

CLINICAL EXPERIENCE

05/23–Present **Clinical Psychologist-Private Practice**

Columbia, MD

- Individual and Family therapy using Neuropsychologically Informed Strategic Therapy (NIST) which relies upon the relationship between brain and behavior as a foundation for approaching psychotherapy and consultation services. Incorporates results of neuropsychological assessment into Cognitive Behavioral Therapy (CBT) and Individualized Behavioral Plans to assist children and adults with a range of neurodevelopmental disorders and improve family functioning.

02/19–Present **Clinical Psychologist/Neuropsychologist**

NeuroBehavioral Associates – Columbia, MD

- Outpatient neuropsychological evaluation of children, adolescents, and adults with a range of neurobehavioral differences. Services include clinical and forensic assessments.
- Individual and Family therapy using Neuropsychologically Informed Strategic Therapy (NIST) for psychotherapy and consultation services.

06/14 – 06/17 **Inpatient/Outpatient Neuropsychologist**

Riverside Rehabilitation Institute & Hampton Roads Specialty Hospital – Newport News, VA

- Bedside assessment (neuropsychological, psychodiagnostic, risk, capacity), intervention (individual, family), and team consultation services for adult patients in a post-acute inpatient rehabilitation hospital and a long term care unit for medically complex patients (brain injury, stroke, spinal cord injury, orthopedic injury, somatization disorders, encephalopathy, ventilator)
- Outpatient neuropsychological assessment of adults referred by neurology and psychiatry, as well as serial evaluations following inpatient hospitalization.

06/14 – 08/15 **Inpatient Rehabilitation Neuropsychologist**

Brooks Rehabilitation Hospital – Jacksonville, FL

- Assessment (neuropsychological, psychodiagnostic, risk, capacity), intervention (individual, family, group therapy), and psychoeducation, with patients (pediatric-geriatric) hospitalized for post-acute rehabilitation due to brain injury, stroke, spinal cord injury, orthopedic injury, or somatization disorders and their families
- Transdisciplinary training, collaboration, and consultation with physicians, nurses, case managers, SLPs, Cognitive Therapists, OTs, PTs, Recreational Therapists, Nutritionists
- In-services/CEUs: Somatization Disorders, Empathy, Boundaries in Clinical Practice, Resilience in Recovery, The role of the Inpatient Neuropsychologist

09/11 – 07/13 **Postdoctoral Training**

The Morris Center – Gainesville & Ocala, FL

- Comprehensive neuropsychological assessment for suspected learning disabilities and neurodevelopmental disorders (children, adolescents, adults)
- Integrated trans-disciplinary reports and psycho-educational feedback
- Parent training, Parent-Child Interaction Therapy, individual and family therapy
- Collaboration and consultation with physicians, psychiatrists, SLPs, and OTs
- Case management for children and families attending intensive intervention program
- Team management

Supervisor: Tamara Warner, PhD

CLINICAL EXPERIENCE (CONTINUED)

09/10 – 08/11 **Internship Training (APA Accredited)**

Boston Consortium in Clinical Psychology, VA Boston Healthcare System – Boston, Brockton, & Worcester, MA

- Neuropsychological, psychodiagnostic, risk assessment; interdisciplinary consultation
- Referrals from Outpatient and Inpatient Services:
 - Neuropsychology Consult Service, Geriatric Research Education and Clinical Center (GRECC), Polytrauma Clinic, Harold Goodglass Aphasia Research Center, Inpatient Psychiatry, Worcester Outpatient Mental Health Clinic.*
- Individual and group therapy with veterans (TBI, PTSD, dementia, borderline personality)

Supervisors: Michelle Braun, PhD; Jessica Foley, PhD; Laura Grande, PhD; Susan McGlynn, PhD, ABPP/CN; William Milberg, PhD, ABPP/CN; Nikki Stricker, PhD, ABPP; Jennifer Vasterling, PhD; Miriam Rubin, PhD; Christina Hatgis, PhD; Lorraine Cavallaro, PhD; Christopher AhnAllen, PhD; Stephen Quinn, PhD; Chris Skinner, PhD

05/06 – 06/10 **Graduate Training – Assessment and Psychotherapy Practica (APA Accredited)**

*University of Florida Psychology Clinic, Health Science Center – Gainesville, Florida
Columbia County School Board – Lake City, Florida*

- Neuropsychological and psychological assessment across the lifespan in the areas of:
 - Adult Neuropsychology:** neurological impairments (e.g., movement disorders, dementia), pre/post deep brain stimulation (DBS) surgery
 - Pediatric Neuropsychology:** developmental delays, learning disabilities, ADHD, autism spectrum disorders, TBI, sequelae of medical conditions, ODD, depression, anxiety
 - Fear and Anxiety Disorders:** obsessive-compulsive disorder, hypochondria, generalized anxiety disorder, social phobia, and specific phobia.
 - Medical/Health Psychology:** solid organ and bone marrow transplant recipients, potential donors and bariatric surgery candidates
- Outpatient individual, couple, family and group therapy across the lifespan (anxiety, depression, conduct problems, adjustment disorders, eating disorders, bereavement, alcoholism, ADHD, PTSD, body dysmorphia, narcissistic personality disorder, epilepsy, TBI, chronic pain, marital conflict, abuse history).

Supervisors: Dawn Bowers, PhD; Mary Brinkmeyer PhD; Shelley C. Heaton, PhD; Eileen B. Fennell, PhD, ABPP/CN; Robert Guenther, PhD; David Janicke, PhD; James Johnson, PhD; Marie-Claude LaPlante, PhD; Bill Perlstein, PhD; Catherine Price, PhD; Kimberly Shaw, PhD; Lori Waxenberg, PhD; Brenda Wiens, PhD

TRAININGS

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| 11/21 | Autism Diagnostic Observation Schedule, Second Edition (ADOS-2)
2-day clinical workshop - Western Psychological Services |
| 03/16 | Advance Care Planning Facilitation Course
<i>Gundersen Health System; Riverside Medical Center – Newport News, Virginia</i> |
| 09/10 | Cognitive Processing Therapy (CPT) for PTSD (2-day workshop)
<i>VA Boston Healthcare System; Instructor: Patricia Resick, PhD</i> |
| 05/08 | Parent-Child Interaction Therapy (PCIT)
<i>Department of Clinical & Health Psychology, University of Florida – Gainesville, Florida
Instructors: Sheila Eyberg, PhD; Steven Boggs, PhD</i> |

RESEARCH EXPERIENCE

08/05 – 08/10 **Graduate Research Assistant – Brain Imaging Rehabilitation & Cognition Lab**
University of Florida and Malcom Randall VAMC, NF/SGVHS – Gainesville, Florida
Research Mentor: Bruce Crosson, PhD, ABPP/CN

Research Description:

- Language processing and the role of the basal ganglia
- Populations: Gulf War Syndrome, Parkinson’s disease, stroke, aphasia, and neurologically normal older adults
- Methods: neuropsychological batteries, lexical ambiguity priming tasks, fMRI.

Didactic Experiences:

- Weekly research meetings: Brain Imaging Rehabilitation & Cognition Lab – Bruce Crosson, PhD, ABPP/CN; Center for Neuropsychological Studies (CfNS) – Kenneth Heilman, MD; & Steven Nadeau, MD

06/04 – 06/05 **Post-Baccalaureate Intramural Research Training Award – Lab of Brain & Cognition, Section on Cognitive Neuropsychology**
National Institutes of Health – National Institute of Mental Health – Bethesda, Maryland
Research Mentors: Leslie Ungerleider, PhD; Alex Martin, PhD; Joseph Snow, PhD

Research Description:

- Social attention in Autism.
- Populations: children and adolescents with Autism Spectrum Disorder (ASD), their parents, siblings, and control subjects.
- Methods: fMRI, eye-tracking, neuropsychological testing and genotyping.

Didactic Experiences:

- Weekly lab meetings: Lab of Brain and Cognition – Leslie Ungerleider PhD; Center for Autism Spectrum Disorders at Children’s National Medical Center – Lauren Kenworthy, PhD

06/03 – 06/04 **Post-Baccalaureate Intramural Research Training Award – Laboratory of Brain & Cognition, Unit on Functional Imaging Methods**
National Institutes of Health-National Institute of Mental Health – Bethesda, Maryland
Research Mentors: Leslie Ungerleider, PhD; Peter Bandettini, PhD

Research Description:

- The role of the fusiform gyrus in perceptual decision making.
- Method: fMRI.

Didactic Experiences:

- MGH fMRI Visiting Fellowship Program –fMRI training course
- Weekly lab meetings: Unit on Functional Imaging – Peter Bandettini, PhD; Clinical Rounds, Clinical Brain Disorders Branch –Daniel Weinberger, MD

PUBLICATIONS

Book Chapters:

Crosson, B., Benjamin, M., **Levy, I.** (2007). Role of the basal ganglia in language and semantics: Supporting cast. In J. Hart, Jr. & M Kraut (eds.), *Neural Basis of Semantic Memory*. New York: Cambridge University Press.

Journal Articles:

Snow, J., Ingeholm, J.E., **Levy, I.F.**, Caravella, R.A., Case, L.K., Wallace, G.L., & Martin, A. (2011). Impaired Visual Scanning and Memory for Faces in High Functioning Autism Spectrum Disorders: It's not about the eyes. *The Journal of International Neuropsychological Society: JINS*, 17(6), 1021-1029.

Crosson B., Fabrizio K.S., Singletary F., Cato M.A., Wierenga C.E., Parkinson R.B., Sherod M.E., Bacon Moore A., Ciampitti M., Holiway B., Leon S., Rodriguez A., Kendall D.L., **Levy I.F.**, Gonzalez Rothi L.J. (2007). Treatment of naming in nonfluent aphasia through manipulation of intention and attention: A phase 1 comparison of two novel treatments. *Journal of the International Neuropsychological Society: JINS*, 13(4), 582-594.

Professional Presentations:

Levy-Paris, I., Lahey, S., Beaulieu, C. (February 2015). An Evidence-Based, Multi-Sampling, Interdisciplinary Team Approach to Disorders of Consciousness. Annual Rehabilitation Psychology Conference. San Diego, CA.

Levy, I.F., Towler, S.D., Trinastic, J.P., Selbst, J., Seeds, L., Benjamin, M., Crosson, B.A. (February 2011). Semantic Inhibition in Older and Younger Adults. Annual Meeting of the International Neuropsychological Society. Boston, MA.

Case, K., **Levy, I.F.**, Gopinath, K., Spence, J., Moffett, K., Gandhi, P., Goyal, A., Fang, Y., Woolston, D., Joshi, S., Cullum, M., Briggs, R., Hart, J., Moore, A., Crosson, B. (April, 2010) Subcortical and Cognitive Deficits in 1991 Gulf War Syndrome 2. Cognitive Neuroscience Society Annual Meeting. Montreal, Canada.

Zlatar, Z., **Levy, I.F.**, Benjamin, M., McGregor, K.M., Cohen, M., Trinastic, J., Crosson, B. (November 2009). Nonfluent Aphasia: The Relationship between Degree of Left- Hemisphere Lesion, Homologous Brain Activity, and Performance. Gerontological Society of America Annual Meeting. Atlanta, GA.

Cohen, M.L., Benjamin, M.L., McGregor, K.M., Chang, Y., White, K.D., Rackelman, C., Sherod, M., **Levy, I.F.**, Zlatar, Z., Trinastic, J., Crosson, B. (February, 2009). Dedifferentiation of Function in Older Adults During Category Member Generation. Presented at the Annual Meeting of the International Neuropsychological Society. Atlanta, GA. *awarded Merit Status

Zlatar, Z., **Levy, I. F.**, Benjamin, M., McGregor, K.M., Cohen, M., Trinastic, J., Crosson, B. (February, 2009). Lesion Severity Predicting Right-hemisphere Homologous Activity and Treatment Improvement in Non-fluent Aphasia. Annual Meeting of the International Neuropsychological Society. Atlanta, GA.

Benjamin, M. L., McGregor, K. M., Chang, Y., White, K. D. Rackelman, C., Sherod, M., **Levy, I.**, Crosson, B. (2008, Feb.). Hemispheric Asymmetry Reductions in Older Adults during Category Exemplar Generation. Poster presentation at the International Neuropsychological Society Meeting (INS), Waikoloa, Hawaii.

McGregor, K. M., Benjamin, M., Chang, Y., Zlatar, Z., Rackelman, C., Gaiefsky, M., **Levy, I.**, White, K. D., Crosson, B. A. (2008, Feb.). Age Group Comparisons in Category Member Generation Tasks: Effect of Stimulus Design. Poster presentation at the International Neuropsychological Society Meeting (INS), Waikoloa, Hawaii.

McCracken, S., Wallace, G. L., Della Rosa, A., Schropp, A., **Levy, I.**, Gilotty, L., Kenworthy, L. (2005, Dec.). Neuropsychological Differentiation Between Children Diagnosed Pervasive Developmental Disorder-Not Otherwise Specified And High Functioning Autism. Poster presentation at the annual International Meeting For Autism Research (IMFAR), Montreal, Canada.