

JENNIFER M. STRANG, PHD, ABPP-CN

LICENSURE AND CERTIFICATION

Board Certification in Clinical Neuropsychology (11/20/2015)
Virginia Clinical Psychologist License Number: 0810003317
National Register of Health Service Psychologists: Registrant #51526

EDUCATION

Ph.D., Counseling Psychology, 2002

Arizona State University, Tempe, AZ

Dissertation: Treatment of Chronic Fatigue Syndrome: A Cognitive Behavioral Approach to Enhance Personal Mastery

M.S., Human Development, 1995

University of Rochester, Rochester, NY

Master's Thesis: Social Cognitive Biases in Maltreated Preschool Children

B.A., Psychology, 1994

University of Rochester, Rochester, NY

Magna Cum Laude

Health Science Internship, 1993 - London, England

POSTDOCTORAL FELLOWSHIP

7/01-7/03 **Neuropsychology Resident**

Gentiva Rehab Without Walls, Phoenix, AZ

- Coordinated and managed neuropsychology treatment plans for children, adolescents, and adults attending an outpatient neurorehabilitation program for acquired and traumatic brain injury.
- Administered and interpreted neuropsychological and psychological/personality assessments.
- Provided individual, group, and family psychotherapy.
- Instructed patients on cognitive rehabilitation tasks and monitored progress toward treatment goals as a member of an interdisciplinary treatment team.
- Supervised clinical psychology graduate students.
- Presented on a variety of traumatic brain injury-related topics at staff didactic training seminars.

PROFESSIONAL EXPERIENCE

08/18- **Clinical Neuropsychologist**

present Stixrud Group, Silver Spring, MD

Provide neuropsychological services at private practice, including comprehensive evaluations and feedback/psychoeducational sessions. Provide focused reports to patients, caregivers and other professionals.

06/14- Neuropsychologist

present Veteran's Affairs Medical Center, Washington, DC

- Provide neuropsychological services as member of the Mental Health Service. Present practical feedback to patients, and provide focused reports to patients, caregivers and other professionals.
- Provide group cognitive rehabilitation therapy in the Psychosocial Rehabilitation and Recovery Center (PRRC), Substance Abuse Recovery Program (SARP), and Primary Care Mental Health settings.
- Serve as the Neuropsychology Training Coordinator. Supervise and mentor psychology doctoral students, pre-doctoral interns, and post-doctoral fellows.
- Principle investigator of research teams conducting the following studies: 1) effects of a group cognitive rehabilitation intervention on self-efficacy and adoption of compensatory strategies; 2) relative utility of two different measures of premorbid cognitive functioning; and 3) the relationship among prospective memory, executive functioning, episodic memory, and adaptive functioning.
- Regularly present on a variety of neuropsychology-related topics at didactic training seminars at the VA and other local institutions.
- Member of the Disruptive Behavior Committee and Vocational Rehabilitation Program Committee.

03/17- Co-Owner/Clinical Neuropsychologist

08/18 Aucone & Strang, Associates in Neuropsychology, PLLC, Alexandria, VA

- Provided neuropsychological services as the co-owner of a private practice. Performed evaluations of adolescents and adults. Presented practical feedback to patients, and provided focused reports to patients, caregivers and other professionals.

01/14- Neuropsychologist

01/17 Comprehensive Neuropsychology, LLC, Fairfax, VA

- Provided neuropsychological services as a part-time contractor at private practice. Performed evaluations of adolescents and adults. Presented practical feedback to patients, and provide focused reports to patients, caregivers and other professionals.

09/12- Traumatic Brain Injury (TBI) Program Manager

06/14 Clinical Operations, Northern Regional Medical Command, Fort Belvoir, VA

- Provided administrative and technical oversight over the TBI programs at the subordinate Medical Treatment Facilities and Army Health Care Clinics throughout the Northern Regional Medical Command (NRMC).
- Served as the clinical consultant and liaison for TBI and neurobehavioral programs in support of the NRMC.
- Obtained, evaluated, and disseminated clinical practice guidelines and empirically supported treatments for TBI and provided recommendations and subject matter expert advice regarding interventions, quality improvement, and quality metrics.

- Conducted on-site staff assistance visits and organizational improvement program inspections to ensure clinics met the standards for implementation of the TBI program.
- Consulted with and served as a resource for professional staff at Military Treatment Facilities in the northern region of the U.S.
- Researched medical databases to identify and evaluate the impact of TBI procedures and interventions on patient outcomes to improve quality of care.

08/11- Neuropsychologist

09/12 Traumatic Brain Injury Clinic, Fort Belvoir Community Hospital, Fort Belvoir, VA

- Directed the NeuroCognitive Enrichment Program (NCEP).
- Site Principal Investigator for a research study examining the effects of computerized cognitive rehabilitation interventions on participant's daily functioning, psychological health, and life satisfaction.
- Maintained oversight of technology-based applications for TBI and related behavioral health issues, including computerized cognitive rehabilitation, EEG neurofeedback, and biofeedback interventions.
- Provided neuropsychological services as member of interdisciplinary treatment team. Presented practical feedback to patients, and provided focused reports to caregivers and other professionals.
- Conducted TBI diagnostic interviews and neuropsychological evaluations, and provided individual and group psychotherapy interventions using empirically supported treatments.
- Supervised and mentored clinical psychology doctoral students and psychometrists.
- Provided briefings and consultation to other hospital medical departments, military units, and community organizations on issues related to TBI.
- Member of the Provider Wellness Committee.

10/05- Neuropsychologist

08/11 Dept. of Behavioral Health, DeWitt Army Community Hospital, Fort Belvoir, VA

- Designed and directed the NeuroCognitive Enrichment Program (NCEP), DeWitt's inaugural cognitive rehabilitation service, which provided computerized cognitive rehabilitation, EEG neurofeedback and training in compensatory strategies to individuals with cognitive concerns.
- Initiated a research study to examine the effects of NCEP treatment on participant's quality of life, psychological health, and life satisfaction and presented initial results in a professional poster presentation.
- Served in various leadership roles, including: Interim Chief, Psychology Service; Director of Psychology Training; and TBI Program Manager.

- Maintained oversight of the entire spectrum of PTSD/TBI psychological interventions.
- Conducted neuropsychological, military-specific, pre-bariatric surgery, and general psychological evaluations.
- Provided individual and group psychotherapy interventions using empirically support treatments.
- Briefed and consulted to other hospital medical departments, military units, and community organizations on various behavioral health issues.
- Supervised and mentored clinical psychology doctoral students, post-doctoral fellows, and psychometrists.
- Member of the Provider Wellness Committee.

6/04- **Neuropsychologist**

10/05 Comprehensive Geriatric Services, Towson, MD

- Assisted with the development, implementation, and operation of the Memory Clinic, an outpatient program providing comprehensive neuropsychological assessment and safe driver evaluations to older adults.
- Provided behavioral health services to residents of long-term care facilities throughout the state of Maryland. Services included neuropsychological assessment, psychological evaluation, and short-term psychotherapy.
- Provided consultation to long-term care facility staff members on behavior management plans for patients.

12/03- **School Psychologist**

6/04 Prince William County Public Schools, Manassas, VA

- Administered and interpreted psychoeducational assessments for elementary school children in the special education program. Assessments included new referrals as well as state-mandated triennial evaluations for students' Individual Educational Plans (IEP).
- Member of the eligibility and child study committees.

10/03- **Clinical Psychologist**

6/04 Chapman Senior Care, Richmond, VA

- Provided behavioral health services to residents of long-term care facilities throughout the Commonwealth of Virginia. Services included psychological evaluation, neuropsychological assessment, and short-term psychotherapy.
- Provided consultation to long-term care facility staff members on behavior management plans for patients.

SUPERVISED EXPERIENCE

9/00-6/01 **Psychology Technician**

VA Western NY Healthcare System, Psychology Service, Buffalo, NY

- Provided individual and family psychotherapy to Veterans and their families in the Mental Health and Primary Care clinics.
- Administered and interpreted neuropsychological and psychological/personality assessments to individuals with a wide variety of behavioral health and neuropsychological diagnoses.
- Facilitated smoking cessation groups for Veterans and VA employees. Co-facilitated a stress management group for VA employees.

9/99-9/00 **Psychology Intern**

VA Western NY Healthcare System, Psychology Service, Buffalo, NY

- Provided individual and family psychotherapy to Veterans and their families in the Mental Health Clinic, Adult Day Health Care Program, and Partial Hospitalization Program.
- Administered and interpreted neuropsychological and psychological/personality assessments to individuals with a wide variety of behavioral health and neuropsychological diagnoses.
- Co-facilitated support groups for patients with chronic, severe mental illness.
- Facilitated an emotional support group for older adults, and co-facilitated a behavior management group for caregivers of Veterans with dementia.
- Involved in designing and implementing a research study to examine the efficacy of a group wellness intervention for patients with PTSD.

8/98-5/99 **Supervisor (Practicum)**

Counselor Training Center, Division of Psychology in Education, Arizona State University, Tempe, AZ

- Co-supervised two Master's level counselor-in-training practica with private practitioner/adjunct faculty. Provided group supervision of seven students and individual supervision of two students.

7/97-7/99 **Rehabilitation Specialist**

Gentiva Rehab Without Walls, Phoenix, AZ

- Administered and interpreted neuropsychological and psychological/personality assessments to individuals attending an interdisciplinary outpatient neurorehabilitation program for acquired and traumatic brain injury.
- Instructed and monitored patients on cognitive rehabilitation tasks as outlined in their treatment plans.

6/96-5/98 **Psychology Extern**

- Provided individual and family counseling to clients in the Phoenix, AZ metropolitan area in various settings, including the Carl T. Hayden VA Medical Center, Arizona State University Counselor Training Center, Prehab of Arizona Community Counseling Center, and Family Psychology Associates (private practice).

- Co-facilitated group therapy sessions for elementary school students with ADHD and their parents.
- Co-facilitated adolescent substance abuse therapy group.
- Administered and interpreted a variety of psychological assessments.
- Developed an eight-session group therapy program for the treatment of obesity.

TEACHING EXPERIENCE

- **Adjunct Professor**

American School of Professional Psychology (ARGOSY University), Arlington, VA

Instructor for the Individual Assessment class for the Counseling Psychology Master's degree program. The course is designed to provide an introduction to group and individual educational and psychometric theories, as well as approaches to selecting, administering, and interpreting assessment instruments.

- **Instructor**

Division of Undergraduate Academic Services, Arizona State University, Tempe, AZ

Instructed two classes in the fall semester. The course, Academic Success at the University, is designed to orient students to both academic and cultural life on campus. Academic course material covers note-taking skills, textbook reading, career exploration, library skills, time management, cultural diversity, personal and social identity, and group dynamics.

- **Graduate Teaching Assistant**

Psychology in Education, Arizona State University, Tempe, AZ

Taught discussion sections for an undergraduate Human Development course emphasizing aspects of children's physical, cognitive, and social development relevant to their experiences in school. Designed class activities, facilitated class discussion of course material, and graded all papers, exams, and projects.

PUBLICATIONS AND PRESENTATIONS

Papers and Posters/Abstracts Presented at Professional Meetings

Tang, D., Roper, C., Strang, J. (October 2018). *Effects of a cognitive rehabilitation workshop for veterans on self-efficacy and compensatory strategy use*. Poster presentation at the 2018 American Congress of Rehabilitation Medicine Conference, Dallas, TX.

Tang, D., Schwimmer, C., Mills, C., Aucone, E., Sekhon, A., Strang, J. (February 2018). *May I have your keys? Prospective memory and remembering to remember*. Poster presentation at the 2018 International Neuropsychological Society Annual

Meeting, Washington, DC.

Strang, J.M., Chae, H. (November, 2013). *Neuropsychological rehabilitation to enhance quality of life, perceived control, and psychological well-being*. Poster presentation at the 2013 American Congress of Rehabilitation Medicine Conference, Orlando, FL.

Strang, J.M., Bienia, K., Ensley, M., Hollingsworth, D., Strauss, A. (October, 2010). *Posttraumatic stress disorder and mild traumatic brain injury: Neurofeedback and cognitive retraining to enhance quality of life, perceived control and psychological well-being*. Poster presentation at the 2010 NAN Conference, Vancouver, British Columbia, Canada.

Strang, J.M., Bienia, K., Ensley, M., Hollingsworth, D., Strauss, A. (August, 2010). *Development of the DeWitt NeuroCognitive Enrichment Program*. Paper presented at the 13th Annual Force Health Protection Conference, Phoenix, AZ.

Strang, J.M., Donnelly, K.Z., Grohman, K., Kleiner, J. (2002). Verbal learning and visuomotor attention in Alzheimer's disease and geriatric depression. *Brain and cognition*. 49(2): 216-20.

Grohman K., Donnelly K., Strang J., Kleiner J. (2002). **Neuropsychological impairment in veterans who are HIV-positive**. *Brain and cognition*. 49(2): 194-8.

Strang, J.M., Donnelly, K.Z., Grohman, K., Kleiner, J. (2001). Attention and working memory in Gulf War Syndrome and depression. *Archives of clinical neuropsychology*. 16(8): 796-801.

Psychometric Instrument Reviews

Strang, J.M. (in press). Review of the Iowa Gambling Task, Version 2. *The twenty-first mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Strang, J.M. (in press). Review of the Test of Variables of Attention, Version 9.0. *The twenty-first mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Strang, J.M. (2017). Review of the Scales of Cognitive and Communicative Ability for Neurorehabilitation. *The twentieth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Strang, J.M. (2017). Review of the Mini-Mental State Examination, 2nd Edition. *The twentieth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Strang, J.M. (2014). Review of the Calibrated Neuropsychological Normative System. *The nineteenth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Strang, J.M. (2010). Review of the Texas Functional Living Scale. From K.F. Geisinger, R.A. Spies, J.F. Carlson, and B.S. Plake (Eds.), *The eighteenth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Book Reviews

Strang, J., & McWhirter, J.J. (1997). [Review of the book Advances in behavioral economics, Vol. 3: Substance use and abuse]. *Contemporary Psychology*, 42, 649-650.

Strang, J., & McWhirter, J.J. (1996). [Review of the book The best intentions: Unintended pregnancy and the well-being of children and families]. *Contemporary psychology*, 41, 1148.

Unpublished Treatment Manuals

Aucone, E., Settle, J., Namazi, S., & Strang, J. (2014). *Motivationally Enhanced Compensatory Cognitive Training for Multiple Sclerosis*, Washington, DC: Department of Veterans Affairs. Adapted from Huckans & Twamley et al., *Motivationally Enhanced Compensatory Cognitive Training*.

PROFESSIONAL ACTIVITIES

2010- Test Reviewer for the Mental Measurements Yearbook

present Buros Center for Testing, University of Nebraska, Lincoln, NE

Compose brief reviews of psychometric measures published in the Mental Measurements Yearbook.

08/14- Internship/Postdoctoral Residency Program Site Visitor

present American Psychological Association, Commission on Accreditation, Washington, DC

Visit APA-accredited internship and postdoctoral programs and provide information to the Commission on Accreditation via written reports about program quality.

PROFESSIONAL AFFILIATIONS

American Academy of Clinical Neuropsychology, 2015-present

International Neuropsychological Society, 2014-present

National Academy of Neuropsychology, 2001-present

American Psychological Association, 1996-2016

Maryland Psychological Association, 2004-2005

American Congress of Rehabilitation Medicine, 2013-2014

