsored by Divisions 51, 17, 27, 37, 42, 43, 45, 55, and 56)

 Thursday, August 4, 2011
 Walter E. Washington Convention Center

 10:00 a.m.-10:50 a.m.
 Room 144C

Chair: Lula A. Beatty, Ph.D., National Institute on Drug Abuse

Presenters: Michele Cooley-Strickland, Ph.D., University of California, Los Angeles Community Violence, Affect, Behavior, and Substance Exposure: How Are Urban Boys Faring in Comparison With Girls?

> Linda A. Teplin, Ph.D., Northwestern University Drug and Alcohol Abuse and Addictions, Comorbid Psychiatric Disorders, and Related Outcomes: Key Findings From the Northwestern Juvenile Project





Session continued from previous page

Nabila El-Bassel, D.S.W., Columbia University Mechanisms Linking Intimate Partner Violence, Drug Use, and HIV Among Men on Methadone: Implications for HIV Prevention

John Williams, M.D., University of California, Los Angeles Childhood Sexual Experiences and Substance Use Among African-American MSMW: From Vulnerability to Strength

Obtaining Funding for Your Education—Opportunities for Racial/ Ethnic Minority Students

(Sponsored by APAGS and Divisions 7, 22, 28, 35, 38, 50, and 55)

Thursday, August 4, 2011 11:00 a.m.–11:50 a.m. Walter E. Washington Convention Center Room 150A

Chair: Michelle R. Madore, University of Cincinnati

Presenters: Andrew T. Austin-Dailey, American Psychological Association American Psychological Association Minority Fellowship Program: Funding Your Graduate Education

> Cheryl Anne Boyce, Ph.D., National Institute on Drug Abuse Federal Funding Opportunities for Your Education

APA Division 28 Presidential Address

(Sponsored by Divisions 28, 50, and 55)

Thursday, August 4, 2011Renaissance Washington, DC Downtown Hotel2:00 p.m.-2:50 p.m.Rooms 8 and 9

Presenter: Mark K. Greenwald, Ph.D., Wayne State University Prospect Theory: Implications for Laboratory Models and Treatment of Substance Abuse

Charles R. Schuster Memorial

(Sponsored by Division 28) Thursday, August 4, 2011 6:30 p.m.–7:30 p.m.

Grand Hyatt Washington Hotel Constitution Ballrooms C and D

Chair: Mark K. Greenwald, Ph.D., Wayne State University

Clinical Trials Network (CTN) Electronic Medical Records Project: Implications of Adopting Standardized Core Data Elements in Health IT Systems of Drug Abuse Treatment Providers

(Sponsored by Division 50, 28, and APAGS)

Friday, August 5, 2011 8:00 a.m.–9:50 a.m. Walter E. Washington Convention Center Room 159

Co-Chairs: Udi Ghitza, Ph.D., National Institute on Drug Abuse

James Bray, Ph.D., Baylor College of Medicine

Presenters: A. Thomas McLellan, Ph.D., University of Pennsylvania Integrating Substance Use Care Into Mainstream Medicine: Importance of the Electronic Health Record

> Betty Tai, Ph.D., National Institute on Drug Abuse NIDA's Electronic Medical Records Development Project

Robert Lindblad, M.D., EMMES Corporation, Inc. Presentation of Core Questions and Common Data Elements

Substance Use Treatment With Ethnic Minorities: Lessons Learned in the Clinical Trials Network of the National Institute on Drug Abuse

(Sponsored by Divisions 45, 19, 28, 35, 42, 50, and 55)

Friday, August 5, 2011Walter E. Washington Convention Center9:00 a.m.-9:50 a.m.Room 152B

Chair: Kathleen Burlew, Ph.D., University of Cincinnati

Presenters: Audrey Brooks, Ph.D., University of Arizona Ethnic Differences in the Rates and Correlates of HIV Risk Behaviors Among Drug Abusers

> Carmen L. Rosa, National Institute on Drug Abuse Participation in Substance Abuse Clinical Trials: Comparing Gender, Racial/Ethnic, and Age Groups

Jerren Weekes, University of Cincinnati The Relation of Race/Ethnic-Matching to the Engagement, Retention, and Treatment Outcomes of Adolescent Substance Users

Alyssa Forcehimes, Ph.D., University of New Mexico The Relationship Between Therapist and Patient Gender/Race-Matching and Substance Use Outcomes Across Two Motivational Therapy Trials

Assessment, Conceptualization, and Classification of Video Game Use: A Balanced Perspective

(Sponsored by Divisions 12, 29, 46, and 53) Friday, August 5, 2011 Wa 9:00 a.m.-10:50 a.m.

Walter E. Washington Convention Center Room 207A

Chair: Randy Kulman, Ph.D., South County Child and Family Consultants

Presenters: David A. Gorelick, M.D., Ph.D., National Institute on Drug Abuse Can Excessive Video Game Playing Be Considered a Behavioral Addiction?

> Patrick M. Markey, Ph.D., Villanova University The Hand That Holds the Controller: The Moderating Effect of Personality on Violent Video Games

Aaron Baker, University of Rhode Island Maximizing the Clinical Utility of Video Game Assessment

Kyle Faust, Chicago School of Professional Psychology Competitive Video Gaming: A Previously Overlooked Area

Gary Stoner, Ph.D., University of Rhode Island Overview of the Potential Benefits and Positive Uses of Video Games

David Faust, Ph.D., University of Rhode Island and Brown University Program in Medicine Some Suggestions That Might Assist in the Conceptualization, Categorization, and Measurement of Video Game Use

Addressing Health Disparities Through Clinical Interventions in Substance Abuse and Mental Health



 (Sponsored by Divisions 12 [Section VI], 18, 23, 28, 29, 30, 38, 45, 50, and 53)

 Friday, August 5, 2011
 Walter E. Washington Convention Center

 10:00 a.m.-10:50 a.m.
 Room 154B

Chair: Cheryl Anne Boyce, Ph.D., National Institute on Drug Abuse

Presenters: Felipe G. Castro, Ph.D., M.S.W., Arizona State University Clinical Insights on Latino Populations and Drug Abuse Prevention

> Wizdom Powell Hammond, Ph.D., University of North Carolina African American Men's Mental Health, Medical Mistrust, and HIV Prevention

Session continued from previous page

Ané M. Maríñez-Lora, Ph.D., University of Illinois at Chicago *Clinicians' Past and Present Experiences With Evidence-Based Treatments*

Discussant: Lula A. Beatty, Ph.D., National Institute on Drug Abuse

Clinicians' Panel Discussion: New Approaches to Diagnosing Substance Use Disorders in DSM-5

(Sponsored by Divisions 50, 18, 19, 28, and 32)

Friday, August 5, 2011Walter E. Washington Convention Center10:00 a.m.-11:50 a.m.Room 151B

Join in the ongoing dialogue regarding DSM-5 substance use disorder criteria with prominent addiction psychologists and researchers.

Chair: Nancy Petry, Ph.D., University of Connecticut

Presenters: Bridget Grant, Ph.D., National Institute on Alcohol Abuse and Alcoholism Revised Criteria for DSM-5 Substance Use Disorders

> Deborah Hasin, Ph.D., New York State Psychiatric Institute *Nicotine Use Disorders in DSM-5*

Nancy Petry, Ph.D., University of Connecticut Nonsubstance-Related Addictions: Their Place in DSM-5

Wilson Compton, M.D., M.P.E, National Institute on Drug Abuse Terminology of Substance Use Disorders for DSM-5

Discussant: Robert F. Krueger, Ph.D., University of Minnesota, Twin Cities

NIDA and NIAAA Practitioners' Forum

(Sponsored by Divisions 28, 50, 7, 12, 18, 20, 25, 27, 38, 40, 49, 52, 55, 56, and APAGS)

Friday, August 5, 2011 Walter E. Washington Convention Center, Room 103A 2:00 p.m.–3:50 p.m.

Clinical and nonclinical psychologists, including those who deal with drug and alcohol abuse issues as a primary focus or a secondary issue, are invited to a forum with NIDA and NIAAA research program representatives. This is a special opportunity for psychologists to have input on future NIDA and NIAAA directions to ensure that NIH research provides the information and tools that psychologists in practice need to maximize effective identification, assessment, prevention, and treatment of substance abuse, and to improve clinical practice and services, and professional training related to the addictions. Your input is needed!

For more information go to <u>www.apa.org/divisions/div50/</u>. Submit a question or issue in advance to <u>division50apa@gmail.com</u> or at the forum.

Plenary—Cultural Adaptations of Psychotherapy: Why, How, and Do They Work?

Friday, August 5, 2011 2:00 p.m.–2:50 p.m. Walter E. Washington Convention Center Room 147B

Walter E. Washington Convention Center

Co-Chairs: Cheryl Anne Boyce, Ph.D., National Institute on Drug Abuse Frederick Leong, Ph.D., Michigan State University Presenter: Guillermo Bernal, Ph.D., University of Puerto Rico, Río Piedras

Culturally Based Prevention and Systems of Care Considerations for American Indian Youth and Families

(Sponsored by Divisions 12 [Section VI], 27, 37, 45, and 53)

Friday, August 5, 2011 4:00 p.m.-4:50 p.m.

Chair: Elizabeth Boyd, Ph.D., The University of South Dakota

Presenters: Amy E. West, Ph.D., University of Illinois at Chicago Mental Health Needs Among Urban American Indian Youth

> Dolores Subia BigFoot, Ph.D., University of Oklahoma Health Sciences Center Child Abuse and Neglect in Indian Country: A Model of Culturally Valid Substance Use Prevention

Discussant: Nicolette Borek, Ph.D., National Institute on Drug Abuse

APA Division 50 Presidential Address

Friday, August 5, 2011 Renaissance Washington, DC Downtown Hotel 4:00 p.m.–5:50 p.m. Rooms 8 and 9

Join us in paying tribute to the life of G. Alan Marlatt, a pioneer in the field of addictions.

Presenter: Frederick Rotgers, Psy.D.

The Internet, Tele-Mental Health and Addictions Treatment: Expanding Our Reach





Room 143A

Mental Health Disparities and Disproportionate Incarceration of Minority Youth: Implications for Public Health Policy

(Sponsored by Division 9) Friday, August 5, 2011 5:00 p.m.–5:50 p.m.

Walter E. Washington Convention Center Room 209B

Chair: Linda A. Teplin, Ph.D., Northwestern University

Presenters: Elena D. Bassett, Northwestern University The Role of Incarceration in the Prevalence and Course of Mental Health Disorders in Delinquent Youth

> Jennifer Heil, Northwestern University Long-Term Mental Health Disparities in Delinquent Youth: A 5-Year Analysis of Psychological and Related Social Outcomes

> Nichole Olson, Northwestern University Substance Use and Disorder, Involvement in the Drug Trade, and Premature Violent Death: A Survival Analysis of Delinquent Youth

Discussant: Bethany Deeds, Ph.D., National Institute on Drug Abuse

Early Career Investigators Poster Session and Social Hour

(Sponsored by NIDA/NIAAA/APA Divisions 28 and 50)

Friday, August 5, 2011 Renaissance Washington, DC Downtown Hotel Grand Ballrooms Central and South 6:00 p.m.–7:50 p.m.

A social hour hosted by APA Divisions 28 and 50, highlighting poster presentations by early career addictions research investigators.

Please see pages 15–21 for poster listings.

Refreshments provided by APA Divisions 28 and 50.

The Clinical Psychology of Ethnic Minorities Mentoring, Networking, and Honors Breakfast

(Sponsored by Division 12 [Section VI]) Saturday, August 6, 2011 8:00 a.m.-10:00 a.m.

Grand Hyatt Washington Hotel Division 12 Hospitality Suite

- Co-Chairs: Cheryl Anne Boyce, Ph.D., National Institute on Drug Abuse
 - Alfiee M. Breland-Noble, Ph.D., M.H.Sc., Duke University Medical Center
- Presenters: David Acevedo-Polakovich, Ph.D., Central Michigan University Using Mentoring To Build a Successful Career in Science and Practice

Karen L. Suyemoto, Ph.D., University of Massachusetts Boston Celebrating Our Students and Mentors

Developing Leadership in Health Disparities Through Professional Associations

(Sponsored by Divisions 45, 12, 22, 31, 35, 38, and 55) Saturday, August 6, 2011 Walter E. Washington Convention Center 9:00 a.m.-9:50 a.m. Room 145B

- Chair: Lula A. Beatty, Ph.D., National Institute on Drug Abuse
- Presenters: Cheryl Grills, Ph.D., Loyola Marymount University Leadership Development in Communities of Color: An Underutilized Tool in Psychology

R. Dale Walker, M.D., Oregon Health and Science University Connections and Collaborations: Addressing the Health Needs of American Indian Populations

Discussant: Mirtha Beadle, U.S. Department of Health and Human Services, Office of Minority Health

Research and Training Funding

(Sponsored by APAGS and Divisions 7, 21, 22, 28, 38, and 55)

Saturday, August 6, 2011 10:00 a.m.–10:50 a.m. Walter E. Washington Convention Center Room 206

- Chair: Charlene Le Fauve, Ph.D., Substance Abuse and Mental Health Services Administration
- Presenters: Lula A. Beatty, Ph.D., National Institute on Drug Abuse Funding and Training Opportunities: National Institute on Drug Abuse

LeShawndra Price, Ph.D., National Institute of Mental Health Funding Opportunities: National Institute of Mental Health

Courtney Ferrell Aklin, Ph.D., National Institute of Neurological Disorders and Stroke Funding Opportunities: National Institute of Neurological Disorders and Stroke

Glen Morgan, Ph.D., National Cancer Institute *Funding Opportunities: National Cancer Institute*

Discussant: Shari Miles-Cohen, Ph.D., American Psychological Association

Innovation and Opportunities in Mobile Interventions for Addictions

(Sponsored by Divisions 50, 28, 38, and	46)
Saturday, August 6, 2011	Walter E. Washington Convention Center
10:00 a.m.–11:50 a.m.	Room 101

Co-Chairs:	-Chairs: Lisa Onken, Ph.D., National Institute on Drug Abuse	
	Brent A. Moore, Ph.D., Yale University	
Presenters:	Frederick Muench, Ph.D., Mobile Health Interventions Integrating Interactive SMS Into Addiction Continuing Care	
	Michelle Acosta, Ph.D., National Development and Research Institutes, Inc.	
	Development and Evaluation of a Mobile-Based Psychosocial Intervention for Substance Use Disorders	
	Edward W. Boyer, M.D., Ph.D., University of Massachusetts Mobile Technologies To Promote Adherence to Behavioral Therapies in Veterans With Comorbid Posttraumatic Stress Disorder and Substance Dependence	
	Linda A. Dimeff, Ph.D., Behavioral Tech Research, Inc. An Interactive Mobile Phone Application Providing Skills Coaching for Individuals With Borderline Personality Disorder	

Session continued from previous page

Thomas R. Kirchner, Ph.D., American Legacy Foundation Web-Based Mobile Support for the DC Tobacco Quitline

Brent A. Moore, Ph.D., Yale University Development of Automated, Mobile Treatment Systems for Opioid Dependence

Discussant: Cecelia Spitznas, Ph.D., National Institute on Drug Abuse

Prenatal Cocaine Exposure in Animals and Humans: Sex Differences in Effects on Behavior and Brain in Offspring Across the Lifespan

(Sponsored by Divisions 28, 50, 6, 7, 22, 37, 43, and 55)

Saturday, August 6, 2011Walter E. Washington Convention Center10:00 a.m.-11:50 a.m.Room 146A

Co-Chairs: Cora Lee Wetherington, Ph.D., National Institute on Drug Abuse

Samia D. Noursi, Ph.D., National Institute on Drug Abuse

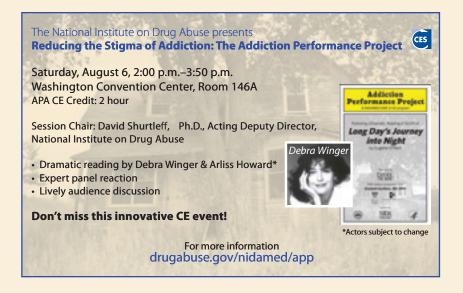
Presenters: Diana Dow-Edwards, Ph.D., The State University of New York Differential Effects of Prenatal Cocaine and Environment on Cocaine Reward and the Dopamine Transporter in Male and Female Adolescent Rats

> Michael A. Nader, Ph.D., Wake Forest University Effects of Prenatal Cocaine Exposure on Brain Dopamine Receptor Function, Behavior, and Cocaine Reinforcement in Adult Male and Female Rhesus Monkeys

Emmalee Bandstra, M.D., University of Miami Prenatal Cocaine Exposure: Multidomain Outcomes in Inner-City Male and Female Adolescents

Linda C. Mayes, M.D., Yale University Prenatal Cocaine Exposure, Early Adversity, and Stress Reactivity: Sex Differences

Saturday, August 6



Plenary—Training Executive Control: Using "Brain" Data To Sell the Evidence That Interventions Work!



Saturday, August 6, 2011 3:00 p.m.-4:50 p.m. Walter E. Washington Convention Center Room 147A

Co-Chairs: Karen Sirocco, Ph.D., National Institute on Drug Abuse

Cheryl Anne Boyce, Ph.D., National Institute on Drug Abuse

Presenters: Fiona McNab, Ph.D., University College London Brain Training and Plasticity

> Brad E. Sheese, Ph.D., Illinois Wesleyan University G X E X P: Parenting Risky Genes for Attention and Self-Regulation

> Jacqueline Bruce, Ph.D., Oregon Social Learning Center *Can Interventions Change Developing Brain Systems?*

Yi-Yuan Tang, Ph.D., University of Oregon Body-Mind Science: The Neuroscience of Mindfulness Training

Addressing Bullying: Perspectives From the Federal Partners in Bullying Prevention

(Sponsored by Divisions 53, 16, 7, 15, 17, 49, 56, and APAGS) Sunday, August 7, 2011 & Walter E. Washington Convention Center 8:00 a.m.-9:50 a.m. Room 151B

Co-Chairs: Belinda E. Sims, Ph.D., National Institute on Drug Abuse Valerie Maholmes, Ph.D., Eunice Kennedy Shriver National Institute of Child Health and Human Development Presenters: Stephanie Bryn, M.P.H., Health Resources and Services Administration Federal Partners in Bullying Prevention

> Greta Massetti, Ph.D., U.S. Centers for Disease Control and Prevention Identifying and Addressing Gaps in Bullying Research

Neurobehavioral and Technological Mechanisms To Improve the Efficacy and Effectiveness of Substance Abuse Treatment

(Sponsored by Divisions 50, 19, 25, and 28)

Sunday, August 7, 2011Walter E. Washington Convention Center8:00 a.m.-9:50 a.m.Room 103B

Co-Chairs: Will M. Aklin, Ph.D., National Institute on Drug Abuse

Lisa Onken, Ph.D., National Institute on Drug Abuse

Presenters: Marc Potenza, M.D., Ph.D., Yale University Neurobehavior and Drug Addiction

> Warren Bickel, Ph.D., University of Arkansas for Medical Sciences Towards the Repair of Self-Control

Lisa Marsch, Ph.D., National Development and Research Institutes, Inc. Technology-Based Psychosocial Treatment for Substance Use Disorders: Research Findings and Opportunities

Kenneth Silverman, Ph.D., Johns Hopkins University Therapeutic Workplace for Treating Chronic Opiate Dependence

Kathleen Carroll, Ph.D., Yale University Computer-Based Cognitive Behavioral Therapy

Discussant: Kathleen Carroll, Ph.D., Yale University

Empowering Women To Be Healthy: Ending Partner Abuse

(Sponsored by Division 35)

Sunday, August 7, 2011 9:00 a.m.–9:50 a.m. Walter E. Washington Convention Center Room 150A

Chair: Dionne J. Jones, Ph.D., National Institute on Drug Abuse

Presenters: Hilary L. Surratt, Ph.D., Nova Southeastern University Strength-Based Interventions Empower Underserved African-American Women Sex Workers

> Nabila El-Bassel, D.S.W., Columbia University Multimedia HIV Prevention for Women in Alternative-to-Incarceration Programs

Wendee M. Wechsberg, Ph.D., RTI International Women's Cultural Differences and Reduction in Gender-Based Violence From Partners

Discussant: Dionne J. Jones, Ph.D., National Institute on Drug Abuse

Missing Data in Substance Abuse Clinical Trials: Comparative Approaches and Implications

(Sponsored by Divisions 28, 5, 18, 50, 55, and APAGS) Sunday, August 7, 2011 9:00 a.m.-9:50 a.m Boom 209A

Co-Chairs: Paul G. Wakim, Ph.D., National Institute on Drug Abuse

Gregory S. Brigham, Ph.D., University of Cincinnati

Presenters: Paul G. Wakim, Ph.D., National Institute on Drug Abuse Missing Data in Substance Abuse Clinical Trials

> Sterling M. McPherson, Ph.D., Washington State University Comparison of Common Missing Data Strategies to Multiple Imputation With CTN Data

Celestina Barbosa-Leiker, Ph.D., Washington State University Comparing Missing Data Strategies in the Context of Repeated Measures With Clinical CTN Data

Discussant: Gregory S. Brigham, Ph.D., University of Cincinnati

Mechanisms of Parental Influence Among Adolescents and College Students: Moderators and Mediators of Alcohol-Related Outcomes

(Sponsored by Divisions 50, 7, 43, and 53)

Sunday, August 7, 2011Walter E. Washington Convention Center10:00 a.m.-11:50 a.m.Room 103B

Co-Chairs: Joseph W. LaBrie, Ph.D., J.D., Loyola Marymount University

Justin F. Hummer, Loyola Marymount University

Presenters: Joseph W. LaBrie, Ph.D., J.D., Loyola Marymount University Parental Normative Misperceptions of Other Collegiate Parents and Their Indirect Impact on College Students' Alcohol Related Outcomes

> Alison Reimuller, University of North Carolina at Chapel Hill Influence of Alcohol Specific Communication on Adolescent Alcohol Use and Alcohol Related Consequences

Anne E. Ray, M.Ed., Pennsylvania State University Parental Perceptions of College Students' Social Environment and Drinking Tendencies During Their Freshman Year

Shannon R. Kenney, Ph.D., Loyola Marymount University Influence of Parenting Style on Children's College Adjustment and Alcohol Risk

Discussant: Justin F. Hummer, Loyola Marymount University

Early Career Investigators Poster Session and Social Hour (Sponsored by NIDA/NIAAA/APA, Divisions 28 and 50)

Friday, August 5, 2011 Renaissance Washington, DC Downtown Hotel Grand Ballrooms Central and South 6:00 p.m.–7:50 p.m.

A social hour hosted by APA Divisions 28 and 50, highlighting poster presentations by early career addictions research investigators.

Refreshments provided compliments of APA Divisions 28 and 50.

POSTER PRESENTERS

Riding the (Third) Wave: Using 12-Step Sayings To Communicate Principles of Third Generation Behavior Therapies

Kristen M. Abraham, Ph.D., John D. Dingell Detroit Veterans Affairs Medical Center**

Anxiety Sensitivity and Trait Anxiety as Predictors of Drug-Related Consequences Faith O. Aremu, B.S., Towson University

Knockdown of the Serotonin (5-HT) 5-HT2C Receptor in the Nucleus Accumbens Alters Cocaine-Seeking Behavior Noelle Anastasio, Ph.D., University of Texas Medical Branch**

Activation of Peroxisome Proliferator-Activated Receptors: Alpha (PPAR-alpha) Blocks Intravenous Nicotine Self-Administration in Rats Chanel Barnes, M.A., National Institute on Drug Abuse

Defining Fellowship Among Long-Term Members of Narcotics Anonymous Danette Beitra, B.S., B.A., Nova Southeastern University**

Brief Intervention for Truant Youth Sexual Risk Behavior and Alcohol Use: A Parallel Process Growth Model Analysis Rhissa Briones Robinson, M.A., University of South Florida**

Body Mass Index and Its Association With Alcohol Consumption and Consequences: Conceptual and Methodological Implications Laura J. Buchholz, B.A., Kent State University*

Relationship Between Readiness To Change and Alcohol Consumption Prior to a Brief Motivational Intervention Jennifer M. Cadigan, B.A., University of Missouri-Columbia*

Spontaneous Withdrawal in Opiate-Dependent Fischer 344, Lewis, and Sprague-Dawley Rats J.L. Cobuzzi, M.A., American University

PTSD and Altered Pain Sensitivity in a Longitudinal Sample of Exposed Youth Rhonda Conner-Warren, Ph.D., Wayne State University College of Nursing**

Examining the Relationship Between Racial Discrimination, Depression, and Risky Social Networks Among Illicit Drug Users Natalie Crawford, Ph.D., Columbia University**

Physician Management With and Without Cognitive Behavioral Therapy in Primary Care-Based Buprenorphine/Naloxone Christopher J. Cutter, Ph.D., Yale University School of Medicine**

Naloxone-Induced Taste Aversions in Opiate-Naïve F344 and LEW Rat Strains Alexa Desko, B.A., American University

Self-Regulation and Alcohol-Related Problems Among College Students: Protective Behavioral Strategies as a Mediator Gabrielle Maria D'Lima, M.S., Old Dominion University*

Validity of the Structured Clinical Interview for DSM-IV Among Patients Seeking Substance Abuse Treatment Josephine DeMarce, Ph.D., Salem Veterans Affairs Medical Center**

Reinforcing Effects of Nicotine in Nicotine Nonusers Angela Duke, Ph.D., Wake Forest University School of Medicine**

Alcohol Expectancies, Cue Reactivity, and History of Substance Dependence David Eddie, B.A., Rutgers University*

The Effects of Smoking Availability on Urge, Mood, and Reaction Time Kathryn C. Edwards, B.A., American University

The Hypocretin/Orexin System Regulates Dopamine Responses to Cocaine Rodrigo Espana, Ph.D., Wake Forest University School of Medicine**

Effect of Impression Management and Self-Deceptive Enhancement on Self-Report and Implicit Assessments During Smoking Cessation Jessica O. Forde, M.S., Uniformed Services University of the Health Sciences**

Behavioral Approach and Inhibition, Motives for Use, and Consequences of Substance Use Among College Students Jonathan M. Freedlander, M.A., Towson University

Involvement of Amygdaloid Protein Kinase M Zeta in Cocaine Conditioned Place Preference Eugenia Friedman, M.A., University of Wisconsin-Madison**

Ethnic Disparities in Drug of Choice and Use Frequency at Intake Impact Youth Treatment Outcomes Allyson N. Furry, B.A., California State University**

Symptoms, Concurrent Video Game and Substance Use, and Growth in Use Over Time Diann Gaalema, Ph.D., University of Vermont**

Early Career Investigators Poster Session and Social Hour

Activated Neuronal Ensembles in the PFC Are Critical for the Incubation of Heroin Craving in Rats Evan M. Goldart, B.S., B.A., National Institute on Drug Abuse

Chronic Marijuana Use Is Associated With Gender-Dependent Alterations in Cortical Microstructure Rachael Gonzalez, B.A., University of Hawaii**

Emotion Regulation as a Moderator of the Relationship Between Sensation Seeking and Substance Use Ashley S. Hampton, B.A., Temple University*

Cigarette Smoking and Illicit Drug Use Among Cocaine and Heroin Users Paul Harrell, Ph.D., Johns Hopkins University

Development of a Drug Cue Paradigm for Prescription Opioids Emily Hartwell, B.A., Medical University of South Carolina**

Cocaine Self-Administration Induces the Reinforcing Effects of the Selective Ω 1-Receptor Agonists Takato Hiranita, Ph.D., National Institute on Drug Abuse

Methamphetamine (METH) Preconditioning Attenuates the Toxic Effects of Multiple Binge METH Challenges in the Rat Brain Amber B. Hodges, Ph.D., Morgan State University

Sex Differences in the Reinstatement of Methamphetamine-Seeking Behavior in Rats Nathan Holtz, B.A., University of Minnesota**

Exposure to Alcohol During Adolescence or Adulthood Alters the Rewarding Effects of Cocaine in Adult Rats MA Hutchison, M.A., American University

Repeatability of Laboratory Stressors in Heroin Users: Early vs. Mid Treatment Michelle Jobes, Ph.D., National Institute on Drug Abuse

Effects of Food Restriction on Amphetamine-Facilitated Visual Signal Seeking Kristine Keller, B.S., National Institute on Drug Abuse

Protective Behavioral Strategies and Reduced Alcohol Risk: An Examination of Gender, Depressed Mood, and Anxiety Shannon R. Kenney, Ph.D., Loyola Marymount University*

Comorbid Substance Use and Depression in Adolescents and Academic Motivation Andrea M. Kenzer, Indiana University**

Clarifying the Joint Effects of BIS and BAS as Risk Factors for Negative Reinforcement Drinking Motives and Alcohol Misuse Matthew T. Keough, B.Sc., Concordia University*

Potential Utility of a Mobile Eye Tracking Assessment of Attentional Bias to Smoking Cues

William F. Kerst, M.S., Uniformed Services University of the Health Sciences**

Relationship of Cognitive Functioning and Coping Skills in Computer-Assisted Treatment for Substance Use Disorders Brian D. Kiluk, Ph.D., Yale University School of Medicine**

Behavioral Effects of Typical and Atypical Dopamine Transport Inhibitors in Squirrel Monkeys Trained To Discriminate and To Self-Administer Cocaine Injections Stephen J. Kohut, Ph.D., National Institute on Drug Abuse

Location, Location, Location! Normative Perceptions by Drinking Contexts and Their Association With Alcohol Consumption Melissa A. Lewis, Ph.D., University of Washington*

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Yo-Yo Smoking Among Young Adults: Transitioning Into and Out of Smoking During Freshman Year Leah Vermont, B.S., The State University of New York at Buffalo**

Sensations Experienced While Trying First Cigarettes and Progression to Regular Smoking: Mediation by Attention Deficit Hyperactivity Disorder (ADHD) Type. Secondary Analysis of Wave III Public-Use Data From the National Longitudinal Study of Adolescent Health Genevieve Vullo, B.A., National Institute on Drug Abuse

Are Glutamate Neurons of the A10 Region Part of the Reward System? Hui-Ling Wang, Ph.D., National Institute on Drug Abuse

The Effect of Craving on Attention Bias to Alcohol Stimuli Is Moderated by Reward Responsiveness Jeffrey D. Wardell, M.A., The State University of New York at Buffalo*

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Sex Differences in Locomotion, Cocaine-Seeking, and Pharmacokinetics Following Administration of the Orexin Receptor 1 Antagonist, SB-334867 Luyi Zhou, Ph.D., Medical University of South Carolina**

Effectiveness of Low-Cost Contingency Management: A Pilot Study To Improve Attendance in Substance Abuse Programs Kali Ziba-Tanguay, M.B.A., B.A., St. Luke's-Roosevelt Hospital Center**

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