KUDOS/WINS

• On February 7, 2016, Dean G. Kilpatrick Ph.D. chaired the FY 17 Annual Meeting of the Department of Veterans Affairs National Center for PTSD Educational Advisory Board. The Educational Advisory Board is charged with providing oversight and feedback to the National Center for PTSD in its educational mission which involves development, testing, and implementation of a broad array of educational products for veterans, family members and friends of veterans, and mental health providers addressing PTSD and related disorders. Kilpatrick has served as Chair of the Educational Advisory Board since 2010.

• Dean G. Kilpatrick Ph.D. was appointed to serve as a member of the Centers for Disease Control and Prevention Board of Scientific Counselors for the National Intimate Partner and Sexual Violence Survey. The Board of Scientific Counselors is comprised of national experts in measurement of intimate partner violence and sexual violence in large-scale surveys, and purpose of the Board is to provide guidance to the CDC on improving survey methods to improve national estimates of sexual violence, intimate partner violence, and stalking.

SELECTED PUBLICATIONS


Addictive Behaviors is now accepting submissions for a special issue, *Ambulatory Assessment of Addictive Disorders*. Dr. Rachel Tomko (Tomko@musc.edu; Post-doctoral Scholar) and Dr. Erin McClure (McCluree@musc.edu; Assistant Professor) of the Addiction Sciences Division are Guest Editors for this issue and can be contacted directly with any questions or interest. Ambulatory assessment broadly refers to a number of remote monitoring techniques, including ecological momentary assessment (EMA), used to intensively study behavior in naturalistic settings. Submissions should utilize technology-based ambulatory assessment to enhance the study and treatment of addictive disorders. This may include substance use disorders and other addictive disorders (i.e., gambling disorder, internet addiction). Multimethod assessment approaches are particularly encouraged. Original research submissions, methodological papers, and review papers will be considered.

The deadline for manuscript submission is July 1, 2017 for consideration for inclusion in this special issue. More information about this special issue can be found here: https://www.journals.elsevier.com/addictive-behaviors/call-for-papers/special-issue-ambulatory-assessment-of-addictive-disorders

NEW HIRES

New Hires—Department of Psychiatry:

Caroline Frisch
Taylor Shawver
Kristin Donovan
Virginia McCaughey
James Lopez
Samantha Anyim
Shaina Medlen
Miranda Badolato
Fiona Lewis
Jazmine Hasty
Jillian Snider
Maryn Richter
Caroline White
Julia Thompson
Olivia Fiallo

Dr. Leigh Ridings
Dr. Vickie Bhatia
Jilian Palmer
Evgenia Milman
Emmaline Bendell
Zhonghai Yan
Claire Bailey
Caitlin Paquet
Saima Akbar
Jacqueline Kaye
Claudia Salazar
Megan Darby
Mollie Selmanoff
Kayla McAvoy
Jonathan Brown
<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Howard Becker</td>
<td>Non-Competing</td>
<td>Alcohol Research Center - Treatment and Implications</td>
</tr>
<tr>
<td></td>
<td>Continuation</td>
<td></td>
</tr>
<tr>
<td>Kathleen Brady</td>
<td>Non-Competing</td>
<td>Clinical Scientists Training in Addictions at MUSC</td>
</tr>
<tr>
<td></td>
<td>Continuation</td>
<td></td>
</tr>
<tr>
<td>Matthew Carpenter</td>
<td>New</td>
<td>Development of a Behavioral Activation Mobile App for Depressed Latinos</td>
</tr>
<tr>
<td>Michael Cummings</td>
<td>Non-Competing</td>
<td>Models For Tobacco Product Evaluation</td>
</tr>
<tr>
<td></td>
<td>Continuation</td>
<td></td>
</tr>
<tr>
<td>Michael Cummings</td>
<td>Non-Competing</td>
<td>National Longitudinal Study of Tobacco Use (NLSTU): Population Assessment of Tobacco and Health (PATH) Study (Option Period 1a)</td>
</tr>
<tr>
<td></td>
<td>Continuation</td>
<td></td>
</tr>
<tr>
<td>William Griffin</td>
<td>New</td>
<td>Adaptations in the Glutamatergic Ventral Hippocampus to Nucleus Accumbens Pathway in Alcohol Drinking and Dependence</td>
</tr>
<tr>
<td>Dan Gros</td>
<td>Non-Competing</td>
<td>Transdiagnostic Psychotherapy for Veterans with Mood and Anxiety Disorders</td>
</tr>
<tr>
<td></td>
<td>Continuation</td>
<td></td>
</tr>
<tr>
<td>Louise Haynes</td>
<td>New</td>
<td>A Cluster RCT to Increase HIV Testing in Substance Use</td>
</tr>
<tr>
<td>Leilani Lee</td>
<td>New</td>
<td>Examining the Risk of Sex Offenders Reoffending During Incarceration in South Carolina Prisons and their Targeted Populations</td>
</tr>
<tr>
<td>Stephane Meystre</td>
<td>New</td>
<td>Automated Problem and Allergy Lists Enrichment Based on High Accuracy Information Extraction from the Electronic Health Record</td>
</tr>
<tr>
<td>James Prisciandaro</td>
<td>New</td>
<td>A Neuroimaging Investigation of Recovery from Substance Dependence in Individuals with Bipolar Disorder</td>
</tr>
</tbody>
</table>
You are cordially invited to the
Department of Psychiatry & Behavioral Sciences

Faculty Reception
March 6, 2017

Wickliffe House
5pm-7pm

Please RSVP to Kristen Mulholland (mulhollk@musc.edu) by
February 27, 2017.
January 2017
13th - LGBTQ Patients 101: Practical Information for Providing Inclusive Care (CEU’s offered)

February 2017
17th - TTS Series: Introduction to Prolonged Exposure for the Treatment of PTSD (CEU’s offered)

March 2017
31st - TTS Series: An Overview of Dialectical Behavior Therapy (CEU’s offered)

April 2017
21st - 3rd Annual Spring Social Work Conference (CEU’s offered)

May 2017
12th - TTS Series: Eating Disorders in Adolescents (CEU’s offered)

June 2017
1st-2nd - 30th Annual Update in Psychiatry (CME/CEU’s offered)
SAVE THE DATE
June 1 - 2, 2017 • Charleston, SC

30th Annual Update in Psychiatry
Technology and Mental Health

Over the past three decades, important innovative technologies have transformed mental health care. To recognize our achievements and advancements in science and clinical practice, our 2017 conference will focus on technology and mental health.

Held in beautiful downtown Charleston at MUSC’s new Bioengineering Auditorium during Charleston’s premier cultural event, Spoleto Festival USA, this conference brings together psychiatrists, psychologists, counselors and social workers, as well as researchers, other physicians and healthcare professionals, for two days of networking and education. Be sure to join us this year for a networking reception with colleagues and community partners.

Charleston International Airport flies nonstop to 21 airports and 16 cities in the US. Come visit one of the most beloved cities in the world and see what everyone is talking about.

MARK YOUR CALENDAR!
Registration will open in February 2017

For conference details, visit us at www.musc.edu/psychevents
call (843) 792-0175 or get social with us and keep up-to-date on our year-round continuing education opportunities
The Power of Addiction:
It's not simply a matter of willpower.

People are addicted to drugs because using them changes the brain. How does this happen, especially when adolescents use drugs? What can be done to protect adolescents from drugs, and how can we help addicts fix their brain and regain control of their lives? Join this month's Science Café where a researcher and social worker, a dynamic husband-and-wife duo, join forces to explore the neurobiology of addiction and what the community can do with this understanding to better protect our children.

Tuesday, February 21, 2017 | 5:30 p.m.
Charleston Beer Works (upstairs)
480 King Street, Charleston, SC 29403
THE FIFTH ANNUAL
WOMEN’S HEALTH RESEARCH DAY
Sponsored by MUSC’s Women’s Health Research Center & SCTR Institute

Thursday, April 6, 2017
9:00am to 3:30pm
MUSC Bioengineering Building Auditorium

Keynote Speaker:

Samantha Meltzer-Brody, MD, MPH
Associate Professor of Psychiatry
Associate Chair for Faculty Development
Director of Perinatal Psychiatry Program
UNC Center for Women’s Mood Disorders
University of North Carolina - Chapel Hill

Registration & Abstract* Submission
Online Registration is FREE BUT REQUIRED (Click Here To Register)

• Potential speakers or poster presenters**, please register by noon on
  February 10, 2017
• To attend, please register by Monday, March 27, 2017

* Abstracts pertaining to ethnic sex & gender differences or disorders/treatments as they uniquely relate to women.
**Poster awards: recognition for outstanding posters will be given to students and trainees.

Visit musc.edu/wrc to register and get more information.
For questions, contact Lisa Nunn at jenkinslmusc.edu or (843) 792-6476

The need is constant. The gratification is instant. Give blood.

American Red Cross

Institute of Psychiatry
4 South IOP Building

Friday, March 10th
10:00am to 3:00pm

Andolinis Pizza & Sweets from Mezzo

Contact information: Bonnie Jones 792-6341
jonesb@musc.edu
Volunteer April 1, 2017 for
The Cooper River Bridge Run
Charity Connection
MUSC’s Center for Drug & Alcohol Programs (CDAP)
Addiction Sciences Division (ASD)

As a Charity Connection, CDAP/ASD will be collaborating with the
City of Mt. Pleasant to promote recycling during the Bridge Run

Contact: Sylvia Rivers (843) 792-9531 riverssy@musc.edu

Volunteers get a free Tee Shirt and can participate in the Bridge Run for
Free!

Who? 85 volunteers needed

What?
• Pulling recycling bins out of clean port-o-lets and placing along start line/fence
  openings
• Directing people to use the recycle boxes
• Pulling out and replacing liners as needed. We will have gloves available if anyone
  wants them, but this is really not a dirty job as the majority of waste at the start line is
  empty water bottles
• Assisting with tossing bags into the recycling trucks after the runners clear the
  course

When? April 1, 2017, 5:30AM
(CDAP Volunteers are allowed to start the run with the last wave of runners)

Where? Meeting at Sea Island Shopping Center at Coleman Blvd. and Chuck Dawley
**ONGOING STUDIES**

**Title:** Bringing South African Men into HIV Counseling and Testing (HCT) and Care  
**Contact:** Dr. Michael D. Sweat, sweatm@musc.edu, (843) 876-1800  
**Description:** The ultimate objective of this research is to provide evidence-based strategies to improve treatment of HIV+ men. Treatment as prevention (TasP) can only work through a three step process: (1) Testing a significant proportion of the population, (2) linkage to care and (3) maintaining in care a significant proportion of HIV+ individuals to the point of viral suppression. The benefits of increased testing, linkage to and maintenance in care for men would be enormous. We propose a study that combines structural and individual level interventions and integrates the results to address our overall objective of maintenance in care to the point of viral suppression. Aim 1: In a cluster-randomized study, we will investigate whether male-centered mobilization and testing increases the population-level percentage of men who have been tested (within the last 12 months) by more than 10 absolute percentage points. Aim 2: In the individually-randomized design, we will investigate whether POC CD4 testing and individualized case management improves linkage to care (immediately following diagnosis) and viral suppression (12 months later) over POC CD4 testing alone and standard of care. Aim 3: Integrate the results of the two trial components (Aims 1 and 2) to evaluate the joint effect of the interventions on the percentage of HIV+ men who are effectively tested, linked to care and maintained with undetectable VL. The benefits of increased testing, linkage to and maintenance in care for men would be enormous. Men would remain healthier longer, could work and support their families, contribute to rather than deplete household economic resources, raise their children, and they would be less likely to transmit HIV to female partners.

**Title:** A Pharmacokinetic Comparison of Immediate Release N-Acetylcysteine with Extended Release N-Acetylcysteine in Healthy Adults  
**Contact:** Melissa Michel, michelm@musc.edu, 843-792-1901  
**Description:** Healthy males and females between the ages of 18-50 years are asked to participate in a 12 day outpatient study. The purpose of the study is to determine if a newly developed extended release version of N-Acetylcysteine (NAC) will be acceptable to replace the currently available immediate release formulation of NAC.

**Title:** A Prospective, Longitudinal, Observational Study to Evaluate Potential Predictors of Relapse in Subjects With Major Depressive Disorder Who Have Responded to Antidepressant Treatment  
**Contact:** Melissa Michel, michelm@musc.edu, 843-792-1901  
**Description:** This study is being done to collect information related to Major Depressive Disorder (MDD). The purpose of this observational study is to identify if answers to self-reported questionnaires about your symptoms and functioning, information about your daily activity and sleep quality, and speech and voice characteristics can be used to predict worsening of MDD in the near future.

**Title:** Low Field Magnetic Stimulation (LFMS) and Subjective/Objective Measures of Sleep  
**Contact Allison Wilkerson, wilkersa@musc.edu, 843.792.4636**  
**Description:** This study is a double-blind, sham-controlled crossover pilot study of low field magnetic stimulation (LFMS) in people with insomnia. Participants will receive 4 LFMS treatments total (2 active, 2 sham) and complete 5 overnight sleep studies to explore the relationship between low field magnetic stimulation and improvement of insomnia.
Title: Evaluation of Cue-Induced Brain Activation in Pedophilic Offenders  
Contact: Dr. Gregg Dwyer, 843-792-1461  
Description: This study adapts fMRI neuroimaging to evaluate cue-induced changes in regional brain activity in men with Pedophilic Disorder compared to men without the disorder. It has significant potential for knowledge acquisition. Neuroimaging technology has been used to a limited extent to address the neurobiological underpinnings of deviant sexual behavior, but studies are limited in number as well as in scope. It extends results of previous neuroimaging studies by assessing regional brain activity after cue stimulation with a control group during simultaneous fMRI and penile plethysmography. Funded by a University of Ottawa Medical Research Fund grant; joint with Royal’s Institute of Mental Health Research, University of Ottawa.

Title: Sexually Violent Predators” and the Impact of Substance Addiction: A Pilot Study  
Contact: Dr. Gregg Dwyer and Thomas Lewis III, 843-792-1461  
Description: This study evaluates persons committed under the South Carolina Sexually Violent predator (SVP) Act with regard to substance usage, mental health diagnoses, criminal justice, and sex offense data to better understand their relationships. By utilizing SVP Act Multidisciplinary Team review data, information can be obtained comparing persons recommended for commitment to those dismissed from the review process. Given the dearth of empirical study of this population, employing the depth and breadth of data to be examined will enable this pilot study to further the field and public safety efforts at the community level. The Principal Investigator for this study is a General Psychiatry Resident in the DART program with associated funding support.

Title: Enhancing the Identification of Victims of Child Pornography Production and Distribution  
Contacts: Drs. Gregg Dwyer, 843-792-1461  
Description: A unique collaboration with the National Center for Missing and Exploited Children has enabled access to data from a national registry of identified child pornography victims for the first time outside the federal government. The research team has built a database to examine characteristics of identified child pornography victims; how they are identified; relationships between child and perpetrator characteristics; details about the child pornography offenses. This is a multinational joint project with MUSC CPSPD, Royal’s Institute of Mental Health Research, University of Ottawa, Canada and School of Health in Social Science, University of Edinburgh, Scotland, UK. Funded by a Thorn Foundation grant.

Title: A Randomized, Double-Blind, Placebo-Controlled, Phase 4, Relapse Prevention Study Evaluating the Efficacy and Safety of Vortioxetine (5, 10 and 20 mg) in Adults With Major Depressive Disorder  
Contact: Donovan Katy donova@musc.edu (843) 724-2945  
Description: The goal of the study is to evaluate 3 fixed doses (5, 10 and 20 mg oral tablets) of vortioxetine (Brintellix) in the prevention of relapse in adult subjects (18-75 years old) with major depressive disorder (MDD), recurrent, who responded to acute treatment with vortioxetine. Eligible subjects participate in a 16-week open-label treatment period with vortioxetine followed by a 32-week double-blind randomized treatment phase.
Title: TMS for nicotine addiction  
Contact: Scott Henderson or Xingbao Li  
Contact email: henderjs@musc.edu or lixi@musc.edu  
Contact phone: 843-792-5560 or 843-792-5729  
Description: This is a double blind randomized controlled smoking cessation research study sponsored by the National Institute of Drug Abuse. This study is designed to ascertain whether repetitive transcranial magnetic stimulation (rTMS) can affect things that may prompt you to want to smoke and the consumption of cigarettes over a 3-month period. After assessment and inclusion into the study, participants will be randomized to receive a 10-time active rTMS or placebo-like rTMS. Participants must be (1) current cigarette smokers; (2) between 18-60 years old; (3) able to commit approximately 13 hours of time to the study; and (4) have no metal in their body. Compensation will be provided.

Title: Integrative Risk Reduction and Treatment for PTSD and Teen Substance Use Problems  
Contact: Anna Smalling, smallina@musc.edu, 792-8361  
Description: This program involves a randomized controlled trial (RCT) with subjects ages 13-18 years who have experienced interpersonal violence (physical or sexual abuse/assault, exposure to domestic violence, witness community violence). Subjects are randomized to either receive Risk Reduction through Family Therapy (RRFT) or Treatment As Usual (TAU). Youth will be recruited from local child advocacy centers and the interventions are psychosocial in nature. Follow-up assessments will be conducted at multiple time points through 18-month post entry.

Title: Investigation of safety and efficacy of once-daily semaglutide in obese subjects without diabetes mellitus  
Contact: Suzanne Kuker, kuker@musc.edu, 792-5427  
Description: This study seeks to determine whether semaglutide, will help non-diabetic people who are obese to lose weight over one year. Participants will be randomly assigned to receive 1 of 5 doses of semaglutide, liraglutide or an inactive placebo and will be enrolled in the study for 59 weeks. The primary measure will be weight change and other measures will include health factors related to obesity such as blood sugar control, blood pressure, and cholesterol. The safety of the drug for weight loss will also be studied.
SUPPORTERS

Dr. Anthony C. Ross
ISLAND CHIROPRACTIC CENTRE

Mechanical treatment is complementary to medical care not an alternative

“In mechanical drivers for symptoms respond to mechanical corrections. Compensatory treatment reduces the symptoms not the mechanical cause”

In network provider for State BCBS

-Class IV Laser
-Adjunctive Therapies
-Rehabilitation
-FDA Protocol Spinal Decompression

Anthony C. Ross DC, DAAPM, CCSP
3546 Maybank Highway
John’s Island, SC 29455
iccj@bellsouth.net
charlestonchiropractic.com
Call 843-559-9111

ZERO
RESTAURANT + BAR

Pre-Theater Dining ~ Cooking Classes
Chef’s Tasting Menus ~ Happy Hour

CANNON GREEN
A GATHERING COMMON

Sunday Beats & Brunch ~ Chef’s Table
Private Events ~ Happy Hour

EASTON PORTER GROUP

DINNER TUESDAY-SUNDAY
Executive Chef Vinson Petrillo
Across from Gaillard Center at 6 George Street
ZeroRestaurantCharleston.com

DINNER TUESDAY-SATURDAY
Executive Chef Amalia Scatena
103 Spring Street
CannonGreenCharleston.com