

Shelley C. Heaton, Ph.D.

CURRICULUM VITAE

OFFICE ADDRESS & CONTACT INFORMATION

University of Florida
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PROFESSIONAL INTEREST AREAS

- Pediatric Neuropsychology
- Traumatic Brain Injury (TBI)
- Attention & Executive Functions
- Measurement of Cognitive Functioning & Brain Injury Outcome
- Attention Deficit Hyperactivity Disorder (ADHD)
- Learning & Memory
- Biomarkers of CNS Injury

PROFESSIONAL AFFILIATIONS (renewed through)

- Children's Oncology Group (COG) – Associate Member since 7/2008
- American Psychological Association - Division 40 (1/30/2008)
- International Neuropsychological Society (12/31/2009)
- Florida Brain Injury Association
- International Neurotrauma Society

LICENSING & CERTIFICATIONS

CURRENT CERTIFICATES (renewed through)

Clinical Psychologist Florida License #PY-7145 (issued 6/23/2005; 5/31/2010)
TB Test (11/01/2007)
Bloodborne Pathogens Training (09/01/2008)
UF Health Information Policy Confidentiality Statement (2/13/2009)
UF IRB HIPAA for Researchers Training (2/13/2009)

INITIAL TRAINING

UF IRB HIPAA 102A Annual Review and What's New Training (issued 3/5/2007)
UF IRB HIPAA 101 Medical Privacy Rule Training (issued 3/7/2003)
UF IRB HIPAA 102 Annual Review and Knowledge Test (issued 3/30/2004)

EDUCATION AND EMPLOYMENT HISTORY

Clinical Assistant Professor 11/15/2003-current	University of Florida, Department of Clinical & Health Psychology College of Public Health and Health Professions
Program Co-Director 2002-current	Pediatric Traumatic Brain Injury Outcomes Program Center for Brain Injury Studies, McKnight Brain Institute of UF
Visiting Assistant Professor 2002-2003	University of Florida, Department of Clinical & Health Psychology College of Health Professions
Post-doctoral Training 2001-2002	University of Florida, Department of Clinical & Health Psychology Center for Brain Injury Studies, McKnight Brain Institute of UF <u>Mentor:</u> Eileen Fennell, Ph.D., ABPP/CN <u>Specialization:</u> Pediatric Neuropsychology

Clinical Internship 2000-2001	University of Florida, Department of Clinical & Health Psychology APA-Accredited Clinical Internship <u>Specialization</u> : Neuropsychology
Doctor of Philosophy 1995-2001	University of California, San Diego/San Diego State University APA-Accredited Program in Clinical Psychology <u>Ph.D. Conferred</u> : September, 2001 <u>Specialization</u> : Neuropsychology <u>Dissertation Title</u> : The Utility of Education Corrections for Interpreting Neuropsychological Performance in Schizophrenia
Clinical Data Manager 1993-1995	Geriatric Psychiatry Intervention Research Center <u>Employer</u> : VA Hospital/University of California, San Diego <u>Research Areas</u> : Assessment, Late-life Psychosis, and Schizophrenia
Bachelor of Arts 1989-1993	Occidental College, Los Angeles, CA <u>Major</u> : Psychology <u>B.A. Conferred</u> : June 1993
Undergraduate Research Assistant 1992	California School for Professional Psychology <u>Research Areas</u> : Schizophrenia, Neuropsychology <u>Supervisor</u> : Julia Kuck, Ph.D.
Undergraduate Research Assistant 1991-1992	University of California, San Diego <u>Research Area</u> : Schizophrenia, Genetic Markers <u>Supervisor</u> : Brett Clementz, Ph.D.

UNIVERSITY & PROFESSIONAL SERVICE

Chair, APA Division 40 PIAC 2008-2011	Chair of Div 40 Public Interest Advisory Committee (PIAC) Appointed by APA Division 40 President (Dr. Hammeke)
Liaison, APA Division 40 Liaison 2005-2008	Div 40 Liaison to the APA Committee on Youth, Families, & Children Appointed by APA Division 40 President (Dr. Yeates)
Mentor, UF McNair Scholars 2006	UF McNair Post Baccalaureate Achievement Program, University of FL Student: Geoffrey Silvera
Minority Mentor, UF 2004-2005	University Minority Mentor Program, University of FL Student: Melissa Francois
Committee Member, UF HSC 2004-2006	Health Science Center Sexual Harassment Committee, University of FL
Conference Program Committee	2005 & 2006 International Neuropsychological Society Program Comm. 2006 Child Health Conference Program Committee

EDITORIAL ACTIVITIES - Invited Reviewer

Consulting Editor (2006 – current)

- Child Neuropsychology (CN; Served as invited reviewer from 2002-2006)

Invited Reviewer (2002 - current)

- Journal of Clinical & Experimental Neuropsychology (JCEN)
- Archives of Physical Medicine and Rehabilitation (APMR)
- Journal of the International Neuropsychological Society (JINS)
- The Clinical Neuropsychologist (TCN)
- Journal of Pediatric Psychology (JPP)
- Journal of Abnormal Child Psychology (JACP)

MENTORING ACTIVITIES – DOCTORAL (UF)***Dissertation Committees***

Student	Role	Status (degree date)	Title
Sarah McCann	Chair	(Proposing 9/08)	<i>The role of executive functions in academic achievement of children with prenatal cocaine exposure</i>
Pey-Shan Wen	Member	(Proposing 9/08)	<i>A computer adaptive measure of functional cognition for TBI</i>
Cara Kimberg	Chair	(Proposed 10/07)	<i>Operationalized Play: Can we increase behavioral variability in preschoolers with autism?</i>
Susan Bongiolotti	Member	(Proposed 10/06)	<i>Attention, learning, and daytime behavior in children with epilepsy and sleep disordered breathing.</i>
Andrew Preston	Member	Defended (8/14/07)	<i>Attention, memory & self-concept in adolescents with spina bifida.</i>
Melanie Fernandez	Member	Defended (8/14/07)	<i>Predicting treatment and follow-up attrition in parent-child interaction therapy (PCIT)</i>

Master's Thesis Committees

Student	Role	Status (degree date)	Title
Lindsey Boegehold	Chair	Defended (2/19/08)	<i>The pattern of attentional functioning after pediatric TBI.</i>
Will Watson	Chair	Defended (5/5/07)	<i>Prediction of reading comprehension performance on the FCAT in a dyslexic population.</i>
Sarah McCann	Chair	Defended (5/5/07)	<i>Executive functions of children with reading disability.</i>
Cara Kimberg	Chair	Defended (5/6/06)	<i>Attentional profile of childhood autism spectrum disorder: Is it different from that seen in ADHD?</i>
Marie Schroder	Chair	Defended (4/30/05)	<i>Memory functioning after pediatric traumatic brain injury.</i>
Rhea Chase	Member	Defended (4/30/05)	<i>Parent-child interaction therapy for children with comorbid externalizing and internalizing symptoms.</i>
Utaka Springer	Member	Defended (4/30/05)	<i>Differences in psychophysiologic reactivity to static and dynamic displays of facial emotion.</i>
Sally Jensen	Member	Defended (4/30/05)	<i>The relationship between perceived stress, sleep quality, and diurnal cortisol in endometrial cancer patients: A pilot study.</i>
Katie Rickel	Member	Defended (4/30/05)	<i>The influence of participant preference in perceived difficulty on exercise adherence.</i>
Lisa Ingerski	Member	Defended (4/30/05)	<i>Impact of pediatric obesity on quality of life.</i>
Ashley Butler	Member	Defended (4/30/05)	<i>Examination of the Eyberg Child Behavior Inventory with African American preschool-age children.</i>

MENTORING ACTIVITIES – UNDERGRADUATE (UF)**Senior Thesis – Mentor & Research Supervisor**

2007-2008	Student: Amy Susskind, B.S. Awarded: TBA (5/07)	Title: Social Skills Group Therapy for Children with ADHD Recent Placement: Applied to Occupational Therapy graduate program
2005-2006	Student: Stephanie Reed, B.S. Awarded: Highest Honors, May 2006 Student: Shoshana Hacker, B.S. Awarded: Highest Honors, May 2006	Title: Recent Placement: Applying to Medical School Title: Recent Placement: Attending Medical School
2003-2004	Student: Jennifer Gustafson, B.S. Awarded: Highest Honors, May 2004	Title: <i>Attentional Skills in Peds ADHD & TBI: Comparison of TEA-Ch Performance</i> Recent Placement: Working at the National Institutes of Health (NIH)
2002-2003	Student: Sarah Gordon, B.S. Awarded: Highest Honors, May 2003 Student: David Gribbins, B.S. Awarded: Highest Honors, May 2003 Student: Lindsay McCalister, B.A. Awarded: Highest Honors, May 2003	Title: <i>Alternative Scoring Methods for the Code Transmission Subtest of the TEA-Ch</i> Recent Placement: New York University – Law School Title: <i>Comparison of Conners' CPT Eds: Effectiveness Classifying Childhood ADHD</i> Recent Placement: graduate of UF School Psychology M.S. Program Title: <i>Assessing ADHD in Children: The Predictive Abilities of Three Different Tests</i> Recent Placement: UF – Clinical Psychology Doctoral Program
2001-2002	Student: Olivia Puyana, B.S./B.A. Awarded: Highest Honors, April 2002 Student: Nicole Gill, B.A. Awarded: Highest Honors, April, 2002	Title: <i>Selective & sustained attention: A comparison of children with ADHD & controls</i> Recent Placement: graduate - UCF School Psychology M.S. Program Title: <i>Comparison of ADHD Subtypes and Performance on the TEA-Ch and CPT</i> Recent Placement: Georgia State U - Psychology Master's Program

RESEARCH GRANTS

- 2006-Current**
20% effort
Funding Agency: National Institute of Neurological Disorders and Stroke (NINDS)
Project Title: Biochemical Markers of Traumatic Brain Injury
Project Type: R01 Total Funding: \$5.8 mill. Role: Investigator (Dr. Hayes)
- 2006-2008**
Funding Agency: Glaxo SmithKline (GSK)
Project Title: Developing a Computerized Adaptive Cognitive Measure for Stroke
Project Type: Contract Role: Investigator (Drs. Velozo/Duncan)
- 2004-2007**
Funding Agency: National Institute of Child Health & Human Development (NICHD)
Project Title: Developing a Computer Adaptive TBI Cognitive Measure
Project Type: R21 Total Funding: \$254,410 Role: Co-PI (Dr. Velozo)
- 2004-2005**
Funding Agency: Florida Developmental Disabilities Council, Inc. (FDDC)
Project Title: Importance of Neuropsychological Services for Individ. w/Disabilities
Project Type: State Contract Total Funding: \$53,330 Role: Co-PI (Dr. Fennell)
- 2003-2005**
Funding Agency: National Institute of Child Health & Human Development (NICHD)
Project Title: Outcome of Therapeutic Hypothermia in Pediatric Arrest
Project Type: R21 Total Funding: \$200,000 Role: Co-PI (Dr. Zaritsky)
- 2003-2005**
Funding Agency: Brain & Spinal Cord Injury Research Trust Fund (BSCIRTF)
Project 1 Title: Biomarkers of Brain Pathology in Adult Patients with TBI
Project 2 Title: Advanced Neuro-monitoring & Surrogate Markers of TBI in Children
Project Type: Internal Agency Role: Co-Investigator (Drs. Pineda & Lewis)
- 2001-2005**
Funding Agency: Brain & Spinal Cord Injury Research Trust Fund (BSCIRTF)
Project Title: Predicting Memory Disorders from Attentional Dysfunction in Pediatric TBI
Project Type: Internal Agency Role: Co-PI (Dr. Fennell)
- 2002-2005**
Funding Agency: Dept of Pediatrics & General Clinical Research Center, UF
Project Title: Effects of Methylphenidate on Attention, Memory, and Emotion in Children with ADHD: A Double-Blind, Placebo-Controlled Study
Total Funding: \$5,000 Role: PI
- 2002**
Funding Agency: Center for Pediatric Psychology & Family Studies, U of Florida
Project Title: Evaluating Attentional Skills in Children Using the Test of Everyday Attention for Children (TEA-Ch)
Total Funding: \$500 Role: PI (student: Steve Reader)
- 1996**
Funding Agency: Sam & Rose Stein Institute for Research on Aging (SIRA), UCSD
Project Title: Neuropsychology Performance Patterns in Late-Life Schizophrenia
Total Funding: \$11,000 Role: PI

AWARDS & HONORS

- 2004** University of Florida Faculty Mentor Research Award Nominee
1992 Dean 's List, University of California, San Diego
1990-1991 Dean 's List, Occidental College
1989-1992 Academic Scholarship, Occidental College

TEACHING & TRAINING

2008, Spring**Instructor – CLP 6307: Human Higher Cortical Functions**

Course Description: This course introduces students to human brain-behavior relationships and other topics relevant to the biological basis of complex behavior. It is designed to introduce the student to normal and abnormal brain functioning from a systems perspective. Cognitive, sensory, motor, and emotional signs, symptoms, and syndromes that arise from various forms of central nervous system disease will be examined and the functional anatomy underlying complex behavior will be described. Classical syndromes in neuropsychology, behavioral neurology, and neuropsychiatry will be presented.

2007 INS Conference**Instructor – CE Session: Exploring the Neuropsychology of ADHD**

Course Description: This course reviews selected neuropsychological models of ADHD, recent research examining patterns of cognitive deficits, and explores some of the new test measures available to evaluate these domains. Implications for future research, clinical assessment, and diagnostic guidelines are discussed. As a result of participating in this course, the attendee will: (1) have a more detailed understanding of ADHD and its neuropsychological features, and (2) become familiar with some of the neuropsychological tools for assessing cognitive impairment in ADHD.

2005, Spring**Instructor – CLP 6425: Neuropsychology Symposium Series**

Course Description: This graduate level seminar is designed to familiarize students with basic issues and recent advances in clinical neuropsychology through presentation of research topics, clinical cases, and discussion of professional issues. Although varying in specific content, the unifying theme of this seminar is neuropsychology/cognitive neuroscience. The overall aims of this seminar are to provide a forum for: (a) discussion of contemporary neuropsychology research, including that being conducted by faculty and students at the University of Florida, (b) presentation of neuropsychological clinical cases, and (c) discussion of important professional issues in the field of clinical neuropsychology.

2004, 2005**Guest Lecturer: Functional Human Neuroanatomy**

Provide annual lecture on Frontal Lobes for course with multidisciplinary student body (approx. 50 students), comprised of graduate students from a variety of health-field professions (including Neuropsychology doctoral students).

2004**Guest Lecturer: ADHD Course**

Guest lecturer for doctoral course in pediatric neuropsychology in the Department of Clinical & Health Psychology at the University of Florida. Lectured on the assessment of ADHD.
Primary Instructor: James H. Johnson, Ph.D.

2002, 2003**Training Seminar: Pediatric Neuropsychological Test Administration**

Assisted in annual neuropsychological test administration training for the Department of Clinical & Health Psychology at UF. Attendees included psychology doctoral students & interns.

2002**Guest Lecturer: Pediatric Neuropsychology Assessment Course**

Guest lecturer for doctoral course in pediatric neuropsychology in the Department of Clinical & Health Psychology at the UF. Lectured on the assessment of ADHD. Primary Instructor: Eileen Fennell, Ph.D.

2001**Training Seminar: Test of Everyday Attention for Children (TEA-Ch)**

Designed and conducted a two session (1 hr each session) training seminar on the TEA-Ch at the UF. Attendees included program faculty, postdoctoral fellows, psychology interns & doctoral students.

2001**Training Seminar: Adult Neuropsychological Test Administration**

Conducted a series of training sessions on neuropsychological test administration and scoring for a multidisciplinary research team. Training sessions were requested by the Chief of Cardiothoracic Anesthesiology (Dr. Laurie Davies) for her research staff working on an NIH grant. Attendees included anesthesiologists and nurses from the cardiology service at Shands Hospital in Gainesville, Florida.

1999**Instructor – SDSU Course #270: Statistical Methods in Psychology**

Course description: Quantitative methods in psychology. Measures of central tendency and variability, graphic methods and percentiles, linear regression and correlation, applications of the normal probability curve, and an introduction to statistical inference including analysis of variance and chi-square. **Teaching Duties:** Full responsibility for course instruction of 50 undergraduate students at SDSU in 2 sections including course design, lecture preparation and presentation, homework selection, homework grading, test selection and construction, office-hour consultation for students, and grade assignments.

ADDITIONAL RESEARCH EXPERIENCES

2002-2003

Project Coordinator

Department of Clinical & Health Psychology
Health Science Center, University of Florida

Advisor: Eileen Fennell, Ph.D., ABPP/CN

Study Description: Study investigating the clinical utility of the Test of Everyday Attention for Children (TEA-Ch) for assessing ADHD in children. Responsibilities include data collection and management, and research liaison to Child Psychology Clinic.

2001-2002

Neuropsychological Assessment Coordinator

Research Site: Shands Hospital, Anesthesiology Department

Advisors: Dawn Bowers, Ph.D., Professor, Dept. of Clinical & Health Psychology
Laurie Davies, M.D., Chief of Cardiothoracic Anesthesiology

Study Description: NIH study investigating the effects of cardiac surgery (specifically involving cardiopulmonary bypass) on cognitive functioning. Neuropsychological assessment of inpatients pre- and post cardiac surgery. Supervise neuropsychological test administration by multidisciplinary team (e.g., anesthesiologists and cardiac nurses).

1995-2001

Geriatric Psychiatry Research Assistant

Research Site: Geriatric Psychiatry Intervention Research Center UCSD & San Diego VA

Advisor: Dilip V. Jeste, M.D.

Clinical Duties: Conduct weekly interviews and assessment with prospective research subjects (approximately 90 per year). Present research diagnostic interviews to a multi-disciplinary team in weekly staffing meetings. Provide feedback regarding diagnosis to primary physicians of research participants.

Research Population: Older (45+ years) psychiatric patients (e.g., schizophrenia, schizoaffective disorder, bipolar disorder, or dementia with psychotic features); mostly nursing home or locked facility residents.

Assessment Protocol: General history interview, SCID, AIMS, MMSE, & medication record.

Research Duties: Assist in the preparation of large research center grants. Assist post-doctoral fellows in research projects for publication, including writing portions of manuscripts and grants, conducting literature reviews, provide assistance in statistical methods and analyses. Conduct independent research, including developing research ideas, preparing literature reviews, perform statistical analyses, writing manuscripts.

10/1991-6/1995

Clinical Data Manager

Research Site: Geriatric Psychiatry Intervention Research Center UCSD & San Diego VA

Employer: Dilip V. Jeste, M.D.

Research Duties: Employed as data manager for large research center. Responsible for supervision of three undergraduate assistants. Managed data from diagnostic interviews and clinical symptom ratings. Coordinated with other research cores in the center. Liaison to psychiatrists conducting diagnostic interviews. Responsible for managing bi-annual inter-rater reliability evaluations. Assisted in preparation of research grants/manuscripts.

7/1992-8/1992

Research Assistant

Research Site: California School of Professional Psychology, San Diego

Advisor: Julia Kuck, Ph.D.

Research Duties: Assistant to doctoral student on her dissertation. Administered & scored Halstead-Reitan neuropsychological test battery to approximately 20 patients with schizophrenia.

9/1991-6/1992

Research Assistant

Research Site: University of California, San Diego

Advisor: Bret Clementz, Ph.D.

Research Duties: Conducted diagnostic interviews of schizophrenia patients and their family members. Assisted in the administration of an EEG and visual tracking paradigm to research participants. Research investigated abnormal visual tracking in schizophrenia patients and biological family members as a potential genetic marker for schizophrenia.

PUBLICATIONS

Journal Articles * indicates that first author was a student working under Dr. Heaton; [2006 Impact Factor]

1. **Heaton, S. C.**, Pedraza, O., & Loyden, J. (*In Preparation*). Confirmatory Factor Analysis of the Test of Everyday Attention for Children (TEA-Ch) in a Sample of Children with ADHD. *JCEN* [1.590] or *JINS* [2.367]
2. *Schroder, M., **Heaton, S. C.**, & Fennell, E. B. (*In Preparation*). Memory Profiles in Pediatric Traumatic Brain Injury (TBI). *Developmental Neuropsychology*. [2.861]
3. *Preston, A.S., **Heaton, S.C.**, McCann, S.J. and Watson, W.D. (*Under Review, February 2008*). Academic Difficulties in Children with ADHD: Effects of Attentional Deficits on Academic Achievement. *Journal of Learning Disabilities*. [1.253]
4. *Boegehold, L. and **Heaton, S.C.** (*Under Review, February 2008*). The Pattern of Attentional Functioning after Pediatric Traumatic Brain Injury. *Developmental Neuropsychology*. [2.861]
5. Brophy, G.M., Pineda, J.A., Papa, L., Lewis, S.B., Valadka, A.B., Hannay, H.J., **Heaton, S.C.**, Demery, J.A., Liu, M.C., Aikman, J.M., Akle, V., Tepas, J.J., Wang, K., Robertson, C.S., Hayes, R.L. (*Under Review- June 2008*). α II-Spectrin Breakdown Product Cerebrospinal Fluid Kinetics Suggest Differences in Cellular Injury Mechanisms after Severe Traumatic Brain Injury. *Journal of Neurotrauma*. [3.453]
6. **Heaton, S.C.**, Burmeister, R., Preston, A.S., & Schroder, M. (*Under Revision, January 2008*). Comparison of ADHD Subtypes on a Multidimensional Test of Attention. *Journal of Child Psychology and Psychiatry*.
7. Donovan, N. J., Kendall, D.L., **Heaton, S. C.**, Kwon, S., Velozo, C.A., & Duncan, P.W. (2008). Conceptualizing Functional Cognition in Stroke. *Neurorehabilitation and Neural Repair*, 22(2), 122-135. [2.403]
8. Pineda, J.A., Lewis, S.B., Valadka, A.B., Papa, L., H., Hannay, J.H., **Heaton, S.C.**, Liu, M.C., Aikman, J.M., Akle, V., Tepas, J.J., Wang, K., Robertson, C.S., Hayes, R.L. (2007). Clinical significance of α II-Spectrin Breakdown Products in CSF after Severe Traumatic Brain Injury. *Journal of Neurotrauma*, 24(2), 354-366. [3.453]
9. Brophy, G.M., J.A. Pineda, L. Papa, S.B. Lewis, A.B. Valadka, H.J. Hannay, S.C. **Heaton**, M.C. Liu, J.M. Aikman, V. Akle, J.J. Tepas III, K.W. Wang, C.S. Robertson, R.L. Hayes. (2006) Biomarker kinetics in cerebrospinal fluid of traumatic brain injury patients. *Journal of Neurotrauma*, 23(6):1036. [3.453]
10. **Heaton, S. C.**, Reader, S. K., Preston, A. S., Fennell, E., Puyana, O. E., Gill, N., Johnson, J. H. (2001). The Test of Everyday Attention for Children (TEA-Ch): Patterns of Performance in Children with ADHD and Clinical Controls. *Child Neuropsychology*, 7(4), 251-264. [0.867]
11. Evans, J. D., Heaton, R. K., Paulsen, J. S., McAdams, L. A., **Heaton, S. C.**, & Jeste, D. V. (1999). Schizoaffective Disorder: A form of schizophrenia or affective disorder? *Journal of Clinical Psychiatry*, 60(12), 874-882. [5.533]

12. Palmer, B. W., **Heaton, S. C.**, & Jeste, D. V. (1999). Older patients with schizophrenia: Facing the challenges in coming decades. *Psychiatric Services, 50*(9), 1178-1183. [2.430]
13. McAdams, L. A., Harris, M. J., **Heaton, S. C.**, Bailey, A., Fell, R., & Jeste, D.V. (1997). Validity of specific subscales of the positive and negative symptom scales in older schizophrenia outpatients. *Schizophrenia Research, 27*, 219-226. [4.264]
14. Jeste, D. V., **Heaton, S. C.**, Paulsen, J. S., Ercoli, L., Harris, M. J., & Heaton, R. K. (1996). Clinical and neuropsychological comparison of psychotic depression with nonpsychotic depression and schizophrenia. *American Journal of Psychiatry, 153*(4), 490-496. [8.250]
15. Jeste, D. V., Jeste, S. D., Harris, M. J., Rockwell, E., **Heaton, S. C.**, & Paulsen, J. S. (1995). Late-life psychosis and its treatment. *Journal of Clinical Psychiatry India 1* (1), 2-3.
16. Harris, M. J., McAdams, L. A., & **Heaton, S. C.** (1994). Negative symptoms in late-life schizophrenia. *American Journal of Geriatric Psychiatry, 2*(1), 9-20. [2.894]
17. Jeste, D. V. & **Heaton, S. C.** (1994). How does late-onset compare with early-onset schizophrenia? *Harvard Mental Health Letter, 10*(8), 8.
18. Jeste, D. V., Harris, M. J., & **Heaton, S. C.** (1993). Psychotic Disorders: The DSM-IV draft criteria for psychosis. *American Association for Geriatric Psychiatry Newsletter, 13*(4), 4-5.

Book Chapters

19. Lindamer, L. A., Harris, M. J., Gladsjo, J. A., Heaton, R. K., Paulsen, J. S., **Heaton, S. C.**, & Jeste, D. V. (1999). Gender and schizophrenia, 223-240. In: *Hormones, Aging, and Mental Disorders*, M. Morrison (ed.), Washington DC: National Institute of Mental Health.
20. Halpain, M. C., **Heaton, S. C.**, Warren, K. A., Lacro, J. P., & Jeste, D. V. (1995). Health Care Utilization Patterns in Late-Life Schizophrenia: Case Histories, 585-592. In: *Aging, Health, and Healing*. M. Bergener, J. Brocklehurst, and S.I. Finkel (eds.). New York: Springer Publishing Company, Inc.
21. Jeste, D. V., Gilbert, P. L., Kodsi, A., **Heaton, S. C.**, Lacro, J. P., & Sewell, D.D. (1995). Late-life schizophrenia, 73-86. In: *Schizophrenia*. S. Hirsch and D. Weinberger (eds). Blackwell Scientific, London.

Abstracts/Presentations

- Waid-Ebbs, J.K., Velozo, C., Shaw, L., Rosenbek, J., Kendall, D., & **Heaton, S.C.** (2008, May). *Creating a Novel Measure of Everyday Problem Solving for Individuals with TBI Using Rasch Analysis*. Paper accepted for presentation at the Association for Behavior Analysis (ABA) International Convention, Chicago.
- Velozo, C.A., Wen, P., **Heaton, S.C.**, Waid-Ebbs, K. and Donovan, N. (2008, March). *Psychometrics of a Functional Cognitive Item Bank for Traumatic Brain Injury*. Poster accepted for presentation at the Patient-Reported Outcomes Measurement Information System (PROMIS) Conference, Bethesda, MD.

Heaton, S., Boegehold, L. & Bloss, C. [Abstract] (2007). *The Profile of Attentional Functioning Following*

Pediatric Traumatic Brain Injury. *Developmental Neurorehabilitation*, 10(4):269-70.

Heaton, S.C., Pedraza, O., Strand, M. & Loyden, J.J. (2007, February). *Confirmatory Factor Analysis of the Test of Everyday Attention for Children*. Presented at the International Neuropsychological Society Annual Meeting, Portland.

Kimberg, C., **Heaton**, S.C., Velozo, C., Donovan, N., Waid-Ebbs, J.K., & Wen, P. (2007, February). *Development of a Measure of Functional Cognition for Adult TBI*. Presented at the International Neuropsychological Society Annual Meeting, Portland.

Watson, W., Conway, T., & **Heaton**, S.C. (2007, February). *Prediction of Performance on "High Stakes" Measures of Reading Comprehension*. Presented at the International Neuropsychological Society Annual Meeting, Portland.

Selke, G.J., Fennell, E.B., **Heaton**, S.C., Reckess, G.Z., Foote, K.D. & Okun, M.S. (2007, February). *Development of an Integrative Approach to Psychological Intervention and Neuropsychological Assessment in Deep Brain Stimulation (DBS) for Childhood Dystonia: A Case Study*. Presented at the International Neuropsychological Society Annual Meeting, Portland.

Brophy, G., Pineda, J., Papa, L., Lewis, S., Valada, A., Hannay, J., Heaton, S.C., Liu, M.C., Aikman, J., Akle, V., Tepas, J., Wang, K., Robertson, C. & Hayes, R. [Abstract] (June 2006). *Biomarker kinetics in cerebrospinal fluid of traumatic brain injury patients*. *Journal of Neurotrauma*, 23(6), 1036.

Hahn, L., **Heaton**, S., Kimberg, C., & Hacker, S. [Abstract] (2006). *Attentional profiles in pediatric TBI and ADHD: A pilot study*. *Journal of the International Neuropsychological Society*, 12(S1), 209-210.

Kimberg, C., **Heaton**, S., Hahn, L., & Reed, S. (2006, February). *A pilot study comparing the attentional profile of autism spectrum disorders and ADHD*. *Journal of the International Neuropsychological Society*, 12(S1), 70-71.

Preston, A., **Heaton**, S., Fennell, E., Schwartz, T., & McCann, S. (2006). *ADHD, attention, and performance on tests of achievement*. *Journal of the International Neuropsychological Society*, 12(S1), 201.

Preston, A., **Heaton**, S., Selke, G., & Siddiqi, S. (2006, February). *Effects of ADHD medications on behavior and attentional test performance*. *Journal of the International Neuropsychological Society*, 12(S1), 201.

Schwartz, T., Kaufman, J., Hahn, L., **Heaton**, S., & Benjamin, M. [Abstract] (2006). *Gender differences in the relationship between executive functioning and intellectual ability in healthy children*. *Journal of the International Neuropsychological Society*, 12(S1), 179.

Bowers, A., McCann, S., Watson, W., **Heaton**, S., & Johnson, J. (2006, April). *Evaluation of the BASC and CPRS in an ADHD Sample*. Poster session presented at the meeting of the National Child Health Conference, Gainesville, FL.

Hahn, L., Eisen, A., McGrath, R., Schaefer, C., Kaufman, J., & **Heaton**, S. (2006, April). *An Evaluation of the Psychometric Properties of the Separation Anxiety Assessment Scales*. Poster session presented at the meeting of the National Child Health Conference, Gainesville, FL.

Kimberg, C., **Heaton, S.**, Hotchkiss, M., & Ferrera, D. (2006, April). *A Pilot Study Comparing Autism Spectrum Disorders and ADHD on Parent Ratings of Behavior*. Poster session presented at the meeting of the National Child Health Conference, Gainesville, FL.

Papa, L., Pineda J., Wang K., Lewis S., Demery, J., Heaton, S.C., Tepas, J., Hayes, R. (2005, May). *Levels of Alpha-II Spectrin Breakdown Products in Human CSF and Outcome After Severe Traumatic Brain Injury*. Presented at the Society for Academic Emergency Medicine Annual Meeting, New York.

Schroder, M.D. and Heaton, S.C. (2005, February). *Memory Function after Pediatric Traumatic Brain Injury: What's the Trouble?* Presented at the International Neuropsychological Society Annual Meeting, St. Louis.

Velozo, C. A., Piantieri, S., **Heaton, S. C.**, Coster, W., and Gribbins, D. (2004). *Developing a Computer Adaptive TBI Cognitive Measure Based on the ICF; Supporting Topic: development of ICF based assessment tools*. Presented at the 10th Annual North American Collaborating Centre Conference on International Classification of Functioning, Disability and Health (ICF), Halifax, Nova Scotia.

Benjamin, M. L., **Heaton, S. C.**, Fennell, E. B., and Bower, A. (2004, February). *Pilot Data on the Relationship Between Brief Scales and Tests of Executive Functioning in Childhood TBI*. Presented at the International Neuropsychological Society Annual Meeting, Baltimore.

McAlister, L. E., **Heaton, S. C.**, Gribbins, D. M., and Robinson, M. (2004, February). *Predicting ADHD vs Non-ADHD Group Membership: A Comparison of the CPRS, CPT, and TEA-Ch*. Presented at the International Neuropsychological Society Annual Meeting, Baltimore.

Gribbins, D. M., **Heaton, S. C.**, Gustafson, J. K., and McAlister, L. E. (2004, February). *Conners' CPT vs CPT-II: ADHD Classification Accuracy*. Presented at the International Neuropsychological Society Annual Meeting, Baltimore.

Heaton, S.C. (2003, September). *The impact of TBI on the developing brain: What every teacher and clinician should know*. Invited speaker at the Brain Injury Association of Florida Annual Professional Educational Conference in Delray, Florida.

Heaton, S. C., Fennell, E. B., Becker, D. A., Gribbins, D. M., & Puyana, O. E. (2003, February). *The relationship between attention and memory impairments in acute childhood traumatic brain injury*. Presented at the International Neuropsychological Society Annual Meeting, Hawaii.

Heaton, S. C., Jeste, D. V., Heaton, R. K., & Pedraza, O. (2003, February). *Adjusting neuropsychological performance for educational attainment: Impact on the classification of adult schizophrenia patients and healthy controls*. Presented at the International Neuropsychological Society Annual Meeting, Hawaii.

Heaton, S. C., Becker, D. A., Fennell, E. B., Puyana, O. E., & Gribbins, D. M. (2002, November). *Multidimensional impairments of attention following pediatric traumatic brain injury*. Presented at the joint International Neurotrauma Symposium and Annual National Neurotrauma Society Conference, Tampa.

Shenal, B. V., **Heaton, S. C.**, & Fennell, E. B. (2002, February). *A case comparison of attentional deficits following right and left thalamic tumors in two adolescents*. Presented at the International Neuropsychological Society Annual Meeting, Toronto.

Gill, N., Puyana, O. E., **Heaton, S. C.**, Fennell, E. B., & Johnson, J. H. (2002, March). *Visual and auditory sustained attention: Comparing children with ADHD to clinical controls*. Poster session presented at the Southeastern Psychological Association.

Heaton, S. C., Fennell, E. B., & Johnson, J. H. (2001, April). *Preliminary study investigating the utility of the Test of Everyday Attention for Children (TEA-Ch) in differentiating ADHD from non-ADHD in a clinical setting*. Poster session presented at the Child Health Conference.

Jeste, D. V., Kinderman, S. S., Lindamer, L. A., Morris, S., **Heaton, S. C.**, & Palmer, B. W. (1997). *Psychosis in Late-Life*. Presented at the American Psychiatric Association Meeting.

Rockwell, E., Gladsjo, J. A., Lindamer, L., **Heaton, S. C.**, & Jeste, D.V. (1997). *Characterizing schizophrenia patients with dementia*. Poster session presented at the American Association of Geriatric Psychiatry.

Evans, J. D., Heaton, R. K., Paulsen, J. S., McAdams, L. A., **Heaton, S. C.**, & Jeste, D. V. (1996). *Schizoaffective disorder: A psychotic or affective illness?* Presented at the American College of Neuropsychopharmacology Annual Meeting.

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