MUSC Psychiatry Chair Update
April 6, 2017

Thomas W. Uhde, MD
Department of Psychiatry and Behavioral Sciences & Institute of Psychiatry
• A group from MUSC was in attendance at the annual meeting of the Society for Research on Nicotine and Tobacco, which was held in Florence, Italy in March. The group included: Katie Hoover (Hollings Cancer Center), Amy Boatright (Psychiatry), Matthew Carpenter (Psychiatry), Ben Toll (Public Health Sciences), Jen Dahne (Psychiatry), Bryan Heckman (Psychiatry), Amy Wahlquist (Public Health Sciences), and Erin McClure (Psychiatry).

• Dr. Isha Metzger, NIMH T32 Postdoctoral Fellow in Traumatic Stress, was selected as one of the National Minority Quality Forum’s 40 Under 40 Leaders in Minority Health for 2017.

SELECTED PUBLICATIONS


PRESENTATIONS


• Santa Ana, E.J. (2017, April 12th). Paths of Least Resistance: Evaluating innovative methods for maximizing delivery of EBTs in ways that are practical, feasible, and provide greater accessibility for patients with addictive disorders. McLean Imaging Center (McLean Hospital) Speaker Series; Harvard Medical School, Boston, MA.

CHAIRMAN’S RESEARCH DEVELOPMENT FUND

The Chairman of the Department of Psychiatry and Behavioral Sciences is pleased to announce a new submission cycle for the Chair’s Research Development Fund (CRDF). Applications will be accepted until midnight, May 1st. The CRDF supports several goals related to maintaining high quality research training programs. The primary goals are to increase the number of extramurally-funded junior investigators, encourage integration of trainees into research projects, enhance mentor-mentee collaborations within and across department divisions, and increase minority representation among funded junior investigators.

If you are interested in applying for this proposal, you must contact Vickey Cornelison-Grant at cornelv@musc.edu, or call her at 792-5879, to ensure that she provides you with the latest version of the submission guidelines, that she notifies you of any changes in the submission process, and so that sufficient reviewers can be recruited. Please do not rely on prior application instructions as it is likely that they are no longer accurate.
Addictive Behaviors is now accepting submissions for a special issue, *Ambulatory Assessment of Addictive Disorders*. Dr. Rachel Tomko ([Tomko@musc.edu](mailto:Tomko@musc.edu); Post-doctoral Scholar) and Dr. Erin McClure ([McCluree@musc.edu](mailto: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](https://www.journals.elsevier.com/addictive-behaviors/call-for-papers/special-issue-ambulatory-assessment-of-addictive-disorders)
THURSDAY, APRIL 27, 2017
7:00 – 11:00 PM
HOW ART THOU JAZZ LOUNGE
1956 MAYBANK HWY
CHARLESTON, SC 29412

AN EVENING WITH
FULL CODE JAZZ ENSEMBLE,
ERIC PENROD AND
OTHER SPECIAL GUESTS

TICKETS
SUGGESTED DONATION OF $15
AVAILABLE AT THE DOOR
MORE INFORMATION AT
http://bit.ly/2D7OHs

PRESENTED BY
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TO BENEFIT
MUSC’S DEPARTMENT OF
PSYCHIATRY AND BEHAVIORAL
SCIENCES AND INSTITUTE OF
PSYCHOLOGY
Psychiatry Continuing Education
2016-2017 Events Calendar

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)

Visit our website for further details & online registration for all of our events:
www.musc.edu/psychevents
Questions? Contact us at psych-events@musc.edu or (843) 792-0175

MUSC Department of Psychiatry and Behavioral Sciences presents:

30TH ANNUAL UPDATE IN PSYCHIATRY:
TECHNOLOGY AND MENTAL HEALTH

CONFERENCE LOCATION
Medical University of South Carolina
Bioengineering Building | Room 110
68 President Street
Charleston, SC 29425

CONFERENCE DETAILS
Thursday, June 1, 2017
8:00 a.m. - 5:30 p.m.
Friday, June 2, 2017
8:00 a.m. - 12:15 p.m.

This activity pending approval for 12.0 AMA PRA Category 1 Credits™

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.

REGISTER ONLINE AT www.musc.edu/psychevents

For further details and our upcoming calendar of events, visit us at
www.musc.edu/psychevents

STAY CONNECTED!  #MUSC #PsychEvents
MUSC’s Department of Psychiatry & Behavioral Sciences presents:

3RD ANNUAL SPRING SOCIAL WORK CONFERENCE
OUR FAMILIES TODAY
Medical University of South Carolina | Bioengineering Building | Room 110 | Charleston, SC
Friday, April 21, 2017 | 8:00 A.M. - 4:00 P.M.

This year’s conference will be held at the Medical University of South Carolina’s beautiful campus located in the heart of downtown Charleston in the Bioengineering Building, a state-of-the-art facility. Join us for one full day of engaging training addressing common challenges and struggles faced by our families today and ways to increase communication, foster support and embrace differences in a positive way.

Topics include overcoming common care giving dilemmas, adolescents with sexual behavioral problems, a family approach to grief, loss and bereavement, and more!

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The South Carolina Board of Social Work Examiners will approve approximately 7.0 hours of designated credit.

For further accreditation details & questions contact us at:
www.musc.edu/psychevents | psych-events@musc.edu | 843.792.0175

STAY CONNECTED!
Therapeutic Techniques & Special Populations in Psychiatry Series

AN OVERVIEW OF EATING DISORDERS IN ADOLESCENTS

Medical University of South Carolina | Bioengineering Building | Room 112 | Charleston, SC

Friday, May 12, 2017 | 8:30 A.M. - 4:30 P.M.

Earn up to 6.5 CEUs*

Featuring:

Koren R. Rinebeck, PhD
Professor of Psychiatry & Behavioral Sciences
Medical University of South Carolina

Join us:

Eating disorders are complex, serious conditions affecting 20 million women and 10 million men in the USA. Eating disorders not only impact a person's relationships and emotional health but can also be potentially life-threatening. Through lecture, discussion, and hands-on activities, attendees will gain an understanding of core diagnostic features, be able to differentiate between eating disorders, will learn evidence-based treatments for adolescents and adults with eating disorders, and will better understand the role that the family plays to augment and/or hinder treatment of eating disorders.

NEW THIS YEAR

REDUCED REGISTRATION RATES

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Visit our website for further details & online registration for all of our events:

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Questions? Contact us at psych-events@musc.edu or (843) 792-0175

Get social with us!

THE 2017 ANNUAL LOWCOUNTRY MENTAL HEALTH CONFERENCE

THE GALLARD PERFORMANCE HALL | 40 CALHOUN ST. | CHARLESTON, SC

July 27-28, 2017

www.lowcountryconferences.com

Innovations in Psychotherapy

Advanced Skill Development for Practicing Clinicians

Join us for a weekend-long two-day event where we discuss and explore mental health and the psychotherapy process with some of the leading experts in the field:

- Earn up to 16 Contact Hours for LPC, LMFT, LPCC, Psychologists, MDs, Nurses, & More
- Participate in several follow-up Q & A sessions to explore issues in greater detail with our presenters.
- Attend our Exhibit Hall with 30+ vendors, breakout, and art show!

Conference Schedule

Thursday, July 27, 2017

8:00am - 9:00am  (Welcome & Opening Remarks)  (Welcome & Opening Remarks)
9:00am - 12:00pm  (Breakout sessions with Breakout Speakers)
12:00pm - 1:00pm  (Lunch - On Your Own)
1:00pm - 5:00pm  (End of Day)
5:00pm - 6:00pm  (End of Day)

Friday, July 28, 2017

8:00am - 9:00am  (Welcome & Opening Remarks)
9:00am - 12:00pm  (Breakout sessions with Breakout Speakers)
12:00pm - 1:00pm  (Lunch - On Your Own)
1:00pm - 5:00pm  (Breakout sessions with Breakout Speakers)
5:00pm - 6:00pm  (End of Day)

Sponsors/Partners

Platinum Exhibitors
The Greenville Health System (GHS) Department of Psychiatry in partnership with GHS Clinical University is honored to host the 2017 Southeastern Symposium on Mental Health (SESMH).

This regional event will include Alabama, Florida, Georgia, Kentucky, North Carolina, South Carolina, Tennessee and Virginia. SESMH has been created to facilitate collaboration among patients, caregivers, healthcare providers, academicians and community partners for those suffering with mental illness and will offer topics relevant to the mental health care of children, teens, adults, and the elderly. We welcome you and your organization to participate with us this year! The call for abstracts and posters is open and submissions are due by April 1st; all abstract submissions are completed easily online.

Website: www.sesmh.org
Theme: #MindsMatter! Mental Health Across the Lifespan: Ending Stigma through Research, Education, and Practice
Dates: Pre-Conference Program on the evening of May 11th with the Symposium occurring on May 12th & 13th, 2017 during Mental Health Awareness Month
Where: Hyatt Regency Hotel in downtown Greenville, South Carolina
Some Highlights: Clinical and Community Tracks, Break-Out Sessions, Mental Health First Aid Training, CEUs and more…

Make sure to like us on Facebook at Southeastern Symposium on Mental Health and follow us on Twitter @SESMH2017!

Sincerely,
Veronica Anne Williams,
SESMH Program Planning Committee Member
vlawe@yahoo.com
410-900-4240
On Behalf Of
Eunice Peterson, M.D.
SESMH Program Planning Committee Chair
Department of Psychiatry and Behavioral Science
Greenville Health System
701 Grove Road
Greenville, SC 29605
epeterson2@ghs.org
International Academy of Sex Research | Forty-Third Annual Meeting  
Charleston, South Carolina, USA | July 23 – 26, 2017

A preconference workshop that will start in the morning of Sunday, July 23, 2017. Students, postdocs, and other junior faculty/researchers attending the conference should definitely plan on attending this FREE and invaluable workshop.

Go to conferences tab for:  
  General announcement:  [http://www.iasrsite.org/upcoming-meeting](http://www.iasrsite.org/upcoming-meeting)  
  Preliminary program and call for abstracts:  [http://www.iasrsite.org/conference-announcements/](http://www.iasrsite.org/conference-announcements/)  
  Registration:  [http://www.iasrsite.org/registration/](http://www.iasrsite.org/registration/)

**Brief description of IASR:**
“The International Academy of Sex Research is a scientific society whose objectives are the promotion of high standards of research and scholarship in the field of sexual behavior by fostering communication among scholars engaged in such research. IASR promotes the dissemination of research through its annual meeting and publication of the journal Archives of Sexual Behavior.”

**Key Submission Deadlines:**
Submission of Brief Communication Abstracts - March 5, 2017  
Submission of Data Blitz Abstracts - March 5, 2017  
Submission of Poster Abstracts - April 9, 2017  
Symposia, Presenter, & Presidential Abstracts - April 9, 2017  
Submissions for the IASR SRDA - May 1, 2017
Title: Group Motivational Interviewing (GMI) for Homeless Veterans in VA Services
Contact: Kayla Lamb, Kayla.Lamb@va.gov, 843-577-5011 ext: 5310
Description: We are seeking Veterans who are homeless or in the VA Homeless Program to voluntarily enroll in a VA research study comparing two types of treatment for Veterans who have an alcohol misuse problem. Eligible participants will attend one of two groups: a motivational enhancement group therapy, called ‘The Self-Change Program’, designed to enhance motivation to make a healthier change around using substances by exploring personal goals, values, and strengths for making a change, or a Like Skills Educational Group therapy for improving quality of life and enhancing home stability. The study will recruit participants from within three locations: the Charleston VA Medical Center, the Myrtle Beach Community Based Outpatient Clinic (CBOC), and the Savannah, GA CBOC. Compensation will be provided to qualified participants.

Title: A Randomized, Double-blind, Multicenter, Placebo-controlled, Parallel-group, Efficacy and Safety Study of 2 Doses of Dasotraline in Adults with Attention Deficit Hyperactivity Disorder (ADHD)
Contact: Amanda Wagner, wagne@musc.edu, 843-792-0484
Description: This is a randomized, placebo-controlled, double-blind clinical trial (Phase III) evaluating the safety and efficacy of an investigational medication called Dasotraline in adults with Attention Deficit Hyperactivity Disorder. The study requires weekly visits for 12 weeks, and daily medication compliance.

Title: Smart Capsule for Automatic Adherence Monitoring
Contact: Elizabeth Jones, jonesel@musc.edu, 843-792-5819
Description: The purpose of this study is to determine the acceptability, tolerability, and efficacy of capsules with built-in, ingestible sensors that allow researchers to tell whether or not a patient took them as prescribed. This study is recruiting healthy volunteers.

Title: Effects of transcranial Direct Current Stimulation and Brief Cognitive Intervention on Pain Tolerance.
Contact: Brittan Carter, cartebri@musc.edu, (843) 792-3659
Description: The Departments of Psychiatry and Anesthesiology at MUSC are accepting volunteers for a clinical research study to investigate pain tolerance. The purpose of this study is to determine whether a new medical technology, called Transcranial Direct Current Stimulation (tDCS) can temporarily alter pain tolerance level. tDCS is a minimally-invasive technique (i.e., it does not involve any surgical procedures, additional medication or sedation, or needles) that uses a very small amount of electricity to temporarily stimulate specific brain areas in awake people. The electrical current passes through the skin, scalp, hair, and skull and can temporarily increase or decrease activity in areas of the brain that are thought to be involved with pain perception. Interested participants will be screened on the telephone and then have one appointment lasting approximately 1 hour. Participants must be between the ages of 18 and 75. Participation is confidential, and compensation is available.

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: The Effects of Cognitive Behavioral Therapy and Transcranial Direct Current Stimulation (tDCS) on Fibromyalgia Patients
Contact: Brittan Carter, cartebri@musc.edu, (843) 792-3659
Description: The purpose of this study is to determine whether a new medical technology, called Transcranial Direct Current Stimulation (tDCS), can help reduce fibromyalgia and reduce the need for pain medication when applied in combination with cognitive behavioral therapy (“talk therapy”). tDCS is a minimally-invasive technique (i.e., it does not involve any surgical procedures, additional medication or sedation, or needles) that uses a very small amount of electricity to temporarily stimulate specific brain areas in awake people. The electrical current passes through the skin, scalp, hair, and skull and can temporarily increase or decrease activity in areas of the brain that are thought to be involved with pain reduction. Some preliminary studies suggest that tDCS may be effective in reducing fibromyalgia and altering pain perception in both healthy adults and in patients with various types of pain conditions. Participants must be between the ages of 21 and 85. Participation is confidential, and compensation is available.

Title: Preliminary Study Investigating Whether Low Field Magnetic Stimulation (LFMS) Has Antinociceptive Effects In A Laboratory Pain Model
Contact: Brittan Carter, cartebri@musc.edu, (843) 792-3659
Description: The purpose of this study is to determine whether a new form of non-invasive brain stimulation, called low field magnetic stimulation (LFMS), can relieve pain. LFMS is like another form of brain stimulation called transcranial magnetic stimulation (TMS). This study consists of a 30 minute screening visit and two 90-minute experimental trials separated by approximately one week. Participation is confidential, and compensation is available.

Title: The Effects of Cognitive Behavioral Therapy and Transcranial Direct Current Stimulation (tDCS) on Chronic Lower Back Pain
Contact: verteranpainsc@gmail.com, 843-779-2493
Description: The purpose of this study is to determine whether a new medical technology, called Transcranial Direct Current Stimulation (tDCS), can help reduce chronic lower back pain and reduce the need for pain medication when applied in combination with cognitive behavioral therapy (“talk therapy”). tDCS is a minimally-invasive technique (i.e., it does not involve any surgical procedures, additional medication or sedation, or needles) that uses a very small amount of electricity to temporarily stimulate specific brain areas in awake people. The electrical current passes through the skin, scalp, hair, and skull and can temporarily increase or decrease activity in areas of the brain that are thought to be involved with pain reduction.

• COMPENSATION PROVIDED
• ALL INFORMATION IS CONFIDENTIAL
PARTICIPANTS MUST:
• Be between the ages of 18 - 70
• Suffer from chronic pain
• Be a United States Veteran
• Take a prescription pain medication
ONGOING STUDIES

Title: Comparison of Pre-Trial Competency to Stand Trial Defendants' Characteristics on Outcome of Feigning Measures: A Preliminary Study of Local Norms  
Contact: Jennifer Steadham, steadhaj@musc.edu, 876-2140  
Description: Deliberate attempts to falsify, fabricate, or grossly exaggerate some aspect of functioning is known as feigning. When feigning is motivated by possibility of external gains (e.g., avoidance of prosecution or lesser punishment), it is known as malingering (Rogers & Shuman, 2005). Malingering has obvious relevance in forensic mental health evaluations, as pre-trial criminal defendants have clear motivations to feign impairment. Feigning strategies can be subdivided into two varieties in criminal forensic contexts: cognitive (i.e., memory or thinking processes) and psychiatric (i.e., symptoms of major mental disorders) impairment. Categorical classifications can be made on the basis of a defendant’s performance on feigning assessment measures, into groups thought to be exaggerating or fabricating impairment (“probable malingers”) or those thought to be responding honestly (“non-malingerers”). In the last decade, direct examinations comparing the characteristics of competency defendants suspected of malingering versus non-malingerers, as classified by feigning measures, have been sparse and most often included as an incidental question in a larger study. For the current study, a sample of competence to stand trial evaluations conducted by MUSC’s Forensic Psychiatry Program will be reviewed. Competency to stand trial reports dated 2011 through August 2015 will be included for review. Evaluation reports will be coded for examinee (e.g., demographic, psychiatric diagnoses, and mental status descriptions) and evaluator characteristics (i.e., specialty field).

Title: CSP556 “rTMS for depressed veterans”  
Contact: Matt Schmidt, matthew.schmidt@va.gov, 843-577-5011 ext 5209  
Description: This is study for veterans only who have depression. The treatment given is Transcranial Magnetic stimulation. It is a double blind study with a sham (placebo) possibility. There is a screening phase of about 1 week, a treatment phase of 4-6 weeks, and a follow up phase where subjects come in once per month for 5 months. All procedures and assessments done at Ralph Johnson VA. Subject compensation is available up to $400.00.

Title: A Randomized Trial of E-cigarettes: Natural Uptake, Patterns and Impact of Use  
Contact: Caitlyn Hood, hooca@musc.edu, 843-876-2291  
Description: Electronic cigarettes (e-cigarettes) are the newest and perhaps the most popular non-cigarette products available to smokers. In this study, we will examine how the use of electronic cigarettes affects smoking behavior. Eligible participants will have a 2/3rds chance of receiving a sample of e-cigarettes. Participants must be current, daily cigarette smokers who are 18 years of age or older and interested in trying the e-cigarette.

Title: Oxytocin in Cocaine Dependence  
Contact: Lisa Nunn, jenkinli@musc.edu, 792-0476  
Description: This study explores the effect of oxytocin on stress response and brain reactivity in individuals with cocaine dependence. Participation consists of a screening visit, three outpatient study sessions, and two brief follow-up visits.
Dr. Anthony C. Ross
ISLAND CHIROPRACTIC CENTRE

Mechanical treatment is complementary to medical care not an alternative

"Mechanical drivers for symptoms respond to mechanical corrections. Compensatory treatment reduces the symptoms not the mechanical cause"

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Anthony C. Ross DC, DAAPM, CCSP
3546 Maybank Highway
John's Island, SC 29455
iccji@bellsouth.net
charlestonchiropractic.com

Call 843-559-9111