



Psychology & Neuroscience Department Newsletter

Volume 5 | Issue 5

January 2016

### Department News

Rachel Greene and Maya Mosner, graduate students in Clinical Psychology, are the recipients of the 2015 Autism Science Foundation Accelerator Grant. Rachel's project is titled "The Role of Oxytocin Treatment on Brain Connectivity in Autism" and Maya's project, "Using Alternative Data Collection to Evaluate the Effects of Social Skills Treatment." Congratulations!

#### જેજી

Several members of the Department won distinguished teaching awards through the Office of the Executive Vice Chancellor and Provost! Dr. Daniel Bauer won the Distinguished Teaching Award for Post-Baccalaureate Instruction, Dr. Kristen Lindquist won the Johnston Teaching Excellence Award, and Noah Greifer, a graduate student in Quantitative Psychology, won the Tanner Award for Excellence in Undergraduate Teaching by a Graduate Teaching Assistant. They will be recognized at half-time of the UNC-Pittsburgh basketball game on February 14.

#### 2000

Dr. Alex Marshall, a postdoctoral fellow in Behavioral Neuroscience, is the recipient of the 2015 Leadership Award from the Office of Postdoctoral Affairs. This award recognizes postdoctoral fellows for exemplary leadership qualities. Congratulations, Alex!

#### &€

Heidi Vuletich, a graduate student in Developmental and Social Psychology, is one of 77 finalists for the Paul and Daisy Soros Fellowships for New Americans. Heidi will fly to LA in January to complete the interview stage of the selection process. Congratulations to Heidi, and good luck!

### THIS ISSUE

Disting. Alumnus: Page 2

New Fac & Staff: Page 2

Dept Colloquium: Page 3

Dept Events: Page 3

Research Opps: Page 4

## **EVENTS**

Faculty Meeting February 3 @ 3:30

2016 Distinguished Alum Address: Dr. Ronald Haskins February 24 @ 3:30

2016 Dept Colloquium: Dr. Ernest Davenport March 23 @ 3:30









## 2016 Distinguished Alumnus

The Colloquium Committee in the Department of Psychology and Neuroscience is pleased to announce that the recipient of this year's Distinguished Alumnus Award is **Dr. Ronald Haskins**, who earned his Ph.D. in the Developmental Psychology Program. He was a senior researcher at the Frank Porter Graham Child Development Center at UNC Chapel Hill from 1981 to 1985.



A former senior White House and congressional advisor on welfare issues, Dr. Haskins co-directs the Brookings Center on Children and families and Budgeting for National Priorities Project. An expert on preschool, foster care, and poverty, he was instrumental in the 1996 overhaul of national welfare policy. He is also a contributor to the Evidence Speakers paper project.

His areas of expertise include welfare reform, child care, child support, marriage, child protection, and budget and deficit issues. In 1997, Dr. Haskins was selected by the *National Journal* as one of the 100 most influential people in the federal government. Dr. Haskins' talk, entitled "Social Science Rising: The Growing Influence of Evidence in Policy Development" is scheduled for Wednesday, February 24th from 3:30 to 4:30 pm in Davie Hall.

### Welcome to New Faculty and Staff!



Welcome to Dr. Jessica Cohen, our new Assistant Professor in Cognitive Psychology! She received her Ph.D. in Cognitive Neuroscience/Psychology from UCLA and completed post-doctoral fellowships at UC Berkeley and Johns Hopkins before joining us. Her research uses behavioral, neuroimaging, and clinical approaches taken from neuroscience, psychology, and mathematics to investigate how functional brain networks interact and reconfigure in different contexts.

Chase Debnam joined the Department in December as our new Accounting Manager. Chase graduated from UNC Chapel Hill in 2010 and has been working in the accounting field at UNC since 2013. He also enjoys cooking, piano, and books, and recently published his first short story. Welcome, Chase!



Melanie Egts also started in December and is the Department's new Human Resources Specialist. She previously worked in human resources at UNC Health Care for five years and at the Children's Specialty Clinics for eight years. She is a native of North Carolina and grew up in Orange County. Melanie and her husband have two elementary-age daughters. We're so glad Melanie has joined our team!

Please stop by to greet Dr. Cohen and our new staff, Chase and Melanie! Dr. Cohen is temporarily located in Davie 335A, Chase in Davie 206, and Melanie in Davie 204.

## 2016 Department Colloquium

Our 2016 Department Colloquium features **Dr. Ernest C. Davenport**. Dr. Davenport is a professor in the Quantitative Methods in Education Program within the College of Educational Psychology and Human Development at the University of Minnesota.

He received a B.S. degree in Psychology and Computer Science from Duke University and his Masters and Doctoral degrees from the University of North Carolina Chapel Hill.

Dr. Davenport has had a longstanding role as the Director of an ACT/SAT review course for at-risk students and was one of the founders of Minnesota's Office of Educational Accountability (OEA), which was created to assist with educational accountability in the state.

His research primarily focuses on the study of measurement to better understand achievement gaps, with special interests in the relationship between student experiences and academic success.

Dr. Davenport will present
"Reliability, Internal Consistency,
and Dimensionality in Psychological Assessment" for our 2016 Department Colloquium. Join us
Wednesday, March 23 at 3:30 pm
in Davie Hall.

### Departmental Events

# Behavioral Neuroscience Seminars Davie 302, 12:30—1:45 pm

- 2/2 Saleem Nicola, Ph.D.A Nucleus Accumbens-Dependent Neural Mechanism for Physical Attraction
- 2/16 Rick Meeker, Ph.D.
  HIV, Neuroinflammation, and the Promise of Novel Neurotrophin Therapies

### Clinical Lunch Series

Davie 261, 12:00—1:00 pm

- 2/5 Paschal Sheeran, Ph.D.
  Self-Regulation of Affect
  and Behavior: the Benefits
  of If-Then Plans
- 2/19 Carol Ripley-Moffitt, MDiv Health Disparities in Tobacco Addiction
- **2/26** David Penn, Ph.D. Early Intervention for Psychosis

#### **Cognitive Tea Talks**

Davie 347, 12:30-1:30 pm

- 1/28 Kyle Burger, Ph.D.

  Causes and Consequences
  of Excess Hedonically Motivated Food Intake
- 2/4 Jessica Cohen, Ph.D.
  Segregation and Integration of Functional Brain
  Networks in Health and
  Disease

# Developmental Lunch Series Davie 347, 12:00—1:00 pm

- 1/27 Hillary Langley, Ph.D.
  Center for Dev. Science
  UNC Chapel Hill
- 2/3 Barbara Goldman, Ph.D.
  FPG Child Develop Institute
  UNC Chapel Hill
- 2/10 Peg Burchinal, Ph.D.
  FPG Child Develop Institute
  Duke University

### **Quantitative Forums**

Davie 347, 12:00—1:00 pm

- 2/1 Kenneth Bollen, Ph.D.
  Psychology & Neuroscience
  UNC Chapel Hill
- 2/8 Anne Gilliliand, Ph.D.
  UNC Chapel Hill Libraries
- 2/15 Daniel Bauer, Ph.D.Psychology & NeuroscienceUNC Chapel Hill

#### **Social ORGs**

Davie 302, 11:30—1:00pm

- 2/1 Charlotte Boettiger, Ph.D.
  Psychology & Neuroscience
  UNC Chapel Hill
- 2/8 Christine Rini, Ph.D.
  UNC Gilling School of
  Global Public Health
- 2/15 Olivia O'Neill, Ph.D.
  School of Business
  George Mason University



### Research Opportunities for Faculty

If you are interested in applying for any of these opportunities, contact Phil Lee, Grants Management Officer, at <a href="mailto:palee@email.unc.edu">palee@email.unc.edu</a>.



#### National Institutes of Health

Behavioral & Integrative Treatment Development Program

National Institute on Drug Abuse National Institute on Alcohol Abuse and Alcoholism

Office of Behavioral and Social Sciences Research

PA-16-072 (R01) PA-16-073 (R34)

PA-16-074 (R03)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Clinical Development of Minimally-Invasive Bioassays to Support Outpatient Clinical Trials of Therapeutics for Substance Use Disorders

National Institute on Drug Abuse

PA-16-075 (R21) PA-16-076 (R01)

Application Due Date: <u>Standard due</u> dates apply

Behavioral Science Track Award for Rapid Transition (B/Start)(RO3) National Institute on Drug Abuse

PAR-16-071

Application Due Date: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

Epidemiology of Drug Abuse National Institute on Drug Abuse

PA-15-001 (R21) PA-15-002 (R03) PA-15-003 (R01)

Application Due Date: <u>Standard due</u> 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: <u>Standard due</u> 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: <u>Standard due</u> dates apply

Substance Use and Abuse, Risky Decision Making and HIV/AIDS National Institute on Drug Abuse

National Institute on Alcohol Abuse and

Alcoholism

<u>PA-14-061</u> (R01) <u>PA-14-062</u> (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: <u>Standard due</u> 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: <u>Standard due</u> <u>dates apply</u>

Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents

National Institute of Nursing Research Office of Behavioral and Social Sciences

PA-14-177 (R01) PA-14-176 (R21)

Research



# Application Due Date: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> dates apply

Functional Wellness in HIV: Maximizing the Treatment Cascade National Institute of Nursing Research

National Institute of Nursing Research
Office of Behavioral and Social Sciences
Research

PA-15-133 (R01) PA-15-134 (R21)

Application Due Date: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> 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: <u>Standard due</u> 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: <u>Standard due</u> <u>dates apply</u>

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: <u>Standard due</u> <u>dates apply</u>

Research on the Mechanisms and/or Behavioral Outcomes of Multisensory Processing (R01)

National Institute on Aging

National Center for Complementary and Integrative Health

National Cancer Institute
National Eye Institute

National Institute of Child Health and Human Davidanment

man Development

National Institute on Drug Abuse



National Institute on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Neurological Disorders and Stroke

Office of Behavioral and Social Sciences Research

Office of Research on Women's Health PA-15-347

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Major Opportunities for Research in Epidemiology of Alzheimer's Disease and Cognitive Resilience (R01) National Institute on Aging PAR-15-356

Application Due Date: <u>Standard due</u> <u>dates apply</u>

AIDS-Science Track Award for Research Transition (R03) National Institute on Drug Abuse

PA-15-290

Application Due Date: <u>Standard AIDS due</u> <u>dates apply</u>

HIV/AIDS High Priority Drug Abuse Research (R01)

National Institute on Drug Abuse PAS-16-018

Application Due Date: <u>Standard AIDS due</u> <u>dates apply</u>

Administrative Supplements for Research on Sex/Gender Differences (Admin Supp) Office of Research on Women's Health and the National Institutes of Health

PA-16-066

Application Due Date: 03/04/16

Applied Research Toward Zero Suicide Healthcare Systems (R01) National Institute of Mental Health

RFA-MH-16-800

Application Due Date: 03/04/16

Novel Assays to Address Translational Gaps in Treatment Development (UG3/ UH3)

National Institute of Mental Health PAR-16-065

Application Due Date: 03/08/16, plus additional deadlines through 2018

BRAIN Initiative: New Concepts and Early -Stage Research for Large - Scale Recording and Modulation in the Nervous System (R21)

National Eye Institute

National Center for Complementary and Integrative Health

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 Drug Abuse National Institute on Deafness and Other

**Communication Disorders** 

National Institute of Mental Health National Institute of Neurological Disorders and Stroke RFA-EY-16-001

Application Due Date: 03/15/16

Pre-application: Stimulating Peripheral Activity to Relieve Conditions (SPARC):

Comprehensive Functional Mapping of Neuroanatomy and Neurobiology of Organs (OT1)

National Institutes of Health

RFA-RM-15-003

Application Due Date: 03/15/16 and bimonthly through 2018

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: 04/15/16, plus additional deadlines through 2017

BRAIN Initiative: Next-Generation Invasive Devices for Recording and Modulation in the Human Central Nervous System (U44)

National Institute of Neurological Disorders and Stroke

National Center for Complementary and Integrative 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 Drug Abuse National Institute on Deafness and Other Communication Disorders

RFA-NS-16-011

Application Due Date: 04/26/16

BRAIN Initiative: SBIR Direct to Phase II Next-Generation Invasive Devices for Recording and Modulation in the Human Central Nervous System (U44) National Institute of Neurological

#### **Department of Psychology**

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

Email your submissions for the next Department Newsletter!

Visit our <u>Department Newsletter</u>
Archive for past newsletters.



Disorders and Stroke
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 Drug Abuse National Center for Complementary and Integrative Health

RFA-NS-16-018

Application Due Date: 04/26/16

Reductions in Illicit Drug Use and Functional Outcomes (R21/R33)
National Institute on Drug Abuse
PA-15-099

Application Due Date: <u>Standard due</u> <u>dates apply</u>

(Letter of Intent required, LoI due 05/16/16 for 06/16/16 deadline)

Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32)
National Institute of Neurological Disorders and Stroke
National Institute on Aging
National Institute on Alcohol Abuse and

Alcoholism

Eunice Kennedy Shriver National Institute of Child Health and Human Development National Institute on Drug Abuse National Institute of General Medical Sciences

National Institute of Mental Health PAR-15-178

Application Due Date: 05/25/16, plus additional deadlines through 2017

Standard NIH due dates for all activity codes including new submissions, renewals, and resubmissions can be found <a href="https://example.com/here.">here.</a>

#### National Science Foundation

Mid-2016 deadlines begin in July; check with Phil for details.

### <u>American Psychological</u> <u>Foundation</u>

Esther Katz Rosen Fund Grants
APF Guidelines Here

Application Due Date: 03/01/16

Wayne F. Placek Grants

**APF Guidelines Here** 

Application Due Date 03/01/16

<u>Human Frontier</u> Science Program

Human Frontier Science Program – Program Grants

**HFSP Guidelines Here** 

Letter of Intent Due Date: 03/31/16

Human Frontier Science Program – 2017 Young Investigators' Grants HFSP Guidelines Here

Letter of Intent Due Date: 03/31/16

#### University of North Carolina

NC TraCS \$5k-\$50k Grants (50% matching required)

TraCS \$5k-\$50k Guidelines

Application Due Date: 02/09/16, plus additional dates throughout 2016

NC TraCS \$2k Award
TraCS \$2k Guidelines

Application Due Dates: 02/16/16, plus monthly deadlines throughout 2016

### 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: <u>Standard due dates</u> Increase Diversity (R36) apply

National Institute on Ag

NIH Pathway to Independence Award (K99/R00)

Check guidelines for list of participating institutes
PA-16-077

Application Due Date: <u>Standard due dates</u> <u>apply</u>

Aging Research Dissertation Awards to Increase Diversity (R36)
National Institute on Aging
PAR-13-152

Application Due Date: <u>Standard due dates</u> apply

Drug Abuse Dissertation Research (R36)
National Institute on Drug Abuse



PAR-13-182

Application Due Date: <u>Standard due</u> <u>dates apply</u>

Mental Health Research Dissertation Grant to Enhance Workforce Diversity (R36)

National Institute of Mental Health PAR-15-181

Application Due Date: 04/22/16, plus additional deadlines through 2018

American Psychological
Association

Dissertation Research Grant in Developmental Psychology APA Guidelines Here

Application Due Date: 03/15/15

American Psychological
Foundation

Esther Katz Rosen Fund Grants <u>APF Guidelines Here</u>

Application Due Date: 03/01/16

Wayne F. Placek Grants

APF Guidelines Here

Application Due Date 03/01/16

APF Visionary Grants
APF Guidelines Here



Steve Reznick's Induction into the Order of the Long Leaf Pine: November 2015





