

Curriculum Vitae

Thomas Alan Crum

Florida License: PY6720; Virginia License: 0810007760

Certification

05/2010 Diplomate of the American Board of Professional Psychology in Clinical Neuropsychology (ABPP-CN)

Education

05/1996- 8/2001 Doctorate of Philosophy in Clinical Psychology, Neuropsychology Specialty
Nova Southeastern University
Ft. Lauderdale, FL

08/1989 -12/1991 Bachelor of Arts in Psychology
Purdue University
West Lafayette, IN

08/1987 – 05/1989 University of Central Florida
Orlando, FL

Professional Experience

09/2023 – Present Neuropsychologist
Sentara Neurology Specialists
Provide outpatient neuropsychological assessment services, supervision of students, and interdisciplinary team consultation.

12/2020 – 09/2023 Neutral Neuropsychologist
National Football League Player Benefits
Conduct independent neuropsychological evaluations of former NFL players to identify individuals who meet criteria for Neurocognitive Disability, Total and Permanent Disability, and disability related to dementia.

07/2019 – 06/2022 Neuropsychologist
Broward Health North Memory Disorders Center – Direct Hire
Provide outpatient neuropsychological services, including neuropsychological assessment, individual therapy and family interventions with individuals with neurological dysfunction and their families.

08/2014 – 07/2019 Neuropsychologist
Memorial Rehabilitation Institute – Direct Hire
Provide inpatient and outpatient neuropsychological services, including individual and group therapy, inpatient neuropsychological assessment, outpatient neuropsychological assessment, supervision of students, and development of outpatient services.

4/2011 – 08/2014 Private Practice
Hollywood, FL
8/2003 – 4/2011 Delray Beach, FL
Private practice with variety of patients with complaints of attention, memory, and learning difficulties, as well as depression, anxiety, and relationship issues. Providing assessment, differential diagnosis, and individual and family cognitive-behavioral therapy.

8/2003 – 10/2004 Neuropsychologist
Wien Center for Alzheimer's Disease and Memory Disorders
Mt. Sinai Hospital
Miami Beach, FL
Administering a large publicly/private funded study involving the administration, reading, and interpretation of MRIs and neuropsychological data on a sample of community-dwelling normal elderly who agreed to have follow-up assessments bi-annually. Design and maintain a web-based portal with the intention of creating an internet clearinghouse of information and a forum for discussion concerning Mild Cognitive Impairment.

Academic Experience

3/2004–10/2006 Adjunct Professor
Nova Southeastern University
Farquar College of Arts and Sciences
Ft. Lauderdale, FL
Classes: Introduction to Psychology & Biological Bases of Behavior

Administrative Experience

6/1998 – 8/2000
 Director
 Nova Youth Counseling Program
 Davie, FL
 Administrator for all aspects of NIMH funded treatment program, including research, budget, therapy, assessment, and grant. Oversaw personnel and ensured compliance to all program protocols.

Clinical Training Experience

8/2001 – 8/2003
 Postdoctoral Fellow - Neuropsychology
 University of Miami Medical School/Mount Sinai Medical Center
 Department of Psychiatry
 Wien Center for Alzheimer's Disease and Memory Disorders
 Miami Beach, Florida
 Administer and interpret neuropsychological assessments performed within an outpatient setting, primarily dealing with dementia and memory disorders, as well as forensic outpatient consultations. Supervision of practicum students' assessments and reports. Bi-weekly case presentations. Provide group therapy for caregivers of Alzheimer disease patients.

8/2000 – 8/2001
 Predoctoral Intern
 Department of Veterans' Affairs Hospital
 Psychology Service
 Miami Florida
 Neuropsychology Service: Administer and interpret neuropsychological assessments performed within both inpatient and outpatient setting. Provided referring physicians with pertinent information and recommendations for treatment.
 PTSD Service: Assessed PTSD symptoms and provided individual and group therapy service to a population of combat related PTSD veterans.
 Geropsychology Service: Provided individual and group therapy service to patients diagnosed with cancer and/or other life-threatening diseases.

Publications

Azrin, N.H., Donohue, B., Teichner, G., Crum, T. A., Howell, J., & DeCato, L. A. (2001). A controlled evaluation and description of Individual-Cognitive Problem Solving and Family-Behavioral therapies in Conduct-Disordered and Substance Dependent youth Journal of Adolescent Substance Abuse, 11, 1-43.

Bradley, J. D., Teichner, G., Crum, T. A., & Golden, C. J. (2000). Concurrent Validity and Analysis of Learning Curves on the Memory Scales of the Luna-Nebraska Neuropsychological Battery - Third Edition. International Journal of Neuroscience, 103 (1-4), 115-126.

Crum, T. A., Gontkovsky, S. T., Teichner, G., & Stern, R. A. (2023). Neuropsychological Assessment Battery (NAB) in Clinical Practice. In G. J. Boyle (Ed.) The SAGE Handbook of Clinical Neuropsychology: Clinical Neuropsychological Disorders.

Crum, T. A., Teichner, G., Bradley, J. D., & Golden, C. J. (2000). Prediction of WAIS-R indices using the Luna-Nebraska Neuropsychological Battery - III. International Journal of Neuroscience, 101 157-163.

DeCato Murphy, L., Donohue, B., Azrin, N. H., Teichner, G. A., & Crum, T. A. (2003). Adolescents and their parents: A critical review of measures to assess their satisfaction with one another. Clinical Psychology Review, 23 (1), 129-170.

Donohue, B., Teichner, G., Azrin, N.H., Silver, N., Weintraub, N., Crum, T.A., & Decato, L. (2003). The initial reliability and validity of the Life Satisfaction Scale for Problem Youth in a sample of drug abusing and conduct disordered youth. Journal of Child and Family Studies, 12, 453-464.

Loewenstein, D. A., Acevedo, A., Luis, C. A., Crum, T. A., Barker, W. W., & Duara, R. (2004). Semantic interference deficits and the detection of mild Alzheimer's disease and mild cognitive impairment without dementia. Journal of the International Neuropsychological Society, 10 (1) 91-100.

Luis, C. A, Barker, W. W., Loewenstein, D. A, Crum, T. A., & Duara, R. (2004). Conversion rates among subgroups with mild cognitive impairment. Dementia and Geriatric Cognitive Disorders, 18 (307-313).

Golden, C. J., Jackson, M. & Crum, T. A. (1998). Hate crimes: Etiology and intervention. In H. V. Hall & L. C. Whitaker (Eds.), Collective Violence: Effective strategies for assessing and interviewing in fatal group and institutional aggression. Boca Raton, FL: CRC.

Teichner, G., Crum, T.A., Donohue, B., Azrin, N.H., & Golden, C.J. (2000). The relationship of neuropsychological functioning to measures of substance use in an adolescent drug abusing sample. International Journal of Neurosciences 104 (1-4),113-124.

Teichner, G., Golden, C. J., Bradley, J. D., & Crum, T. A (1999) Internal consistency and discriminant validity of the Luria-Nebraska Neuropsychological Battery- III. International Journal of Neuroscience, 98 141-152.

Teichner, G., Golden, C. J., Crum, T. A., Azrin, N. H., Van Hasselt, V. B. (2000). Identification of neuropsychological subtypes in a sample of delinquent adolescents. Journal of Psychiatric Research, 34 (2), 129-132.

Teichner, G., Gontkovsky, S. T., & Crum, T.A. (2023). Properties and applications of the Consortium to Establish a Registry for Alzheimer's Disease (CERAD) Neuropsychological Assessment Battery. In G. J. Boyle (Ed.) The SAGE Handbook of Clinical Neuropsychology: Clinical Neuropsychological Disorders.