ADDICTION RESEARCH AND CLINICAL PRACTICE

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 www.drugabuse.gov.

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 www.niaaa.nih.gov.

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
Renaissance Washington, DC Downtown Hotel
8:00 a.m.–5:00 p.m.
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 division50apa@gmail.com 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, 2011
Renaissance Washington, DC Downtown Hotel
1:00 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 division50apa@gmail.com 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
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 Walter E. Washington Convention Center
11:00 a.m.–11:50 a.m. 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, 2011 Renaissance Washington, DC Downtown Hotel
2:00 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 Grand Hyatt Washington Hotel
6:30 p.m.–7:30 p.m. 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  Walter E. Washington Convention Center  8:00 a.m.–9:50 a.m. 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, 2011  Walter E. Washington Convention Center  9:00 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
Walter E. Washington Convention Center
9:00 a.m.–10:50 a.m. 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*
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, 2011
10:00 a.m.–11:50 a.m.
Walter E. Washington Convention Center
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 www.apa.org/divisions/div50/. Submit a question or issue in advance to division50@apa@gmail.com 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

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.
Walter E. Washington Convention Center  Room 143A

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  4:00 p.m.–5:50 p.m.
Renaissance Washington, DC Downtown Hotel  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
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

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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  Grand Hyatt Washington Hotel
8:00 a.m.–10:00 a.m.  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
10:00 a.m.–11:50 a.m.
Walter E. Washington Convention Center
Room 101

Co-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
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, 2011 
Walter E. Washington Convention Center 
10:00 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*
The National Institute on Drug Abuse presents

Reducing the Stigma of Addiction: The Addiction Performance Project

Saturday, August 6, 2:00 p.m.–3:50 p.m.
Washington Convention Center, Room 146A
APA CE Credit: 2 hour

Session Chair: David Shurtleff, Ph.D., Acting Deputy Director, National Institute on Drug Abuse

• Dramatic reading by Debra Winger & Arliss Howard*
• Expert panel reaction
• Lively audience discussion

Don’t miss this innovative CE event!

For more information
drugabuse.gov/nidamed/app

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

*Actors subject to change
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, 2011
Walter E. Washington Convention Center
8:00 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
Walter E. Washington Convention Center
Room 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, 2011
10:00 a.m.–11:50 a.m.
Walter E. Washington Convention Center
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

**Supported by the National Institute on Drug Abuse.
*Supported by the National Institute on Alcohol Abuse and Alcoholism.
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**

**Supported by the National Institute on Drug Abuse.
*Supported by the National Institute on Alcohol Abuse and Alcoholism.
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 \( \Omega_1 \)-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
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Exposure to Alcohol During Adolescence or Adulthood Alters the Rewarding Effects of Cocaine in Adult Rats
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Repeatability of Laboratory Stressors in Heroin Users: Early vs. Mid Treatment
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Effects of Food Restriction on Amphetamine-Facilitated Visual Signal Seeking
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Protective Behavioral Strategies and Reduced Alcohol Risk: An Examination of Gender, Depressed Mood, and Anxiety
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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
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Potential Utility of a Mobile Eye Tracking Assessment of Attentional Bias to Smoking Cues
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Relationship of Cognitive Functioning and Coping Skills in Computer-Assisted Treatment for Substance Use Disorders
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Behavioral Effects of Typical and Atypical Dopamine Transport Inhibitors in Squirrel Monkeys Trained To Discriminate and To Self-Administer Cocaine Injections
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Location, Location, Location! Normative Perceptions by Drinking Contexts and Their Association With Alcohol Consumption
Melissa A. Lewis, Ph.D., University of Washington*

A Subpopulation of Dopaminergic Neurons Restricted to the Medial Aspects of the Midbrain Dopamine (DA) System Has a Glutamatergic Phenotype
Xueping Li, M.D., Ph.D., National Institute on Drug Abuse

The Developmental Impact of Two First Grade Preventive Interventions on Aggressive/Disruptive Behavior in Childhood and Marijuana Use in Adolescence
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Illicit Drug Use in Cigarette Smokers With and Without Schizophrenia
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The Relationship Between Behavioral Control and Abstinence Self-Efficacy in Dependent Smokers
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Factors in Immigrant Generation and Racial-Ethnic Differences of Alcohol Abuse and Dependency
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Psychostimulant-Like Effects of Modafinil: Behavioral and Microdialysis Studies in Mice
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Decision Making in Cocaine Abusers: Relationship to Treatment-Seeking for Cocaine Dependence
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Neuronal Entrainment to Endocannabinoid-Dependent Gamma Oscillations in the Nucleus Accumbens Predicts Stereotypy Encoding
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Comparison of Sensitivity to Paclitaxel-Induced Neuropathic Pain Between Male and Female C57Bl6 Mice
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Protective Behavioral Strategies and Their Relationship With Negative Alcohol Consequences Among Intercollegiate Athletes
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Altered Extracellular Glutamate and Monoamines in the Prefrontal Cortex During Reinstatement of Methamphetamine-Seeking in Rats
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College Students’ Evaluations of Alcohol Consequences as Positive and Negative
Megan E. Patrick, Ph.D., University of Michigan*

Parental Alcohol Misuse and College Student Drinking Problems: Buffering Effects of Self-Regulation
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Abstinence From Cocaine Self-Administration Switches the Function of 5-HT1b Receptors From Enhancing Drug Reinforcement to Blunting Drug Seeking
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Fluctuations in Endogenous Kynurenic Acid Control Hippocampal Glutamate and Memory
Ana Pocivavsek, Ph.D., University of Maryland

Relationships Between Problem Video Game Use, Substance Dependence Symptoms, Concurrent Video Game and Substance Use, and Growth in Use Over Time
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Self-Control, Marijuana-Related Problems, and Age of Use Initiation
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Female Rats Show Enhanced Methamphetamine Self-Administration and Reinstatement Carmela Reichel, Ph.D., Medical University of South Carolina**

An Immediate Survival Focus: Linking Fight, Flight, and Prosocial Behavior
George B. Richardson, Ph.D., M.Ed., University of Louisville**

Explaining Prescription Opioid Abuse: Testing a Theory of Psychological Proneness and Drug Availability
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Are Adult-Generated Hippocampal Neurons Important in Drug/Context Association? Phillip Rivera, M.S., University of Texas Southwestern Medical Center**

An Association Between Attentional Bias and Sustained Attention in Smokers Cendrine D. Robinson, B.S., Uniformed Services University of the Health Sciences**

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Sex Differences in HPA Axis Response to Naltrexone: Preliminary Evidence for the Influence of Estradiol
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Parental Moderators of the Relationship Between Sensation Seeking and Adolescent Risk Taking
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Adolescents’ Sense of Affiliation in Narcotics Anonymous and Alcoholics Anonymous: Review and Theorization
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Assessment of the Neurochemical Mediation of Cocaine-Induced Conditioned Taste Aversions
KM Serafine, M.A., American University

Acute Effects of Modafinil on Attention and Inhibitory Control in Methamphetamine-Dependent Humans
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The Relationship Between Friendship Intimacy, Peer Use, and Self-Medication in Adolescence
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Deficits in Cocaine-Induced Monoamines in Chronically Stressed Female Rats
Akiko Shimamoto, Ph.D., Tufts University**

Protective Behavioral Strategies and Brief Alcohol Interventions
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Priming Effects and Personality Measures and Their Relationship to Intravenous Alcohol Self-Administration in Social Drinkers
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African-American Women and Risk for Alcohol Use: Exploring Interactions Between BMI and Race-Related Stress
Danelle Stevens-Watkins, Ph.D., Spalding University**

High School to College Drinking Trajectories: Risk Factors and Effects of a Harm Reduction Intervention
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Early Onset Drug Use as a Predictor of Injection Drug Use: Does Polysubstance Use Matter?
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Risk Perception, Personality, Culture, and Substance Use: A Crosscultural Study of Adolescents From Barcelona and Bogotá
Angela M. Trujillo, Ph.D., Universidad de la Sabana (Colombia)**

Does Type of Drug Used During First Experimentation Predict Frequency of Later Illicit Drug Use?
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Alcohol and Triggered Displaced Aggression: Effects on Hispanic Males
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Developmental Pathways of Substance Use and Dependence From Early Adolescence to Early Adulthood in an Ecological Context
Mark Van Ryzin, Ph.D., Oregon Social Learning Center**

Association Between Variations in Heart Rate and Subjective Responses During Acute Intravenous Alcohol Infusions in Social Drinkers
V. Vatsalya, M.D., National Institute on Alcohol Abuse and Alcoholism

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*

Categorical vs. Continuous Models of Substance Use and Externalizing Disorders
Katie Witkiewitz, Ph.D., Washington State University, Vancouver**

Differential Distribution of the Two Subtypes of Glutamatergic Neurons Within the Midbrain Dopamine System
Tsuyoshi Yamaguchi, Ph.D., National Institute on Drug Abuse

Cigarette Smoking Among Asian and Pacific Islander American Adolescents
Fang Yang, B.M., Nanyang Technological University

Cellular and Ultrastructural Evidence for Glutamatergic Signaling by Serotonergic Neurons on Dopaminergic (DA) Neurons of the Ventral Tegmental Area
Shiliang Zhang, Ph.D., National Institute on Drug Abuse

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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