

# PSYCHIATRY NEWSLETTER

Department of Psychiatry and Behavioral Sciences & Institute of Psychiatry  
Medical University of South Carolina

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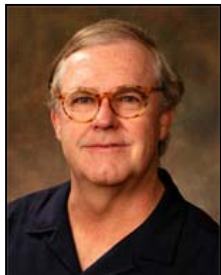
## Message from the Chairman's Office



Robert Malcolm, M.D.  
Interim Chairman

As this academic year comes to a close, a number of our faculty and trainees are in transition. We wish the very best for our graduating psychiatry residents and psychology interns, pictured below. Their departure is balanced by a revitalization of our high quality training programs this time each year with an incoming class of trainees. We welcome to the department 14 new matriculating residents and 17 psychology interns to the department, shown on pages 5-6.

Several faculty members have recently received national recognition for their achievements. Dean Kilpatrick, Ph.D., received the 2007 Allied Profession Award for Promoting Crime Victims Rights, Services, and Needs in the Mental Health Field, presented by the Congressional Victims Right Caucus. Connie Best, Ph.D., gave testimony to the U.S. Senate Committee on Veterans' Affairs, entitled "Addressing the Mental Health Needs of Veterans". Kathleen Brady, M.D., Ph.D., was featured as an expert on the groundbreaking documentary series "Addictions" that aired on HBO in March of 2007.



Lindsay DeVane, Pharm.D.  
Interim Co-Chairman

The Department has hosted several nationally prominent applicants for the open position of Department Chairman. Dean Jerry Reves, M.D., is expected to announce shortly a permanent replacement for the leadership position created by Dr. John Oldham's departure last December. Both Dean Reves and Provost John Raymond, M.D., have recently made presentations to the faculty expressing their strong support for our mission.

Last month, the annual Psychiatry Update was held in the Institute of Psychiatry to a capacity audience. Over 120 attendees participated in the two day continuing education event. The success of this year's Update was due, in part, to showcasing of the expertise members of our own department who presented on a range of current topics.



Psychiatry Residency Class of 2007



Psychology Intern Class of 2007

**Psychiatry Residents:** Richard Holt, Kim Bush, Bill Mulbry, Kristen Sparks, Bryan Tolliver, Kim Bowers, Kit Grissett, Stacia Moore, Kelly Barth, Dena Armstrong, Laura Hancock, and Windsong Hollis.

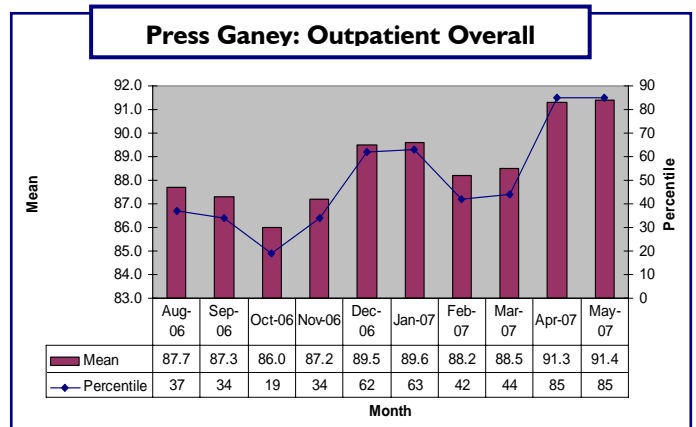
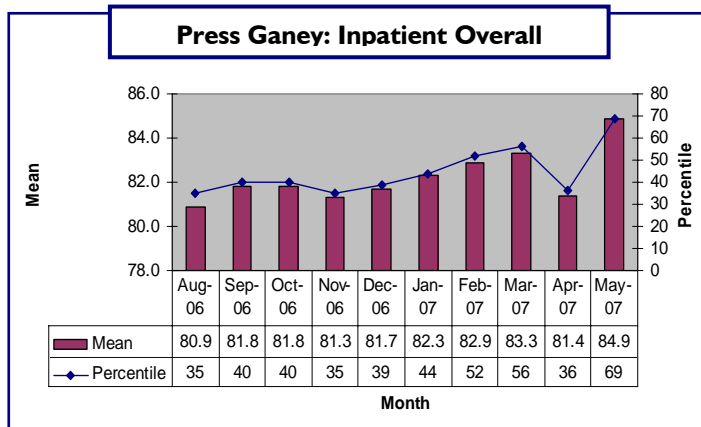
**Psychology Interns:** Ana Bridges, Maria Coletta, Lauren Conoscenti, Jared Dempsey, Brian Hicks, Jenna McCauley, Nicole Mickley, Nicole Nugent, Kristine Rork, Sofia Rydin Gray, Genelle Sawyer, Jeff Schneider, David Slagle, Martha Strachan, Peter Tuerk and Travis Turner.



## Message from Joan Herbert, M.S., R.N.

*Institute of Psychiatry Administrator*

I want to take this opportunity to congratulate everyone involved in the Institute's inpatient and outpatient services. Our "Service Pillar" goals for FY 2007 were to raise our patients' perceptions of their experience to the 50th and 62nd percentile, respectively. The charts below show both inpatient and outpatient results have improved significantly during the year. In August 2006, inpatient services ranked in the 35th percentile compared to all other psychiatric facilities utilizing Press Ganey to measure patient satisfaction. As of May 2007, our ranking had increased to the 69th percentile. Similarly, our outpatient services moved from the 37th to an impressive 85th percentile when compared to various types and sizes of outpatient psychiatric practices across the United States.



At times we have to remind ourselves that the objective is NOT to change our score. **Our objective is to provide our patients and their families with the most positive treatment experience possible.** We know that individuals who feel positively about their experience are more likely to adhere to aftercare recommendations and therefore achieve maximized treatment outcomes. The survey score is a proxy for that ultimate objective.

Everyone who cares for patients directly, as well as everyone who supports them, has played a tremendous role in enhancing the experience of our clients. This was not easy and required the attention and effort of everyone involved. I thank each of you. Based on the many letters and cards we have received this year, even more importantly, our patients and their families thank you for making their experience one of your priorities!!

## Special Feature

### South Carolina Victim Assistance Academy

*Dean Kilpatrick, Ph.D., NCVC Director*

The National Crime Victim Research and Treatment Center at MUSC partnered with the State Office of Victim Assistance in the Governor's Office and the S. C. Victims Assistance Network to establish the South Carolina Victim Assistance Academy that was held in Columbia June 10-15, 2007. **Vickey Cornelison**, who served as the logistical coordinator for the Academy, approached the Governor's Office to see if the Governor would recognize the Academy and the victim assistance professionals who serve crime victims in some way. As a result of her efforts, Governor Mark Sanford issued a proclamation declaring June 15, 2007 as Victim Advocate Day. I am certain that I speak for all of the faculty, staff, and students of the Academy in thanking Vickey for making her great idea happen.

## Research Update

*Lindsay DeVane, Pharm.D., Vice Chair for Research*

*Jennifer Shambrook, M.H.A., Associate Chair for Research Administration*

The Department continues to post an astonishing record in research achievements despite a difficult period to obtain NIH support. The following bullet points highlight our 2006-2007 year in research.

- Currently ranked #18 in 2006 NIH funding among departments of psychiatry in the US, which is an improvement in ranking from 20th place in FY05.
- Received 45 NIH Awards, including 11 career development awards, 3 institutional training grants, and 3 P-Series multi-project awards.
- Over one third of all NIH Career Development Awards made to MUSC are in Psychiatry (11 of 30).
- Total NIH funding for Psychiatry for 2006 was the largest in the College of Medicine at \$14,994,677.
- Through April 30, 2007, the Department of Psychiatry has received \$23,365,308 in total research funding, an increase of over \$3M from the same time last year; received 110 awards; submitted 123 proposals for future funding.
- **Dr. Zhewu Wang** has been recruited through a joint effort with the Ralph Johnson VAMC. Dr. Wang is a genetic researcher with a VA Merit Award and a NARSAD award. His research interests dovetail nicely with those of existing faculty members within the Department who have an interest in genetic research.

## From the Development Desk



**Vanessa Hill**

*Psychiatry Development Officer*

The spring season has been a busy and promising time of year for the Development office. After more than a year of research, the Department of Psychiatry and the Institute of Psychiatry now have a DVD that represents the kind of work and commitment our clinicians and researchers deliver.

Equally as important, it offers real life testimonials from patients whose lives were being challenged before finding help

in our Institute. The video will be used to hopefully lessen the stigma attached to mental health issues and at the same time encourage members of the community and state to take part in efforts to secure more research dollars. Meanwhile, the community of Daniel Island is abuzz about a new speakers' series developed in the department. It is called "Living Well" and it focuses on good mental health. The purpose of the series is to disseminate information about our research and excellent patient care and at the same time prompt members of our community to think about joining in a financial partnership to help us continue to build on the great work being done in Psychiatry. If you would like more information on the speakers' series, or if you would like a free copy of the DVD, contact me at 792-9467.



# Educational Programs

## Medical Student Education

*Darlene Shaw, Ph.D., Vice Chair for Education*

### **3rd YEAR CORE CLERKSHIP**

In July 2007, we complete the first year of our new 6-week format for the Psychiatry Clerkship. Each student has been assigned to one inpatient unit and the equivalent of one day per week at an outpatient/ancillary assignment. The first year of our new format was a huge success!

#### ***Feedback from Students***

Students rated the clerkship very high. From July 2006 through June 2007, the average rating on the course evaluation form was 4.39 on a 5 point scale. Our highest ratings related to the students receiving clear learning objectives, the clerkship being well organized, and our residents providing effective teaching. None of the items received a rating less than 4.15.

Further, 92% of students (133/145) indicated that their ancillary experience was beneficial and 98% (142/145) reported that they received adequate supervision on their ancillary site. In addition, 86% (125/145) felt that their clinical workload was "just right".

Students accorded our attending supervisors similarly high ratings, averaging 3.65 on a 4.0 scale. The highest rating (3.80) was on an item related to the attendings treating each team member with respect, and similarly high ratings related to attendings demonstrating a good bedside manner and sharing their thinking about patient care. No rating was below 3.53, and this item related to the attendings observing history taking and physical exam skills. Students also rated our lecture series (18 hours and 3 case conferences) highly, with an average score of 3.8 on a 4 point scale.

Overall, students rated our clerkship 2<sup>nd</sup> highest at MUSC, surpassed only by the Family Medicine rotation.

#### ***NBME Shelf Exam Scores***

Since July 2006 through June 2007, MUSC students have averaged 78 on the National Board Shelf Exam administered at the end of each 3<sup>rd</sup> year clerkship. This compares to a national mean of 76.3. A comparison of the mean score for each clerkship group does not reveal a consistent pattern of improvement in scores across the clerkship year. That is, clerkship students early in the year appear to perform as well as students who take the rotation later in the academic year. This finding has been consistent for our students for many years. Further, MUSC students' performance on the NBME shelf exam has been consistent since 2004, averaging 77.8. It has been above the national average for each year since the 2004-2005 academic year.

#### ***Attendings' Evaluations of Clerkship Students***

Attendings' evaluations of students reflect strong clinical performance. Students' average grade for both their inpatient clinical work and for their outpatient assignments averaged 3.7 on a 4.0 scale from July 2006 through June 2007.

#### ***AAMC Questionnaire Results***

We eagerly await the results of the 2007 AAMC Survey of graduating medical students nationwide. Historically, our clerkship has scored well above the national average on this questionnaire.

#### ***Outstanding Students***

Attending supervisors have the opportunity to name their top student for an Outstanding Student Award at the conclusion of each rotation. During the 2006-2007 academic year, the following students received this award: Gina Alderson and Sean Whelan. In addition, the top 13% of students received an Honors designation in Psychiatry. These students have been informed of their Honors designation and their names have been forwarded to the Dean's office.

### **3<sup>rd</sup> YEAR SELECTIVES**

In July 2006, we initiated five 3-week Psychiatry selectives: Child & Adolescent Psychiatry, Substance Abuse, Geriatrics, Consult Liaison, and Forensics. A total of 46 students completed the selectives and rated them very highly, averaging 4.55 on a 5 point scale. The highest ratings were received on items indicating that faculty members were adequately involved in teaching and that the selective experience was beneficial to the student's learning. The majority of students (34/46) indicated that the selective workload was "just right". No student rated the workload as heavy.

Students rated their attendings teachers similarly highly on the selectives, averaging 3.74 on a 4.0 scale. Among the highest ratings were that attendings 1) treated each team member with respect (3.89), 2) demonstrated good bedside manner (3.82), and 3) exhibited enthusiasm in teaching students (3.82).

### **4<sup>th</sup> YEAR ELECTIVES**

During the 2006-2007 academic year, the Department offered 8 electives in Psychiatry: Child/Adolescent Psychiatry, Dual Diagnosis/Addiction Medicine, Geriatric Psychiatry, Advanced Consultation Psychiatry, Adult Inpatient Psychiatry Externship, Research, Psychiatry in Medicine, and Forensics. A total of 41 students took a Psychiatry Elective, including 9 Visiting Students from other institutions. The students rated their elective experiences very highly, averaging 4.68 on a 5.0 scale. The highest ratings were attained on items related to having sufficient exposure to various types of patients (4.84) and attendings being adequately involved in teaching (4.75). While still excellent, the lowest rating (4.50) related to faculty's observation of students performing a mental status exam. Students rated their attendings' teaching during the electives exceedingly high, averaging 3.90 on a 4.0 scale. We are confident of the high quality of the elective experiences we provide students and are proud of the teaching students receive.

### **PSYCHIATRY INTEREST GROUP**

The Psychiatry Interest Group is going strong with approximately 20 members under the leadership of Dr. Chris Pelic. Co-Presidents are Zach Stroud and Ross Michels. Planning is underway for guest speakers on topics including the residency match, brain stimulation lab/VNS, and forensic psychiatry, as well as wine and cheese and movie nights.

### **THE 2007 NRMP MATCH RESULTS**

Five students at MUSC matched in Psychiatry in the 2007 NRMP Match. This is comparable with the nationwide average of 4%.

### **DOCTORING CURRICULUM I FOR 1ST YEAR MEDICAL STUDENTS**

During the 2006-2007 academic year, the Doctoring Curriculum for 1st year medical students underwent a major revision, including expanding standardized patient interviews about behavioral science topics into the spring semester and incorporating POPS cases (Patient Oriented Problem Solving) into both the fall and spring semesters. The POPS cases require students to acquire new knowledge using self directed learning tools in a small group setting, apply the knowledge to written case scenarios, and pass a post test based on the clinical scenario. Students are videotaped each semester performing assessments of new patients and receive feedback. Small group learning is supplemented with large group experiences including lectures about child abuse, gay and lesbian issues in health care, and a highly popular panel discussion provided by recovering physicians. The course is directed by a family practitioner, and Department of Psychiatry faculty members and residents constitute approximately 1/2 of the small group leaders.

As is often the case with a new course, we experienced some problems, including students finding the course disorganized given its numerous components. Although the students greatly enjoyed the small group format and valued the afternoons working with community physicians, students' evaluations of the course were disappointing, averaging 54.69% in the fall and 60.80% during the spring semester.

Students rated Department of Psychiatry faculty teachers in the course very highly (average = 4.62 for the fall semester and 4.51 for the spring semester on a 5.0 scale), and students responded well to our faculty's expanded role in the spring semester during which there was a member of our faculty co-leading each small group.

Plans are underway for improving the course including streamlining the readings and reorganizing the syllabus in a more user friendly way. We will retain the small group format, which students valued; emphasize retention of the same small group preceptors (who were highly rated); and revise the grading procedures related to the POPS cases. We will also refine the POPS cases to ensure the quality of the post-test questions.

## **PSYCHOPATHOLOGY COURSE FOR 2<sup>ND</sup> YEAR MEDICAL STUDENTS:**

Under the direction of Dr. Chris Pelic, the Psychopathology course was a huge success! Students rated it an 82.75%. This score represents the highest score achieved by any course in the first two years of the students' curriculum. Dr. Pelic uses a large group format for the course and relies heavily upon case examples and video clips to demonstrate common presentations of psychopathology. We are very proud of this course and Dr. Pelic's teaching!

## **USMLE STEP I PREPARATION**

This year for the first time, Dr. Chris Pelic offered a Behavioral Science Review series for 2nd year students preparing to take the USMLE Step I Exam. Approximately 35 students attended the sessions and he received positive feedback.

## **PSYCHIATRY GOLDEN APPLE AWARDS**

Each year, the Department bestows upon faculty members and residents Golden Apple Awards recognizing their excellence in teaching. These awards are based upon students' ratings of teachers' effectiveness in each of the courses the Department of Psychiatry offers. The "runners up" for each Golden Apple Award receive a "Circle of Excellence" designation. We are indebted to our excellent teachers, and we recognize their contributions at an awards ceremony held at the end of each academic year. The winners of the 2007 Golden Apple Awards and Circle of Excellence Awards are as follows:

### **Outstanding Teaching by Faculty Members**

Doctoring Curriculum I: **Michael Horner**

Circle of Excellence: **James Edwards, Kevin Gray, and Rochelle Hanson**

Doctoring Curriculum II: **Libby Riddle and Kevin Gray**

Circle of Excellence: **Dan Smith and Markus Kruesi**

Psychiatry Clerkship: **Chris Pelic**

Circle of Excellence: **Kevin Gray and Jeff Cluver**

Faculty Lecturer in the Psychiatry Clerkship: **Bob Albanese, Marcy Verduin, and Jeff Cluver**

Clinical Teaching by Volunteer Faculty in the Psychiatry Clerkship: **Ray Hodges**

Psychiatry Selectives: **Jeff Cluver**

Circle of Excellence: **John Cusack**

Psychiatry Electives: **Jeff Cluver and Christine Pelic**

### **Outstanding Teaching by Trainees**

Doctoring Curriculum I: **Laura Hancock**

Circle of Excellence: **Bryan Tolliver and Monica Fitzgerald**

Doctoring Curriculum II: **Laura Hancock**

Circle of Excellence: **Adrienne Coopey**

Psychiatry Clerkship: **Kari-Beth Law and Stephen Brasseux**

Circle of Excellence: **Heather Shibley**

Psychiatry Selectives: **Chris Myers**

## **ASSOCIATION OF DIRECTORS OF MEDICAL STUDENT EDUCATION IN PSYCHIATRY (ADMSEP)**

Drs. Shaw and Pelic attended the Annual Meeting of ADMSEP. Dr. Shaw was elected President-Elect for the organization and Dr. Pelic participated in a poster presentation at the meeting. We were gratified to learn that the minimum required patient contacts that we have established for our clerkship are in keeping with minimum requirements established by other schools nationwide. We were also happy to learn that some of the innovations we have incorporated into our clerkship (e.g., having a research librarian conduct rounds on two of our rotation sites) are cutting-edge innovations.

## Residency Training

**Alberto Santos, M.D., Training Director**

**Jeffrey Cluver, M.D., Co-Training Director**

**Christopher Pelic, M.D., Co-Training Director**

The Residency Training Program filled their match quota, with twelve new PGY1 residents, one PGY2 resident, and one Med/Psych resident. We are also happy to report that of 65 programs participating in the Psychodynamic Psychotherapy Competency Test developed and administered by Columbia University, our residents and child fellows ranked fourth, and our faculty ranked first.



**Mari Asper**  
Univ. of Iowa



**Ryan Byrne**  
Univ. of Wisconsin



**Kate Chemodurow**  
Univ. of Arizona



**Alex Fernandez**  
Med. University of S. C.



**James Fox**  
Med. University of S. C.



**Nicole Franklin**  
Marshall University



**Bryant Gaddy**  
Med. University of S. C.



**Madeliene Gainers**  
Univ. of Pittsburgh



**Pascale Mardikian**  
Univ.de Nice Sophia Antipolis



**Christian Reusche**  
UMDNJ-New Jersey



**Brian Still**  
University of S. C.



**Xingchun Tang**  
Xuzhou Medical College



**J. Michael Allen**  
U. of Texas, Southwestern  
(PGY-2 Gen. Psych)



**Temeia Martin**  
Howard University  
(Med/Psych)

## Psychology Internship

*Dean Kilpatrick, Ph.D., Director*

*Dan Smith, Ph.D., Associate Director*

For the second consecutive year, we received record high applications to the psychology internship, and the 17 incoming interns again averaged over 3 peer-reviewed publications each.



**Suman Ambwani**  
Texas A & M



**Ananda Amstadter**  
Auburn University



**Alyssa Averill**  
University of Kentucky



**Christopher Contardo**  
University of Connecticut



**Jesse Cogle**  
University of Texas



**Lisa Elwood**  
University of Arkansas



**Shantel Fernandez**  
University of Tulsa



**Daniel Gros**  
University of Buffalo



**Kirstin Gros**  
University of Buffalo



**Paul Heideman**  
University of WI - Milwaukee



**Mary Long**  
University of South Dakota



**Alexandra Macdonald**  
Boston University



**Jamee Nicoletti**  
City University of New York



**Joshua Smith**  
University of Cincinnati



**Renee Thompson**  
Univ. of IL - Urbana Champaign



**Desi Vazquez**  
University of Oklahoma



**Matthew Yoder**  
Virginia Tech.

# Faculty and Trainee Award Recipients

Presented at the 2007 Graduation Ceremony



## Psychiatry Resident Awards

**Tal Herbsman, M.D.**, won the *American Psychiatric Institute for Research and Education (APIRE)* two year fellowship. This fellowship provides a \$2500 stipend to assist in career development and funding for transportation to both the 2007 and 2008 APA annual meetings.

The *Ben Riggs Award for Best Scientific Resident Paper* was presented to **Tal Herbsman, M.D.**, for his paper entitled, "Motor Threshold in Transcranial Magnetic Stimulation: The impact of white matter fiber orientation and scalp-to-cortex distance".

The *Cleckley Award for Best Clinical Resident Paper* was presented to **Emily Goddard, M.D.**, and **Kelly Barth, M.D.**, for their paper entitled, "Disorders Which Frequently Overlap With Irritable Bowel Syndrome: Can a Shared Neurobiology Explain Their Frequent Association?"

The *Laughlin Foundation Endowment Award*, was presented to **Laura Hancock, D.O.**. This is a peer recognition award, where each year we ask all our residents to vote for the one fourth year resident who best exemplifies the important qualities of compassion, leadership and competence.



## Psychiatry Faculty Awards

*PGY I Intern Clinical Teacher of the Year*  
**Blake Haren, M.D.** and **Benjamin Weinstein, M.D.**

*PGY I Outstanding Didactic Teacher of the Year*  
**Jeffery Cluver, M.D.**

*PGY II Clinical Teacher of the Year*  
**Steve McLeod-Bryant, M.D.** and **Blake Haren, M.D.**

*PGY II Outstanding Didactic Teacher of the Year*  
**John Cusack, M.D.** and **Ed Weiss, M.D.**

*PGY III Outpatient Supervisor of the Year*  
**Elizabeth Riddle, M.S.W.**

*PGY III Outstanding Didactic Teacher of the Year*  
**Lorraine Dustan, M.D.** and **Owen Grush, M.D.**

*PGY IV Outstanding Career Mentor for the Class of 2007*  
**Kathleen Brady, M.D.**

*Golden Apple Award for Outstanding Teaching, Child Adolescent Residency Program*  
**Russell Wolfe, M.D.**

*Golden Apple Award for Outstanding Therapist, Child Adolescent Residency Program*  
**Matthew Koval, M.D.**



## Psychology Intern Awards

*Intern Scientist/Practitioner Award*  
**Peter Tuerk**

*Laura Griffin Humanitarian Award*  
**Peter Tuerk**

*Intern Clinical Excellence Award*  
**Jenna McCauley**

*Psychology Intern Paper Competition*  
**1<sup>st</sup> Place, Jared Dempsey**



## Psychology Internship Faculty Awards

*Excellence in Professional Development*  
**Carrie Randall, Ph.D.**

*Commitment to the Future of Psychology Award*  
**Dean Kilpatrick, Ph.D.**

*Excellence in Teaching and Supervision Award*  
**John Roitzsch, Ph.D.**



## Professional Awards & Association Appointments

### **Raymond Anton, M.D.**

- President-Elect, Research Society on Alcoholism
- Vice-Chairman, Alcohol Beverage Medical Research Foundation Board of Trustees

### **Howard Becker, Ph.D.**

- Editorial Board, *Alcohol*
- Scientific Director, NIAAA/NIH multi-site Integrative Neuroscience Initiative on Alcoholism (INIA-Stress) Consortium
- Member: Special Emphasis Panel/SRG Center Review Committee, NIAAA/NIH

### **John R. Cusack, D.O.**

- Fellow, American Psychiatric Association

### **Carla Danielson, Ph.D.**

- National Child Traumatic Stress Network (NCTSN) Family Interventions Task Force
- NCTSN Adolescent Substance Abuse and Traumatic Stress Task Force
- NCTSN Cultural Consortium

### **Deborah Deas, M.D., MPH**

- 2006 Outstanding Mentor Award, American Academy of Child and Adolescent Psychiatry

### **Mark S. George, M.D.**

- Lifetime Achievement Award, World Federation of Societies of Biological Psychiatry
- Editor-in-Chief, *Brain Stimulation: Basic, Translational and Clinical Research in Neuromodulation*

### **Kevin Gray, M.D.**

- American Academy of Child and Adolescent Psychiatry Substance Abuse Committee

### **Michael Horner, M.D.**

- Member-at-Large, Association for Internship Training in Clinical Neuropsychology (AITCN)
- Secretary, Association for Internship Training in Clinical Neuropsychology (AITCN)

### **Dean Kilpatrick, Ph.D.**

- Immediate Past President, Executive Committee Member, Nominations Committee Chair, ISTSS
- Allied Profession Award for Promoting Crime Victims Rights, Services, and Needs in the Mental Health Field, Congressional Victim's Rights Caucus
- Member, Committee on Veterans' Compensation for Posttraumatic Stress Disorder Board on Military Veterans Health Board on Behavioral, Cognitive, and Sensory Sciences

### **Elizabeth Letourneau, Ph.D.**

- Action Editor, *Sexual Abuse: Journal of Research and Treatment*

### **Steven McLeod-Bryant, M.D.**

- President and Assembly Representative, APA Assembly Caucus for Black Psychiatrists
- Chair, APA Assembly Committee on Planning

### **Robert Malcolm, M.D.**

- Chairman, Statewide Medicare SCORE Committee
- Medical Center Magnet Award for M.D. of the Month

### **Foster Olive, M.D.**

- Member, American Society for Pharmacology and Experimental Therapeutics

### **Alyssa Rheingold, Ph.D.**

- Member, National Child Traumatic Stress Network Child Sexual Abuse Committee
- Member, National Child Traumatic Stress Network Child Sexual Abuse- Prevention Sub-Committee
- Member, ISTSS Cultural, Diversity, Social Issues, and Public Policy Program Committee

### **Royce Sampson, M.S.**

- Director of Finance and Administration, GCRC

### **Jennifer Shambrook, M.H.A.**

- Hartford Nicholson Award, Society of Research Administrators International

### **Ashli Sheidow, Ph.D.**

- Editorial Board, *Journal of Child and Adolescent Substance Abuse Treatment*

### **Darlene Shaw, Ph.D.**

- President-Elect, Association of Directors of Medical Student Education in Psychiatry (ADMSEP)

### **Susan Sonne, Pharm.D.**

- Director of Operations, GCRC

### **Marcia Verduin, M.D.**

- Early Career Investigator Award, College on Problems of Drug Dependence

## Faculty Appointments, Promotions, and Tenure

### New Faculty Appointments (effective dates listed in parentheses)



**Rebecca M. Daffron, MSW, LISW**

*Clinical Assistant Professor, Youth Psychiatry Division (4/15/07)*

Rebecca Daffron is currently an Assistant Clinical Professor at the Institute of Psychiatry and is also the Program Coordinator of the STAR North Children's Day Treatment Program. Rebecca received her Bachelor of Arts in Psychology from West Virginia University and her Masters of Social Work from the University of South Carolina. She completed her LISW-CP.



**Melanie T. Hatzis, M.D.**

*Clinical Assistant Professor, Youth Psychiatry Division (3/1/07)*

Dr. Hatzis supervises trainees in the Child and Adolescent Psychiatry division, as well as teaches 3<sup>rd</sup> year medical students during their Psychiatry rotation. She completed medical school, Psychiatry residency, and Child and Adolescent Psychiatry fellowship at MUSC. She served as Chief Resident in 2004-05, as well as Chief Resident of the fellowship program in 2005-06. Dr. Hatzis received the Golden Apple Award for Outstanding Teaching in the Doctoring Curriculum in 2005-06. Her primary interests are cognitive behavioral therapy, mood and anxiety disorders, eating disorders, and neuropsychiatric disorders of childhood.



**Xingbao Li, M.D.**

*Assistant Professor, Brain Stimulation Laboratory (2/12/07)*

Dr. Xingbao Li received his M.D. in Clinical Medicine from Jining Medical College and his M.S. in Psychiatry from Chongqing University of Medical Sciences in China. His research interests include transcranial magnetic stimulation (TMS) in neuropsychiatry, combining TMS and functional MRI techniques in neuropharmacology, functional MRI in alcoholism and other substance abuse.



**Raffaella Ricci, Ph.D.**

*Research Assistant Professor, Brain Stimulation Laboratory (2/12/07)*

Dr. Ricci received her B.A. with Distinction in Experimental Psychology from the University of Padua, Italy in 1993 and her Ph.D. in Cognitive Science from the University of Turin, Italy, in 1998. In 2000, she completed her post-doctoral fellowship at UAB and UPENN. Dr. Ricci has specialized in the study of attentional systems in the brain, particularly as affected by lesions, resulting in neglect syndromes and disorders of awareness. Her current area of interest is in the neuroplasticity of the visual-motor system and its cognitive aspects.



**Vidya Upadhyaya, M.B.B.S.**

*Clinical Assistant Professor, Adult Psychiatry Division (2/15/07)*

Vidya H. Upadhyaya, M.D., completed her medical training at the Seth G.S. Medical College in Mumbai, India followed by an internship in Psychiatry at Wright State University in Dayton, OH. She then completed her Psychiatry residency at the Medical University of South Carolina, followed by a subspecialty fellowship in Addiction Psychiatry, and a second fellowship in Brain Imaging at MUSC. She is Board Certified in Psychiatry with several years of clinical experience in the treatment of a variety of psychiatric disorders with special interest in mood disorders, anxiety disorders, addictions, and comorbid (psychiatric/addictive) disorders.



**Zhewu Wang, M.D.**

*Associate Professor, Public Psychiatry Division (4/1/07)*

Dr. Wang completed his Postdoctoral fellowship in Psychiatric Genetics at the University of Iowa. He joined the psychiatry faculty at the University of Cincinnati in 2000 after finishing his residency at the University of Iowa. Dr. Wang began his molecular genetics research after entering the University of Iowa in 1988. He has conducted genetic linkage and association studies in schizophrenia, panic disorder, substance dependence, depression, attention deficit hyperactivity disorder. Dr. Wang's current research focuses on genomic research in posttraumatic stress disorder, and attention deficit disorder.

## **Faculty Promotions** (effective July 1, 2007)

- ❖ **Phillippe Cunningham, Ph.D.**  
Associate Professor to Professor, FSRC
- ❖ **John H. Magill, M.S.W.**  
Clinical Associate Professor to Clinical Professor, Voluntary Faculty
- ❖ **Suzanne Thomas, Ph.D.**  
Assistant Professor to Associate Professor, CDAP

## **Faculty Tenure Awarded** (effective January 1, 2007)

- ❖ **Ziad H. Nahas, M.D., MSCR**  
Associate Professor, BSL
- ❖ **Himanshu P. Upadhyaya, MBBS**  
Associate Professor, CNS

## **Faculty Status Changes** (effective dates in parentheses)

- ❖ **Linda Austin, M.D.**  
Adjunct Professor to Clinical Professor (1/1/07)
- ❖ **Carla K. Danielson, Ph.D.**  
Research Associate to Assistant Professor, NCVC (1/1/07)
- ❖ **Steven D. LaRowe, Ph.D.**  
Research Associate to Research Assistant Professor, CDAP (5/1/07)
- ❖ **John C. Roitzsch, Ph.D.**  
Associate Professor to Professor Emeritus, NCVC (3/1/07)

## **New Appointments and Hires**

All new hires listed below are for the period starting January 1 – June 30, 2007.

### **Institute of Psychiatry**

#### **New Employees**

- Caroline Acheson, Therapeutic Assist., Adult Psych - IN
- Raquel Anderson, Program Coord. II, EAP
- Kelly Bolger, Therapeutic Assist., CDAP - Outpatient
- Diana Culberson, Registered Nurse II, BICU
- Tekeisha Comel Glee, Patient Registration Rep., Fin. Serv.
- Nikita Goodwin, Unit Secretary, Adult Psych - IN
- Darshan Hawkes, Patient Registration Rep., Financial Serv.
- Tameka Joy, Registered Nurse I, Adult Inpatient - 3N
- Dustin Mitchum, PCA/Transporter, Facilities Mgmt.
- Sonya Momon, Clin. Counselor, Children's Day - Leeds Ave.
- Matthew Owen, Patient Registration Rep., Financial Serv.
- Lauren Porter, Therapeutic Assistant, BICU
- Tammy Powell, Human Services Coord., Admissions Team
- Christine Spangler, Registered Nurse II, CDAP-Outpatient
- Patricia Yost, Social Worker, Behavioral Health - Leinbach

#### **Promotions**

- Fred Thompson, Program Coordinator
- Anita Moore Owens, Registered Nurse
- Jessica Stewart, Registered Nurse
- August Brown, Sr. Human Services Specialist
- Sylvia Legare, Sr. Human Services Specialist
- Jena Barr, Sr. Human Services Specialist
- Dan Jenkins, Sr. Human Services Specialist
- Reginald Terry, Sr. Clinical Counselor
- Tracy Burgess, Sr. Clinical Counselor
- Donna Jenkins, Sr. Clinical Counselor
- Silvie Counts, Sr. Clinical Counselor
- Torri Jacobsen, Admin. Coord. II

## Department of Psychiatry

### New Employees

- Rachel Bridges, Stat. & Res. Analyst I, CNS
- Delisa Brown, Stat. & Res. Analyst I, CNS
- Michelle Cunningham, Res. Spec. I, CDAP
- Jennifer Davis, Program Assistant, CDAP
- Erin Fox, Clerical Specialist, CNS
- Agnes Funk, Postdoctoral Scholar, BSL
- Sarah Gainey, Program Coordinator I, CNS
- Teresa Garner, Program Assistant, BSL
- Darby Jarrett, Student employee, CDAP
- Jennifer Lockhart, Res. Spec., Anx. Disorder Prog.
- Anna Marshall, Res. Spec. I, CDAP
- Ashley McCullough, Stat. & Res. Analyst II, CNS
- Margaret Moran, Postdoctoral Scholar, CNS
- Audrina Mullane, Clerical Specialist, CNS
- Kari Norris, Clerical Specialist, CNS
- Caitlin O'Malley, Student employee, CDAP
- Gabor Oroszi, Postdoctoral Scholar, CDAP
- Lindsay Rogers, Program Assistant, CDAP
- Joshua Sanchez, Research Specialist I, CDAP
- Demetrial Shawn Smith, Admin. Spec. II, WMC
- Megan Vees, Clerical Specialist, CNS
- Noreen Watson, Clerical Specialist, CDAP
- Jennifer Winchester, Admin. Assist., Development

### Promotions

- Gail Cronan, Program Coord. I, WMC
- Grace Hubel, Program Assist., NCVC
- Amanda Mountford, Program Coord. I, CDAP
- Erin Nolen, Administrative Assist., WMC
- Frances Trotman, Admin. Coord., Administration
- Kat White, Admin. Coord. I, Chairman's Office

### Volunteers

- Sophie Katz, BSL
- Hadley Northen, Youth
- Danielle Smith, CDAP

## Conferences & Educational Opportunities

### Psychiatry Grand Rounds

Psychiatry Grand Rounds lectures are held on Fridays, from **11:00 a.m. to 12:00 p.m.**, in the IOP Auditorium. The newly established Psychiatry Grand Rounds Committee, chaired by **Dr. Himanshu Upadhyaya**, has secured several speakers through representatives from each psychiatry division. The 2007-2008 grand rounds series kicks off on Friday, September 7, 2007. The series schedule is updated frequently and available online at [www.musc.edu/psychiatry/education/cme/gnd\\_rnds.htm](http://www.musc.edu/psychiatry/education/cme/gnd_rnds.htm).

<b>September 7</b>	<b>(TBA)</b>
<b>September 14</b>	<b>Bryon Adinoff, M.D.</b> Professor and Distinguished Professor in Alcohol and Drug Abuse Research Chief, Division on Addictions Department of Psychiatry UT Southwestern Medical Center at Dallas and VA North Texas Health Care System
<b>September 21</b>	<b>Kent A. Kiehl, Ph.D.</b> Associate Professor of Psychology University of New Mexico Director, Mobile MRI Core & Clinical Cognitive Neuroscience The MIND Institute
<b>September 28</b>	<b>(TBA)</b>

## Grant Writing and Review Seminar Series

This series will cover various aspects of grantsmanship, including the responsible conduct of research, and fulfills the recommended training for applicants/recipients of federal training and career development awards. This group also serves as an ad hoc, in house peer review group to pre-review applications prior to submission to outside agencies. (CME/CEU accredited) Please visit our website at <http://www.musc.edu/psychiatry/research/grantseminar.htm>

## Publications

Listed below are all peer-reviewed publications published between January 1 – June 30, 2007. **Psychiatry Faculty** are indicated in bold.

- 1) **Acierno R**, Lawyer SR, **Rheingold A**, **Kilpatrick DG**, **Resnick HS**, & **Saunders BE** (2007). Current psychopathology in previously assault older adults. *Journal of Interpersonal Violence*, 22(2): 250-258.
- 2) **Acierno R**, **Ruggiero KJ**, Galea S, **Resnick HS**, Koenen KC, **Roitzsch J**, **de Arellano M**, Boyle J & **Kilpatrick DG** (2007). Psychological sequelae of the 2004 Florida hurricanes: Implications for post-disaster intervention. *American Journal of Public Health*, 97 Suppl 1: S103-8.
- 3) **Anton R** (2007). Work Group on Substance Use Disorders. Practice guideline for the treatment of patients with substance use disorders. *Supplement to American Journal of Psychiatry*, 164(4):A5-124.
- 4) **Back SE**, Contini R. & **Brady KT** (2007). Women and substance use disorders: Does gender matter? *Psychiatric Times*, 24(1): 48.
- 5) **Back SE**, Chellis A, Svikis D, **Brady KT** (2007). Let 'em work, let 'em live: Workshop sessions can help clients overcome barriers to employment. *Addiction Professional*, 5(3): 22-28.
- 6) Baros AM, **Latham PK**, **Moak DH**, **Voronin K** & **Anton RF** (2007). What role does measuring medication compliance play in evaluating the efficacy of naltrexone? *Alcoholism: Clinical & Experimental Research* 31(4):596-603.
- 7) Bodenlos JS, Kose S, **Borckardt JJ**, **Nahas Z**, **Shaw D**, **O'Neil PM**, **George MS** (2007). Vagus nerve stimulation acutely alters food craving in adults with depression. *Appetite*, 48:145-53.
- 8) **Book SW**, **Myrick H**, **Malcolm R** & Strain EC (2007). Buprenorphine for post-operative pain following surgery in a buprenorphine-maintained patient. *American Journal of Psychiatry*, 164(6):979.
- 9) **Brady KT** (2007). Medical treatment of opiate dependence: Expanding treatment options. *American Journal of Psychiatry*, 164(5):702-704.
- 10) **Brady KT**, **Tolliver BK**, & **Verduin ML** (2007). Alcohol use and anxiety: diagnostic and management issues. *American Journal of Psychiatry*, 164(2), 217-221; quiz 372.
- 11) Broman-Fulks JJ, **Ruggiero KJ**, **Hanson RF**, **Smith DW**, **Resnick HS**, **Kilpatrick DG** & **Saunders BS** (2007). Disclosure of sexual assault in relation to adolescent mental health: Results from the National Survey of Adolescents. *Journal of Clinical Child and Adolescent Psychology*, 36, 260-266.
- 12) Carlozzi NE & **Horner MD** (2007). Convergent and divergent validity of the Gordon Diagnostic System in adults. *Archives of Clinical Neuropsychology*, 22, 37-44.
- 13) **Carpenter MJ**, Strange C, Jones Y, Dickson MR, Carter CL, Moseley MA & Gilbert GE (2007). Does genetic testing result in behavioral health change? Changes in smoking behavior following testing for Alpha-1 Antitrypsin Deficiency. *Annals of Behavioral Medicine*, 33, 22-28.

- 14) **Cluver JS, Miller PM & Anton RF** (2007). Case studies of the utility of serum carbohydrate-deficient transferrin (%CDT) in the clinical management of alcoholics. *Journal of Addiction Medicine* 1(1):44-47.
- 15) Coffey SF, Schumacher JA, **Brady KT** & Cotton BK (2007). Changes in PTSD symptomatology during acute and protracted alcohol and cocaine abstinence. *Drug and Alcohol Dependence*, 87, 241-248.
- 16) Cook-Easterwood J, **Middaugh LD**, Griffin WC, 3rd, Khan I & Tyor WR (2007). Highly active antiretroviral therapy of cognitive dysfunction and neuronal abnormalities in SCID mice with HIV encephalitis. *Experimental Neurology* 205(2), 506-512.
- 17) Cusack KJ, **Grubaugh AL**, Yim E, **Knapp RG**, Robins CS, **Frueh, BC**. (2007). Are there racial differences in the experience of harmful or traumatic events within psychiatric settings? *Psychiatric Quarterly*, 78, 101-115.
- 18) Cusack KJ, Wells C, **Grubaugh AL**, Hiers TG, **Frueh BC**. (2007). An update on the South Carolina trauma initiative. *Psychiatric Services*, 58, 708-710.
- 19) Erondu N, Wadden T, Gantz I, Musser B, Nguyen AM, Bays H, Bray G, **O'Neil PM**, Basdevant A, Kaufman KD, Heymsfield SB, Amatruda JM (2007). Effect of NPY5R antagonist MK-0557 on weight regain after very-low-calorie diet-induced weight loss. *Obesity*, 15, 895-90
- 20) Feltenstein MW, Altar C & **See RE** (2007). Aripiprazole blocks reinstatement of cocaine seeking in an animal model of relapse. *Biological Psychiatry*, 61(5), 582-590.
- 21) Fitzgerald M, **Danielson CK, Saunders BE, & Kilpatrick DG** (2007). Youth victimization: Implications for prevention, intervention & public policy. *The Prevention Researcher*, 14(1), 3-7.
- 22) **Frueh BC, Monnier J**, Yim E, **Grubaugh AL, Hamner M, Knapp RG** (2007). A randomized trial of telepsychiatry for post-traumatic stress disorder. *Journal of Telemedicine and Telecare*, 13, 142-147.
- 23) **George MS, Nahas Z, Borckardt J**, Anderson B, **Foust MJ**, Burns C, Kose S, **Short EB** (2007). Brain Stimulation for the Treatment of Psychiatric Disorders. *Current Opinion in Psychiatry*, 20(3), 250-4.
- 24) **George MS, Nahas Z, Borckardt J**, Anderson B, **Foust MJ**, Burns C, Kose S, **Short EB** (2007). Vagal nerve stimulation for the treatment of depression and other neuropsychiatric disorders. *Expert Review of Neurotherapeutics*, 7(1), 63-74.
- 25) Griffin WC, 3rd, **Middaugh LD & Becker HC** (2007). Voluntary ethanol drinking in mice and ethanol concentrations in the nucleus accumbens. *Brain Research*, 1138, 208-213.
- 26) Griffin WC, 3rd, **Middaugh LD & Tyor WR** (2007). Chronic cocaine exposure in the SCID mouse model of HIV encephalitis. *Brain Research*, 1134(1), 214-219.
- 27) Griffin WC, 3rd, **Randall PK & Middaugh LD** (2007). Intravenous cocaine self-administration: Individual differences in male and female C57BL/6j mice. *Pharmacology, Biochemistry & Behavior*, 87(2), 267-279.
- 28) **Grubaugh AL**, Resick PA. (2007). Posttraumatic growth in treatment-seeking female assault victims. *Psychiatric Quarterly*, 78, 145-155.
- 29) Hajjhussein H, Suvarna NU, Gremillion C, **Chandler LJ** & O'Donnell JM (2007). Changes in NMDA receptor-induced cyclic nucleotide synthesis regulate the age-dependent increase in PDE4A expression in primary cortical cultures. *Brain Research*, 1149:58-68.



- 30) **Haynes LF**, Waite-O'Brien N & Hubbard RL (2007). Can you hear me now? An innovation to support continued treatment. *Counselor Magazine*, 8(3), 60-65.
- 31) **Henggeler SW, Sheidow AJ**, & Lee T (2007). Multisystemic treatment(MST) of serious clinical problems in youths and their families. In Springer DW & Roberts AR (eds): *Handbook of Forensic Social Work with Victims and Offenders: Assessment, Treatment, and Research*. New York: Springer.
- 32) Jeppsson J-O, Arndt T, Schellenberg F, Wienders JPM, **Anton RF**, Whitfield JB, Helander A & International Federation of Clinical Chemistry and Laboratory Medicine Working Group on Standardization of Carbohydrate-Deficient Transferrin (2007). Toward standardization of carbohydrate-deficient transferrin (CDT) measurements: I. Analyte definition and proposal of a candidate reference method. *Clinical Chemistry & Laboratory Medicine*, 45(4), 558-562.
- 33) Kaysen D, Dillworth TM, Simpson T, **Waldrop A**, Larimer ME, & Resick PA (2007). Domestic violence and alcohol use: trauma-related symptoms and motives for drinking. *Addictive Behavior*, 32(6), 1272-1283.
- 34) **Killeen T**, Carter R, Copersino M, Petry N & Stitzer M (2007). Effectiveness of motivational incentives in stimulant abusing outpatients with different treatment histories. *American Journal of Drug and Alcohol Abuse*, 33(1), 129-137.
- 35) **Kilpatrick DG**, Amstadter AB, **Resnick HS & Ruggiero KJ** (2007). Rape-related PTSD: Issues and Interventions. *Psychiatric Times*, 50-58.
- 36) Mabry PL, Tooze JA, Moser RP, Augustson EM, **Malcolm RJ** & Benowitz NL (2007). Nicotine, cotinine, withdrawal, and craving patterns during smoking and nicotine nasal spray use: Results from a pilot study with African American men. *Nicotine & Tobacco Research*, 9(1), 65-82.
- 37) **Magruder KM** & Yeager DE (2007). Mental Health Problems in Primary Care: Progress in North America. *European Journal of Psychiatry*, 21(1), 55-61.
- 38) **Malcolm R, Myrick H, Veatch LM**, Boyle E & **Randall PK** (2007). Self-reported sleep, sleepiness, and repeated alcohol withdrawals: A randomized, double-blind, controlled comparison of lorazepam vs gabapentin. *Journal of Clinical Sleep Medicine*, 3(1), 24-32.
- 39) Mardikian PN, **Larowe SD**, Hedden S, **Kalivas PW & Malcolm RJ** (2007). An open-label trial of N-acetylcysteine for the treatment of cocaine dependence: A pilot study. *Progress in Neuropsychopharmacology & Biological Psychiatry*, 31(2), 389-394.
- 40) McCarty D, Fuller BE, Arfken C, Miller M, Nunes EV, Edmundson E, Copersino M, Floyd A, Forman R, Laws R, **Magruder KM**, Oyama M, Prather K, Sindelar J, Wendt WW (2007). The direct care workforce in the National Drug Abuse Treatment Clinical Trials. *Psychiatric Services*, 58, 181-190.
- 41) **McGinty JF** (2007). Co-localization of GABA with other neuroactive substances in the basal ganglia. *Progress in Brain Research*, 160, 273-284.
- 42) **McRae AL**, Hedden SL, **Malcolm RJ**, Carter RE & **Brady KT** (2007). Characteristics of cocaine- and marijuana-dependent subjects presenting for medication treatment trials. *Addictive Behavior*, 32(7), 1433-1440.
- 43) Mulholland PJ & **Chandler LJ** (2007). The Plasticity of Alcohol Addiction Suggest Novel Approaches to Pharmacological Intervention. In Miller PM & Kavanagh D (eds): *Translation of Addictions Science into Practice: Update and Future Directions*. Elsevier-Pergamon, New York, NY.
- 44) **Myrick H, Anton RF, Voronin K**, Wang W & Henderson S (2007). A double-blind evaluation of gabapentin on alcohol effects and drinking in a clinical laboratory paradigm. *Alcoholism: Clinical & Experimental Research*, 31(2), 221-227.

- 45) Nguyen SA, **Malcolm R & Middaugh LD** (2007). Topiramate reduces ethanol consumption by C57BL/6 mice.. *Synapse*, 61(3), 150-156.
- 46) Pacchioni AM, Vallone J, Melendez RI, Shih A, Murphy TH & **Kalivas PW** (2007). Nrf2 gene deletion fails to alter psychostimulant-induced behavior or neurotoxicity. *Brain Research*, 1127(1), 26-35.
- 47) Patrick KS, Straughn AB, Minhinnett RR, Yeatts SD, Herrin AE, **Devane CL, Malcolm R, Janis GC & Markowitz JS** (2007). Influence of ethanol and gender on methylphenidate pharmacokinetics and pharmacodynamics. *Clinical Pharmacology & Therapeutics*, 81(3), 346-353.
- 48) Rogers JL & **See RE** (2007). Selective inactivation of the ventral hippocampus attenuates cue-induced and cocaine-primed reinstatement of drug-seeking in rats. *Neurobiology of Learning & Memory*, 87(4), 688-692.
- 49) **Ruggiero KJ**, Morris TL, Hopko DR, & Lejuez CW (2007). Application of Behavioral Activation Treatment for Depression to an adolescent with a history of child maltreatment. *Clinical Case Studies*, 6, 64-78.



- 50) **Shambrook J**, Bryant D, Nickerson B, Alberg A (2007). (Book Review) Early Detection: Women, Cancer, and Awareness Campaigns in the Twentieth-Century United States by Kirsten E. Gardner. *Journal of the National Medical Association*, 99(7), 853-854.
- 51) **Sheidow AJ, Schoenwald SK**, Wagner HR, Allred CA, & Burns BJ (2007). Predictors of workforce turnover in a transported treatment program. *Administration and Policy in Mental Health and Mental Health Services Research*, 34, 45-56.
- 52) Sonuga-Barke EJS, Coghill D, **Markowitz JS**, Swanson JM, Vandenberghe M & Hatch SJ (2007). Sex differences in the response of children with ADHD to once daily formulations of methylphenidate. *Journal of the American Academy of Child and Adolescent Psychiatry*, 46, 701-10.
- 53) **Stewart SH** (2007). Alcoholics in acute medical settings have increased risk for other drug, mood, and personality disorders. *The International Journal of Psychiatry in Medicine*, 37(1), 59-67.

- 54) **Stewart SH & Connors GJ** (2007). Interest in pharmacotherapy and primary care alcoholism treatment among medically hospitalized, alcohol dependent patients. *Journal of Addictive Diseases*, 26(2), 63-69.
- 55) **Stewart SH & Connors GJ** (2007). Ethnicity, alcohol drinking and changes in transaminase activity among heavy drinkers. *Journal of the National Medical Association*, 99(5), 564-569.
- 56) **Stewart SH & Miller PM** (2007). Alcohol Screening and Intervention in Medical and Surgical Settings. In: Miller PM & Kavanagh D (eds): *Translation of Addictions Science into Practice: Update and Future Directions*. Elsevier-Pergamon, New York, NY.
- 57) **Stewart SH & Miller PM** (2007). Detecting alcohol use disorders in recently hospitalized persons: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *Journal of Addiction Medicine*, 1(1), 40-43.
- 58) **Stewart SH & Miller PM** (2007). Detection and treatment of alcohol-induced hypertension. *Current Hypertension Reviews*, 3(2), 119-127.
- 59) **Stewart SH & Miller PM** (2007). Alcohol Screening and Intervention in Medical and Surgical Settings. In:

Miller PM & Kavanagh D (eds): *Translation of Addictions Science into Practice: Update and Future Directions*. Elsevier-Pergamon, New York.

- 60) **Stewart SH & Miller PM** (2007). Detecting alcohol use disorders in recently hospitalized persons: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *Journal of Addiction Medicine*, 1(1), 40-43.
- 61) **Thomas SE & Miller PM** (2007). Knowledge and attitudes about pharmacotherapy for alcoholism: A survey of counselors and administrators in community-based addiction treatment centres. *Alcohol & Alcoholism*, 42(2), 113-118.
- 62) **Veatch LM, Wright TM & Randall CL** (2007). Only male mice show sensitization of handling-induced convulsions across repeated ethanol withdrawal cycles. *Alcoholism: Clinical & Experimental Research*, 31(3), 477-485.
- 63) **Verduin ML**, Payne RA, **McRae AL, Back SE**, Simpson SA, Sarang RY & **Brady KT** (2007). Assessment of club drug use in a treatment-seeking sample of individuals with marijuana dependence. *American Journal on Addictions*, 16, 142-3.
- 64) **Verduin ML**, McKay S & **Brady KT** (2007). Gabapentin in comorbid anxiety and substance use. *American Journal on Addictions*, 16(2), 142-143.
- 65) **Waldrop AE, Back SE, Verduin ML & Brady KT** (2007). Triggers for cocaine and alcohol use in the presence and absence of posttraumatic stress disorder. *Addictive Behaviors*, 32(3), 634-639.
- 66) Williard RL, **Middaugh LD**, Zhu H-JB & Patrick KS (2007). Methylphenidate and its ethanol transesterification metabolite ethylphenidate: Brain disposition, monoamine transporters and motor activity. *Behavioural Pharmacology*, 18(1), 39-51.
- 67) **Wright TM**, Baros AM & **Anton RF** (2007). Pharmacotherapies for the Treatment of Alcohol Dependence: Current and on the Horizon In: Miller PM & Kavanagh D (eds): *Translation of Addictions Science into Practice: Update and Future Directions*. Elsevier-Pergamon, New York.
- 68) **Wright TM, Myrick H, Malcolm R, Randall P**, Boyle E, Henderson S & **Anton R** (2007). Impact of lifetime alcohol quit attempts and medicated detoxifications on time to relapse during an index alcohol detoxification. *Journal of Addiction Medicine*, 1(1):15-20.
- 69) Zhu HJ, **Wang JS, Markowitz JS, Donovan JL**, Gibson BB & **DeVane CL** (2007). Risperidone and paliperidone inhibit p-glycoprotein activity in vitro. *Neuropsychopharmacology*, 32(4), 757-764.
- 70) Zhu HJ, **Wang JS, Donovan JL, DeVane CL**, Gibson BB & **Markowitz JS** (2007). Sensitive quantification of atomoxetine in human plasma by HPLC with fluorescence detection using 4-(4,5-diphenyl-1H-imidazole-2-yl) benzoyl chloride derivatization. *Journal of Chromatography B: Biomedical Sciences and Applications*, 846(1-2), 351-354.

## Presentations

Listed below are professional presentations given between January 1 – June 30, 2007. Names of **Psychiatry Faculty members are bolded**.

- 1) Anderson EJ, Ryba MM & **Horner MD**. Use of standard neuropsychological measures as indicators of suboptimal effort. North American meeting of the International Neuropsychological Society, Portland, OR.
- 2) **Back, SE**. Comorbidity in the workplace: Treating addiction and comorbid PTSD. Annual meeting of The Mental Health Services conference, Sydney, Australia.

- 3) **Back SE, Waldrop AE**, Smith A, Reeves C, Hicks B, Payne R, & **Brady KT** . Correlates and gender differences of chronic pain patients using prescription opiates: A pilot study. College on Problems of Drug Dependence, Quebec, Canada.
- 4) **Best CL**. When disasters strike: How to assist the public health professional. South Carolina Public Health Association annual conference, Myrtle Beach, SC.
- 5) Boyle J, **Kilpatrick D, Acierno R**, Galea S, Koenen K, **Ruggiero KJ, Resnick H** & Gelernter J. Biological specimen collection in a RDD telephone survey: 2004 Florida hurricane gene x environment study. Ninth annual conference on Health Survey Research Methods, Peachtree City, GA.
- 6) **Brady KT, McRae A, Back SE, Waldrop AE, Saladin M** & Yeatts S. Gender differences in response to stress and cues in cocaine-dependent individuals. College on Problems of Drug Dependence, Quebec, Canada.
- 7) **Broadway J**. What is Normal Memory Loss and When Should I Worry? Mind Your Health Series, Medical University of South Carolina, Charleston, SC.
- 8) **Broadway J**. Memory Problems: Diagnosis & Treatment. Day of Discovery Conference: Special Mental Health Issues of the Baby Boom Generation. Medical University of South Carolina, Charleston, SC.
- 9) **Carpenter M, Saladin ME, LaRowe S**, Leinbach A & **Upadhyaya H**. Menstrual phase effects on smoking cessation: A pilot feasibility study. Oral Communications 25: Nicotine Treatment. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 10) Carson DS, Schmidt M, Borg K, Garr D & **Best CL**. In the Balance: Bioattack & City Under Siege. Fred Friendly Series Panel Presentation, National Area Health Education Centers National Training Summit, Las Vegas, NV.
- 11) **Chapman JE & Sheidow AJ**. Measurement of therapist adherence to contingency management. In L. Saldana (Chair), Implementation measurement with evidence-based practices. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 12) **de Arellano MA & Danielson CK**. Culturally Modified Trauma Focused Treatment. Two-part workshop presented at the annual San Diego conference on Child and Family Maltreatment. San Diego, CA.
- 13) Feltenstein MW, Henderson AR & **See RE**. Progesterone pretreatment attenuates reinstatement of cocaine-seeking in freely cycling female rats. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 14) Fitzgerald M, McCart MR, Self-Brown S, **Smith DW, Kilpatrick DG, Saunders BE, Resnick HS & Hanson RF**. Interpersonal violence exposure and delinquent behavior among youth: The mediating role of trauma-related hyperarousal. 21st Annual San Diego Conference on Child Maltreatment, San Diego, CA.
- 15) **Gray KM**. Marijuana Use and Psychopathology in Adolescents: Implications for Treatment and Prevention. Day of Discovery, MUSC Department of Psychiatry and Behavioral Sciences, Charleston, SC.
- 16) **Gray KM**, Christie D, Hart CL, **Upadhyaya HP**. Tolerability and Effects of Dronabinol in Older Adolescents with Cannabis Use Disorders. College on Problems of Drug Dependence, Quebec City, Canada.
- 17) **Hanson RF**. Working with the non-offending parent: The complexities of treatment. Workshop presented at the Eastern Conference on Child Sexual Abuse Treatment, Washington, DC.
- 18) **Hanson RF**. Assessing parental competence. Workshop presented at the Eastern Conference on Child Sexual Abuse Treatment, Washington, DC.

- 19) **Hanson RF, Ruggiero K, Smith DW**, Dangelmeir R, & Hubel G. Implementing evidence-based treatment for child trauma: Findings from the BRidGE Project. San Diego Conference on Responding to Child Maltreatment, San Diego, CA.
- 20) **Hanson RF, Saunders BE, Kilpatrick DG, Resnick HS & Smith DW**. Predictors of Mental Health Outcomes: Findings from the National Survey of Adolescents. San Diego Conference on Responding to Child Maltreatment, San Diego, CA.
- 21) **Haynes L**, Herrin A, Carter R, **Back S, Brady K** & Hubbard R. Aftercare attendance partially moderated by history of physical abuse and gender. College on Problems of Drug Dependence, Quebec City, Canada.
- 22) Hedden SL, Woolson RF & **Malcolm RJ**. The impact of missing data on substance abuse clinical trials. College on Problems of Drug Dependence, Quebec City, Canada.
- 23) **Hiott DW, Upadhyaya HP, Gray KM**. Prevalence of Attention Deficit Hyperactivity Disorder in Young Smokers Presenting for a Smoking Cessation Study. College on Problems of Drug Dependence, Quebec City, Canada.
- 24) **Kilpatrick DG**. Complex patterns of exposure to interpersonal violence and comorbid mental disorders among adolescents and young adults. 17th Annual Kent State Psychology Forum, Kent State University Applied Psychology Center, Kent, OH.
- 25) Landsverk J, **Saunders BE** & Wilson C. Evidence-based practice for child welfare: What is it and why is it helpful. 21st annual San Diego International Conference on Child and Family Maltreatment, San Diego, CA.
- 26) **LaRowe S, Waldrop AE, McRae AL & Brady KT**. Lower heart rate variability may be associated with greater cocaine craving during stress. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 27) **Malcolm RJ**, Hedden SL & Mardikian P. A model for dropout during screening phase for two cocaine clinical trials. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 28) Mardikian P, **LaRowe S**, Hedden SL & **Malcolm RJ**. Patterns of cigarette use during treatment for cocaine dependence. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 29) McCollister KE, French MT, **Sheidow AJ, Henggeler SW, & Halliday-Boykins CA**. Estimating the differential costs of criminal activity for juvenile drug court participants: Challenges and recommendations. In M. French (Chair), Economic aspects of adolescent substance use. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 30) Ogden T, Holth P & **Sheidow AJ**. MST/CM: The implementation of an evidence-based substance abuse treatment. 30th International Congress on Law and Mental Health, Padua, Italy.
- 31) **O'Neil PM**. Weighing the evidence on current and future obesity treatments. Invited presentation at the 2007 Update in Psychiatry: New and Innovative Treatments for Psychiatric Disorders, Charleston, SC.
- 32) **O'Neil PM**. Obesity in childhood. Invited presentation at the 2007 Intensive Review of Family Medicine, Kiawah Island, SC.
- 33) Rogers J, Ghee S, Carnell A & **See RE**. Dopamine D1 receptor antagonism of the prefrontal cortex attenuates heroin-seeking in a reinstatement model in rats. Oral Communications 14: Opioid Novel Mechanisms: Thinking Outside the Box. College on Problems of Drug Dependence Meeting, Quebec City, Canada.

- 34) **Saladin M, Back SE, Waldrop AE, Yeatts S, Verduin M, Allen J, Kreek MJ, & Brady KT.** Stress reactivity in response to pharmacologic and psychological laboratory stress tasks: Impact of gender and smoking status. College on Problems of Drug Dependence, Quebec, Canada.
- 35) **Saunders BE.** Evidence-Based Practice: What is it, Why do it?. Keynote address at the Setting the Standard for Best Practices for Children & Youth in Charlotte-Mecklenburg conference sponsored by the Institute for Social Capital, University of North Carolina at Charlotte, Charlotte, NC.
- 36) **Saunders BE.** Childhood Trauma as a Risk Factor: Evidence-Based Approaches to Intervention. Keynote address at "Transforming Promotion, Prevention, and Early Intervention Across the Lifespan," sponsored by the California Mental Health Policy Forum and the California Institute for Mental Health, San Diego, CA.
- 37) **Saunders BE.** Evidence Supported Treatment Planning for Abused and Traumatized Children. Presentation sponsored by the Center for Child & Family Studies, College of Social Work, University of South Carolina, Columbia, SC.
- 38) **Schoenwald SK, Carter RE, Chapman JE, & Sheidow AJ.** Organizational effects on fidelity & outcomes of an EST in usual care. In S. K. Schoenwald (Chair), Investigating empirically supported treatment (EST) implementation and outcomes in usual care settings. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 39) **Schoenwald SK, Chapman JE, Sheidow AJ, & Carter RE.** MST outcomes for delinquent youth with & without substance use in usual care. In A. J. Sheidow (Chair), Co-occurring substance use and mental health problems: Recent findings from transportability and clinical research. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 40) **Sheidow AJ.** Co-occurring substance use and mental health problems: Recent findings from transportability and clinical research. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 41) **Sheidow AJ.** Evaluating an outpatient adolescent treatment for comorbid substance use and mental health disorders. 30th International Congress on Law and Mental Health, Padua, Italy.
- 42) **Sheidow AJ.** Externalizing and internalizing comorbidity in prevention and intervention research. Biennial meeting of the International Society for Research in Child and Adolescent Psychopathology, London, UK.
- 43) **Sheidow AJ, Molen LA, Navas-Murphy L, & Chapman JE.** Co-occurring substance use and internalizing problems in adolescents: Treatment development and pilot evaluation. In A. J. Sheidow (Chair), Externalizing and internalizing comorbidity in prevention and intervention research. Biennial meeting of the International Society for Research in Child and Adolescent Psychopathology, London, UK.
- 44) **Sheidow AJ, Molen LA, Navas-Murphy L, & Chapman JE.** Stage I research evaluating an outpatient treatment for co-occurring substance use & internalizing problems. In A. J. Sheidow (Chair), Co-occurring substance use and mental health problems: Recent findings from transportability and clinical research. Annual Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC.
- 45) **Smith DW, Gudmundsdottir B, Kilpatrick DG, Resnick HS, Saunders BE, Hanson RF, & Ruggiero KJ.** Violent re-victimization in the National Survey of Adolescents. San Diego Conference on Responding to Family and Child Maltreatment, San Diego, CA.
- 46) Turner T, **Horner M, LaRowe S & Malcolm RJ.** Cognitive measures as predictors of treatment outcome for cocaine dependence. College on Problems of Drug Dependence, Quebec City, Canada.

- 47) **Upadhyaya HP, Hiott DW, Gray KM, Carpenter MJ**, Simpson A, Frattaroli G. Safety & Feasibility of Atomoxetine for Smoking Cessation in Young Smokers with and without ADHD: A Pilot Study. College on Problems of Drug Dependence, Quebec City, Canada.
- 48) **Wright TM**, Mardikian P, **LaRowe S**, Cochran K & **Malcolm RJ**. Gender differences in self-reported reasons for cocaine use. College on Problems of Drug Dependence Meeting, Quebec City, Canada.
- 49) **Verduin ML, McRae AL**, Tolliver BT, Herrin A, Carter RE, **Brady KT**. Efficacy of aripiprazole in patients with substance use disorders. College on Problems of Drug Dependence, Quebec City, Canada.

## Newsletter Submissions

### **Kat White**

*Managing Editor*

Email: [giarlak@musc.edu](mailto:giarlak@musc.edu)

### **Kathy Marckel**

*Administrative Assistant*

Email: [marckelk@musc.edu](mailto:marckelk@musc.edu)

The Psychiatry Newsletter is typically published four times each year in the last week of the months of January, April, July, and October. Occasionally two time periods will be combined to create one larger issue. Please submit all materials for the Psychiatry Newsletter electronically to Kat White. Department of Psychiatry employees are encouraged to submit special features and announcements for newsletter consideration as well.

Issue	Period Covered	Deadline
October 2007	July 1 - Sept. 30	<b>October 5</b>
January 2008	Oct. 1 - Dec. 31	<b>January 11</b>
April 2008	Jan. 1 - March 31	<b>April 4</b>
July 2008	April 1 - June 30	<b>July 11</b>