Congratulations to Charlotte Boettiger! She was selected as the 2015 Kavli Frontiers of Science Fellow for the National Academy of Sciences’ annual symposium. This symposium brings together outstanding young scientists to discuss exciting advances and opportunities in a broad range of disciplines. Dr. Boettiger will attend the 2015 U.S. Kavli Frontiers of Science Symposium in November.

Steve Buzinski and Marsha Penner were the recipients of a 2015 Center for Excellence 100+ Grant. The CFE 100+ Grants program supports faculty members interested in implementing changes to a large enrollment course in order to improve student engagement and learning outcomes.

Kurt Gray was awarded the 2014 Best Social Cognition Paper. Dr. Gray co-authored the paper with Drs. David Rand of Yale University, Eyal Ert of the Hebrew University of Jerusalem, Kevin Lewis of the University of California San Diego, and Steve Hershman and Michael Norton of Harvard University.

They won for their paper “The Emergence of ‘Us and Them’ in 80 Lines of Code: Modeling Group genesis in Homogeneous Populations,’ published in *Psychological Science*. The award committee selected this paper for its decisive theoretical and methodological advancements for understanding social groups.

Their research reveals that in the absence of different identities, stable groups form with only two simple conditions—transitivity and reciprocity. The committee felt the paper exemplifies the value of a social cognition approach for psychological research. Dr. Gray will present their work in January 2016.
The 2015 1st Annual Ann Rankin Cowan Lecture, made possible and sponsored by Ann Rankin Cowan and the Cowan Family Foundation, features Barbara Olasov Rothbaum, Ph.D., ABPP, a professor in the Department of Psychiatry and Behavioral Services and Director of the Trauma and Anxiety Recovery Program at Emory University School of Medicine. Dr. Rothbaum is a clinical psychologist who specializes in research on the treatment of individuals with anxiety disorders, focusing in particular on Post-Traumatic Stress Disorder (PTSD). Most relevant to the Cowan Lecture, Dr. Rothbaum is a pioneer in the application of virtual reality exposure therapy to the treatment of psychological disorders.

Join us for this free event on Friday, September 18 at 3:00 pm in Graham Memorial Hall, room 039, to hear her presentation, “Treatment of Post-Traumatic Stress Disorder: From Pharmacotherapy to Virtual Reality.” Light refreshments will be served.

Holly Shablack, a Social Psychology graduate student, was awarded the 2015 Society for Personality and Social Psychology’s Diversity Fund Graduate Travel Award. This travel award will allow Holly to attend the 17th Annual Convention in January 2016 in San Diego, California.

Adam Miller, a postdoctoral fellow in Clinical Psychology, was awarded a National Institutes of Health F32 Postdoctoral Fellowship. Adam received a total award of over $170,000 (over 3 years) for his project, “Child Trauma, Neural Systems Underlying Emotion Regulation, and Adolescent Suicide.”

Monica Faulkner, a Behavioral Neuroscience graduate student, was awarded a National Institutes of Health F31 Predoctoral Fellowship. Monica received a total award of over $65,000 (over two years) for her project, “Attentional Bias and Reward Sensitivity in Heavy Binge Drinkers.”

Marsha Penner received a 2015 UNC APPLES Service-Learning Course Development Grant Award. APPLES awards $3,500 to faculty and instructors to develop new or modify existing courses that successfully integrate community-based service into the curriculum. Dr. Penner will use the grant for her course, Special Topics in Neuroscience. The focus will be neuroscience outreach, comparative neuroanatomy, human neuropathologies, electrical properties of neurons, synaptic physiology, and sensory and motor system function.

Stacey Daughters was awarded a 2015 R01 renewal grant by the National Institutes of Health. Dr. Daughters received a total award of over $2.6 million (over 5 years) for her project, “Technology Enhanced Behavioral Activation Treatment for Substance Use.”
The Carolina Consortium on Human Development (CCHD) provides educational opportunities related to Developmental Science for undergraduates, pre-doctoral students, postdoctoral fellows, and faculty at all levels. All are welcome; all events are held from 2 pm—3:15 pm.

**Sept 21 | Basement Classroom**

*Rhea Chase, Ph.D.*
Duke University

**Sept 28 | Basement Classroom**

*Linda Beeber, Ph.D.*
UNC Chapel Hill

**Oct 19 | Basement Classroom**

*Jennifer Lansford, Ph.D.*
Duke University

**Nov 2 | Basement Classroom**

*Melvin Wilson, Ph.D.*
University of Virginia

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**Behavioral Neuroscience Seminars**

*Behavioral Neuroscience Seminars*

*Davie 302, 12:15—1:45 pm*

- **9/22** Elizabeth West, Ph.D.
  The Role of Nucleus Acumbens Neural Activity & Dopamine Release in Flexible Behavior

- **9/29** Charlotte Boettiger, Ph.D.
  Investigating the Neurobiology of Intermediate Phenotypes for Addiction

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**Clinical Lunch Series**

*Clinical Lunch Series*

*Davie 261, 12:00—1:00 pm*

- **9/25** Dennis Schmidt
  IT Security

- **10/2** Virtual Lunch Series

- **10/9** NC TraCS as a Funding Mechanism
  Mary Beth Cassely
  Carol Brelend

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**Developmental Lunch Series**

*Developmental Lunch Series*

*Davie 347, 12:00—1:00 pm*

- **9/25** Nicholas Wagner
  Graduate Student Talk

- **10/7** Rachael Bedford, Ph.D.
  King’s College London
  UNC Chapel Hill

- **10/14** Philip Zeskind, Ph.D.
  Carolinas Medical Center

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**Cognitive Tea Talks**

*Cognitive Tea Talks*

*Davie 347, 12:30-1:30 pm*

- **9/24** TBA
  TBA

- **9/22** TBA
  TBA

- **9/29** TBA
  TBA

- **10/6** TBA
  TBA

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**Quantitative Forums**

*Quantitative Forums*

*Davie 347, 12:00—1:00 pm*

- **9/21** Steve Marron, Ph.D.
  UNC Chapel Hill
  Department of Biostatistics

- **9/28** Veronica Cole
  Graduate Student Talk

- **10/5** Cara Arizmendi
  Graduate Student Talk

- **10/12** Corrine Henk
  Graduate Student Talk

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**Social ORGs**

*Social ORGs*

*Davie 302, 11:30—1:00pm*

- **9/21** Sara Algoe, Ph.D.
  Paschal Sheeran, Ph.D.
  Kristen Lindquist, Ph.D.
  Social Faculty Data Blitz

- **9/28** Barbara Fredrickson, Ph.D.
  Kurt Gray, Ph.D.
  Keith Payne, Ph.D.
  Social Faculty Data Blitz

- **10/5** Carrie Adair
  Graduate Student Talk

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*More Events Online*

at the Center for Developmental Science
Research Opportunities for Faculty

If you are interested in applying for any of these opportunities, contact Phil Lee, Grants Management Officer, at palee@email.unc.edu.

National Institutes of Health

Drug Abuse Prevention Intervention Research
National Institute on Drug Abuse
PA-15-080 (R21)
PA-15-081 (R03)
PA-15-082 (R01)
Application Due Date: Standard due dates apply

Mechanistic Studies of Pain and Alcohol Dependence
National Institute on Alcohol Abuse and Alcoholism
National Institute on Drug Abuse
PA-15-026 (R01)
Application Due Date: Standard due dates apply

Epidemiology of Drug Abuse
National Institute on Drug Abuse
PA-15-001 (R21)
PA-15-002 (R03)
PA-15-003 (R01)
Application Due Date: Standard due dates apply

Biobehavioral and Technological Interventions to Attenuate Cognitive Decline in Individuals with Cognitive Impairment or Dementia
National Institute of Nursing Research
National Institute on Aging
PA-15-015 (R21)
PA-15-016 (R15)
PA-15-017 (R01)
Application Due Date: Standard due dates apply

Women & Sex/Gender Differences in Drug and Alcohol Abuse/Dependence

National Institute on Drug Abuse
National Institute on Alcohol Abuse and Alcoholism
PA-14-036 (R21)
PA-14-037 (R03)
PA-14-038 (R01)
Application Due Date: Standard due dates apply

Substance Use and Abuse, Risky Decision Making and HIV/AIDS
National Institute on Drug Abuse
National Institute on Alcohol Abuse and Alcoholism
PA-14-061 (R01)
PA-14-062 (R21)
PA-14-063 (R03)
Application Due Date: Standard due dates apply

Modeling Social Behavior (R01)
National Cancer Institute
National Institute on Alcohol Abuse and Alcoholism
National Institute of Biomedical Imaging and Bioengineering
Eunice Kennedy Shriver National Institute of Child Health and Human Development
National Institute of Mental Health
National Center for Complementary and Integrative Health
PAR-13-374
Application Due Date: Standard due dates apply

Neuroscience Research on Drug Abuse
National Institute on Drug Abuse
PA-13-338 (R01)
PA-13-337 (R21)
PA-13-336 (R03)
Application Due Date: Standard due dates apply

Implication of New Digital Media Use for Underage Drinking, Drinking-Related Behaviors, and Prevention Research
National Institute on Alcohol Abuse and Alcoholism
PA-13-262 (R01)
PA-13-263 (R21)
Application Due Date: Standard due dates apply

Effects of Cannabis Use and Cannabinoids on the Developing Brain
National Institute on Drug Abuse
PA-14-163 (R01)
PA-14-162 (R21)
PA-14-164 (R03)
Application Due Date: Standard due dates apply

Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents
National Institute of Nursing Research
Office of Behavioral and Social Sciences Research
PA-14-177 (R01)
PA-14-176 (R21)
Application Due Date: Standard due dates apply

Clinical Studies of Mental Illness Not Involving Treatment Development, Efficacy, or Effectiveness Trials
National Institute of Mental Health
PAR-14-165 (Collaborative R01)
Application Due Date: Standard due dates apply

Lab to Marketplace: Tools for Brain and Behavioral Research
National Institute of Mental Health
National Institute of Deafness and Other Communication Disorders
PA-14-250 (R43/R44)
Application Due Date: Standard due dates apply

Notice of Information on High-Priority Research Areas to Understand and Reduce Mental Health Disparities
National Institutes of Mental Health
NOT-MH-14-033 (R01, R21, and other opportunities)
Application Due Date: Standard due dates apply
Research Opportunities, cont.

Advancing Interventions to Improve Medication Adherence
Office of Behavioral and Social Sciences Research
National Eye Institute
National Heart, Lung, and Blood Institute
National Institute on Alcohol Abuse and Alcoholism
National Institute on Deafness and Other Communication Disorders
National Institute of Mental Health
National Institute of Nursing Research
National Institute on Drug Abuse
National Cancer Institute
PA-14-335 (R21)
Application Due Date: Standard due dates apply

BRAIN Initiative: Development, Optimization, and Validation of Novel Tools and Technologies for Neuroscience Research
National Institute of Mental Health
National Institute of Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute on Drug Abuse
National Institute of Neurological Disorders and Stroke
National Institute on Deafness and Other Communication Disorders
PAR-15-090 (STTR) (R41/R42)
PAR-15-091 (SBIR) (R43/R44)
Application Due Date: Standard due dates apply

Functional Wellness in HIV: Maximizing the Treatment Cascade
National Institute of Nursing Research
Office of Behavioral and Social Sciences Research
PA-15-133 (R01)
PA-15-134 (R21)
Application Due Date: Standard due dates apply

Systems Science and Health in the Behavioral and Social Sciences
Office of Behavioral and Social Sciences Research
National Cancer Institute

National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Biomedical Imaging and Bioengineering
Eunice Kennedy Shriver National Institute of Child Health and Human Development
National Institute of Dental and Craniofacial Research
National Institute of Environmental Health Sciences
National Institute of Mental Health
National Institute of Nursing Research
Office of Disease Prevention
National Institute of General Medical Sciences
PAR-15-047 (R21)
PAR-15-048 (R01)
Application Due Date: Standard due dates apply

International Research Collaboration on Drug Abuse and Addiction Research
National Institute on Drug Abuse
PA-15-141 (R03)
PA-15-142 (R01)
PA-15-143 (R21)
Application Due Date: Standard due dates apply

Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse Prevention Trials (R34)
National Institute on Drug Abuse
National Institute on Alcohol Abuse and Alcoholism
PA-15-177
Application Due Date: Standard due dates apply

Screening and Brief Alcohol Interventions in Underage and Young Adult Populations
National Institute on Alcohol Abuse and Alcoholism
PA-15-294 (R21)
PA-15-295 (R01)
PA-15-296 (R03)
Application Due Date: Standard due dates apply

Alcohol Use Disorders: Behavioral Treatment, Services and Recovery Research
National Institute on Alcohol Abuse and Alcoholism
PA-15-299 (R01)
PA-15-300 (R03)
PA-15-301 (R21)
Application Due Date: Standard due dates apply

Exploratory Clinical Trials of Mind and Body Interventions for NCCAM High Priority Research Topics (R34)
National Center for Complementary and Integrative Health
PAR-14-182
Application Due Dates: 10/09/15, plus additional deadlines through 2017

Reductions in Illicit Drug Use and Functional Outcomes (R21/R33)
National Institute on Drug Abuse
PA-15-099
Application Due Date: Standard due dates apply
(Letter of Intent required, LoI due 09/016/15 for 10/16/15 deadline)

Understanding Factors in Infancy and Early Childhood (Birth to 24 months) That Influence Obesity Development
National Institute of Diabetes and Digestive and Kidney Diseases
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Office of Behavioral and Social Sciences Research
National Institute on Minority Health and Health Disparities
PAR-14-323 (R01)
Application Due Dates: 10/05/15, plus additional deadlines through 2017

Dimensional Approaches to Research Classification in Psychiatric Disorders (R01)
National Institute of Mental Health
RFA-MH-16-510
Application Due Date: 10/09/15
Research Opportunities, cont.

Exploratory Clinical Trials of Novel Interventions for Mental Disorders
National Institute of Mental Health (R33)  
**RFA-MH-16-400**  
**Application Due Date: 10/14/15, plus additional deadlines through 2016**

Pilot Effectiveness Trials for Treatment, Preventive and Services Interventions (R34)
National Institute of Mental Health  
**RFA-MH-16-410**  
**Application Due Date: 10/14/15, plus additional deadlines through 2016**

Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions
National Institute of Mental Health  
**RFA-MH-16-415 (Collaborative R01)**  
**RFA-MH-16-420 (R01)**  
**Application Due Date: 10/14/15, plus additional deadlines through 2016**

Confirmatory Efficacy Clinical Trials of Non-Pharmacological Interventions for Mental Disorders (R01)
National Institute of Mental Health  
**RFA-MH-16-425**  
**Application Due Date: 10/14/15, plus additional deadlines through 2016**

Fundamental Mechanisms of Affective and Decisional Processes in Cancer Control (U01)
National Cancer Institute  
**PAR-14-067**  
**Application Due Date: 10/14/15, plus additional deadlines through 2016**

Behavioral Science Track Award for Rapid Transition (B/START) (R03)
National Institute on Drug Abuse  
**PAR-12-251**  
**Application Due Date: 10/16/15**

**BRAIN Initiative: Short Courses in Computational Neuroscience (R25)**
National Institute of Mental Health  
National Eye Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
National Institute of Allergy and Infectious Diseases  
Eunice Kennedy Shriver National Institute of Child Health and Human Development  
Office of Behavioral and Social Sciences Research  
Office of Research on Women’s Health  
**RFA-EB-15-006**  
**Application Due Date: 10/21/15**

**BRAIN Initiative: Theories, Models and Methods for Analysis of Complex Data from the Brain (R01)**
National Institute of Biomedical Imaging and Bioengineering  
National Eye Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
National Institute of Allergy and Infectious Diseases  
Eunice Kennedy Shriver National Institute of Child Health and Human Development  
Office of Behavioral and Social Sciences Research  
Office of Research on Women's Health  
**RFA-MH-16-700**  
**Application Due Date: 11/06/15**

Biomedical and Behavioral Research Innovations to Ensure Equity (BRTE) in Maternal and Child Health (R15)
National Institute of Child Health and Human Development  
**PAR-15-319**  
**Application Due Date: 11/18/15, plus additional due dates through 2017**

Administrative Supplements for Research on Sexual and Gender Minority (SGM) Populations (Admin Supp)
National Cancer Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
National Institute of Allergy and Infectious Diseases  
National Institute of Arthritis and Musculoskeletal and Skin Diseases  
Eunice Kennedy Shriver National Institute of Child Health and Human Development  
National Institute on Deafness and Other Communication Disorders  
National Institute on Drug Abuse  
National Institute of Minority Health and Health Disparities  
Office of AIDS Research  
Division of Program Coordination, Planning and Strategic Initiatives, Office of Disease Prevention  
Office of Behavioral and Social Sciences Research  
Office of Research on Women’s Health  
**PA-15-329**  
**Application Due Date: 11/30/15**

Department of Psychology  
235 E. Cameron Avenue  
Davie Hall | CB 3270  
Chapel Hill, NC 27599-3520  
(919) 843-5467

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Exploratory Studies of Smoking Cessation Interventions for People with Schizophrenia
National Institute on Drug Abuse
National Institute of Mental Health
National Cancer Institute
National Institute on Alcohol Abuse and Alcoholism
PAR-14-230 (R21/R33)
Application Due Date: 12/15/15, plus additional deadlines through 2017

Cutting-Edge Basic Research Awards (CEBRA) R21
National Institute on Drug Abuse
PAR-15-079 (R21)
Application Due Date: 12/18/15, plus additional deadlines through 2017

BRAIN Initiative: Technology Sharing and Propagation (R03)
National Institute of Mental Health
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Biomedical Imaging and Bioengineering
Eunice Kennedy Shriver National Institute of Child Health and Human Development
National Institute on Deafness and Other Communication Disorders
National Institute on Drug Abuse
National Institute of Neurological Disorders and Stroke
National Center for Complementary and Integrative Health
RFA-MH-16-725
Application Due Date: 01/06/16

Networks to Develop Priority Areas of Behavioral & Social Research (R24)
National Institute on Aging
RFA-AG-16-008
Application Date: 01/14/16

Behavioral Interventions to Prevent HIV in Diverse Adolescent Men Who Have Sex with Men (U01)
National Institute on Minority Health and Health Disparities
RFA-MD-15-012
Application Due Date: 01/15/16

Standard NIH due dates for all activity codes including new submissions, renewals, and resubmissions can be found here.

National Science Foundation
Social Psychology
PD-98-1332
Application Due Date: 01/15/16

Developmental and Learning Sciences
PD-08-1698
Application Due Date: 01/15/16

Perception, Action & Cognition
PD-09-7252
Application Proposal Window: 01/16/16 to 02/01/16 (Research Proposals)
Application Proposal Window: 04/01/16 to 04/15/16 (Workshops and Conferences)

Decision, Risk and Management Sciences (DRMS)
PD-98-1321
Application Due Date: 01/18/16

Methodology, Measurement, and Statistics (MMS)
12-510
Application Due Date: 01/28/16

Science of Organizations
PD-11-8031
Application Due Date: 02/02/16

Cognitive Neuroscience
PD-15-1699
Application Due Date: 02/11/16

Integrative Strategies for Understanding Neural and Cognitive Systems
PD-14-611
Application Due Date: Waiting for New Publication

Research Opportunities, cont.

American Psychological Foundation
Lizette Peterson-Homer Injury Prevention Grant Award
APF Guidelines Here
Application Due Date: 10/01/15

Henry P. David Grants for Research And International Travel in Human Reproductive Behavior and Population Studies
APF Guidelines Here
Application Due Date: 12/01/15

Pearson Early Career Grant
APF Guidelines Here
Application Due Date: 12/31/15

American Psychological Association
APA Travel Grants to Attend International Conferences
APA Guidelines Here
Application Due Date: 11/01/15

University of North Carolina
NC TraCS $2k Award
TraCS $2k Guidelines
Application Dates: 10/20/15, 11/17/15, and 12/15/15

NC TraCS $5k-$50k Grants (50% matching required)
TraCS $5k-$50k Guidelines
Application Due Date: 10/13/15, plus additional dates throughout 2016

NC TraCS Carolina Kickstart Commercialization Award
Carolina Kickstart Guidelines
Application Due Date: 01/31/16
Research Opportunities for Graduate Students & Postdocs

If you are interested in applying for any of these opportunities, contact Phil Lee, Grants Management Officer, at palee@email.unc.edu.

National Institutes of Health

Ruth L. Kirschstein National Research Service Awards (NRSA)
Check guidelines for list of participating institutes
PA-14-147 (F-31 Predoctoral)
PA-14-148 (F-31D Predoctoral Diversity)
PA-14-149 (F-32 Postdoctoral)
Application Due Date: Standard due dates apply

NIH Pathway to Independence Award (K99/R00)
Check guidelines for list of participating institutes
PA-15-083
Application Due Date: Standard due dates apply

Aging Research Dissertation Awards to Increase Diversity (R36)
National Institute on Aging
PAR-13-152
Application Due Date: Standard due dates apply

Drug Abuse Dissertation Research (R36)
National Institute on Drug Abuse
PAR-13-182
Application Due Date: Standard due dates apply

Mental Health Research Dissertation Grant to Enhance Workforce Diversity (R36)
National Institute of Mental Health
PAR-15-181
Application Due Date: 12/21/15, plus additional deadlines through 2018

Ford Foundation

Ford Foundation Predoctoral Fellowship for Minorities
Ford Foundation Guidelines Here
Application Due Date: 11/20/15

American Psychological Association

Society for Clinical Neuropsychology (Div. 40) Thesis Award
APA Guidelines Here
Application Due Date: 10/15/15

Society for Clinical Neuropsychology (Div. 40) Dissertation Award
APA Guidelines Here
Application Due Date: 10/15/15

APA Travel Grants to Attend International Conferences
APF Guidelines Here
Application Due Date: 11/01/15

Paul R. Pintrich Dissertation Awards (Educational Psychology)
APA Guidelines Here
Application Due Date: 12/31/15

Lizette Peterson-Homer Injury Prevention Grant Award
APF Guidelines Here
Application Due Date: 10/01/15

American Psychological Foundation

Roy Scrivner Memorial Research Grants (LGBT Psychology)
APF Guidelines Here
Application Due Date: 11/01/15

Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship
APF Guidelines Here
Application Due Date: 11/15/15

Student & Postdoctoral Travel Awards (Division of Adult Development and Aging)
APF Guidelines Here
Application Due Date: 11/16/15

Henry P. David Grants for Research and International Travel in Human Reproductive Behavior and Population Studies
APF Guidelines Here
Application Due Date: 12/01/15

Pearson Early Career Grant
APF Guidelines Here
Application Due Date: 12/31/15

APAGS Disabilities Grant Program
APAGS Guidelines Here
Application Due Date: 12/02/15

APAGS Committee for the Advancement of Racial and Ethnic Diversity (CARED) Grant Program
APAGS Guidelines Here
Application Due Date: 12/02/15

APAGS Committee on Sexual Orientation and Gender Diversity (CSOGD) Grant Program
APAGS Guidelines Here
Application Due Date: 12/02/15

APAGS Disabilities Grant Program
APAGS Guidelines Here
Application Due Date: 12/02/15