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Licensure

State of California – Psychologist PSY #20955

Academic Degrees/Training

2003 – 2005	Post-Doc	UCLA Semel Institute for Neuroscience & Human Behavior Postdoctoral Fellowship Program in Neuropsychology (APPCN-affiliated)
1996 - 2003	Ph.D.	Brigham Young University Provo, Utah Clinical Psychology Clinical Neuropsychology Track Fully Accredited APA Clinical Psychology Program
1994 - 1995	M.A.	Boston University Boston, Massachusetts Psychology
1987 - 1992	B.A.	University of Texas Austin, Texas Major: Psychology Minor: Sociology

Dissertation

Cerebellar Morphology in Carbon Monoxide Patients: Preliminary Findings of Neuroanatomical and Neuropsychological Correlates

Brigham Young University, Provo, Utah & LDS Hospital Salt Lake City, Utah
Committee: David G. Weight, Ph.D., Ramona O. Hopkins, Ph.D., Erin D. Bigler, Ph.D., ABPP/CN, Diane L. Spangler, Ph.D. & Stephen C. Yancher, Ph.D.

Clinical Experience

7/06 – present Pasadena Neuropsychology. Pasadena, CA. Independent private practice that provides comprehensive neuropsychological and psychodiagnostic services to a broad range of patients with neurological, neurodevelopmental, medical and neuropsychiatric disorders. Referral sources include neurologists, psychiatrists, psychologists, rehabilitation professionals and general practitioners in the greater Pasadena and Los Angeles area. Population includes broad range of patients with neurological disorders including Traumatic Brain Injury, Cerebrovascular Accident, Epilepsy, Neoplastic Disorders, Neurodegenerative Disorders, Movement Disorders, Autoimmune Disorders, Cardiac Disorders, Toxic Exposure and general medical conditions that impact central nervous system functioning. Additional subspecialty services provided including evaluating high functioning professionals seeking neurocognitive assessment and a detailed analysis of their strengths and weaknesses and how to best optimize and increase their performance and reduce risk factors for abnormal aging. Individual cognitive neurorehabilitation, therapeutic sessions and family support services also provided for those dealing with sequelae related to neurological diseases.

6/11 – present Southern California Neurology Consultants (SCNC), Inc. Pasadena, CA. Consulting neuropsychological services provided to this independent neurological/neuroscience practice associated with Huntington Hospital. Neuropsychologist works closely with colleagues and neurologists Arbi Ohanian, M.D. and Yafa Minazad, D.O. to delineate and treat neurocognitive sequelae related to a myriad of neurological disorders including Neurodegenerative Syndromes (Alzheimer's Disease, Parkinson's Disease, Lewy Bodies Disease, Frontotemporal Dementias etc.) Cerebrovascular Disease and Acute Stroke, Seizure Disorder, Neoplastic Syndromes, Multiple Sclerosis, Autoimmune Disorders, Cardiac Diseases and general medical conditions that negatively impact CNS functioning. Currently, developing interventional courses to improve functioning in individuals diagnosed with Mild Cognitive Impairment and early onset Dementia Syndromes. Patients will be provided neuropsychological services through both the outpatient and inpatient setting at Huntington Hospital. Huntington Hospital is a 635-bed not-for-profit hospital that serves as the only trauma center in the region and is renowned for programs in cancer care, neurosciences and cardiovascular services.

7/07 – present Casa Colina Centers for Rehabilitation. Pomona, CA. Consulting neuropsychological services provided in both the acute and post acute rehabilitation setting. Casa Colina is a non-profit, freestanding, community-governed organization that provides rehabilitation services in a 68-bed inpatient hospital as well as in a transitional rehabilitation center and in the outpatient setting. Population includes broad range of patients with neurological disorders including Traumatic Brain Injury, Cerebrovascular Accident, Epilepsy, Neoplastic

Disorders, Neurodegenerative Disorders, Movement Disorders, Autoimmune Disorders, Cardiac Disease, Toxic Exposure and general medical conditions that impact CNS functioning.

4/11 – present Neurosearch, Inc., Pasadena, CA. Consulting neuropsychological services provided to independent private neuroscience facility in the Los Angeles basin/Southern California region that focuses on the treatment and investigative pharmacologic interventions and clinical trials for Parkinson’s Disease, Movement Disorders, Alzheimer’s Disease, Seizure Disorder, Headache/Migraine Syndromes and Multiple Sclerosis.

12/08 –present Neuro-Therapeutics, Inc. Pasadena, CA. Consulting neuropsychological services provided to this independent private neuroscience facility involved in clinical trial studies focusing on investigative pharmacologic interventions aimed at combating Alzheimer’s Disease, Multiple Sclerosis and Movement Disorders.

9/06 – 9/08 University Neuropsychology Group Santa Monica, CA. Collegial group of Neuropsychologists trained at the University of California Los Angeles Neuropsychiatric Institute that complete both comprehensive clinical and forensic neuropsychological evaluations with a broad range of patients diagnosed with neurological, neurodevelopmental and neuropsychiatric disorders.

9/03- 09/05 University of California Los Angeles – Neuropsychiatric Institute & Hospital now known as the UCLA Semel Institute for Neuroscience & Human Behavior. Clinical Neuropsychology Post Doctoral Fellow - AAPCN approved 2 year post doctoral fellowship in clinical neuropsychology. Paul Satz, Ph.D., ABPP/CN & CL Fellow.

Interdisciplinary research and education institute devoted to the understanding of human behavior comprising the genetic, biological, behavioral and social underpinnings of normal behavior and the causes, phenomenology and consequences of neuropsychiatric disorders. NPI/H provides inpatient and outpatient services for psychiatric and neurological patients across the life cycle. A broad range of disorders are studied and evaluated including Traumatic Brain Injury, Stroke, Toxic Exposure, Epilepsy, Brain Tumor, Psychoses, Mood Disorders, Developmental Disorders, ADHD, Dementia, Movement Disorders and Demyelinating Diseases.

Rotations completed include consultation and neuropsychological assessment and psychodiagnostic assessment on the Neurological Rehabilitation, Medical Psychology and Acute Inpatient Psychiatric units. Forensic Neuropsychology rotation completed at the University Neuropsychology Group with Paul Satz, Ph.D., ABPP/CN & CL.

Served as Chief Fellow 2004 – 2005. Duties comprised directing daily clinical management of 11 post-doctoral fellows, 15 pre-doctoral interns and 6 pre-

doctoral externs.

Didactic Curriculum Completed includes: Child and Adolescent Development and Disability, Functional Neuroanatomy, Neuropsychology Seminar, Advanced Topics in Neuropsychology, Neuropsychology Case Conference, Advanced Psychodiagnostic Assessment Seminar, Neuropsychology of HIV Research Seminar and the Clinical Neuropsychology, Neurologic and Neuropsychiatric Syndromes Seminar.

9/01 - 9/02 Department of Veterans Affairs Sepulveda Ambulatory Care Center & Nursing Home, Sepulveda, CA. Clinical Psychology Internship: APA Accredited Pre Doctoral Internship

VA facility that provides outpatient services for medical, surgical and psychiatric patients as well as inpatient nursing home care. Rotations completed include (Psychiatric) Partial Hospitalization Program, Geropsychology and Neurobehavioral Clinics and Rehabilitation Psychology. Seminars attended include Neuropsychology Seminar and Practicum, Psychodiagnostic Practicum and Family Therapy Seminar.

Intern was engaged in neuropsychological assessment as well as individual and group psychotherapy with a broad range of patients with Mood, Personality, Substance Abuse, Behavioral Disorders, Traumatic Brain Injury, Stroke, Parkinson's Disease, Epilepsy and Dementia syndromes.

8/96 -7/99 Brigham Young University Comprehensive Clinic, Provo, Utah.
Psychology Trainee: Integrative Practicum

Outpatient mental health treatment facility providing psychotherapy, psychological assessment and neuropsychological assessment to adult, adolescent and child patients. Individual psychotherapy patient population includes Mood, Anxiety, Personality, Learning, and Disruptive Behavior Disorders. Comprehensive psychological and neuropsychological assessments were completed on patients with Traumatic Brain Injury, Epilepsy, Anoxia, Neurodevelopmental, Mood and Disruptive Behavior Disorders.

9/98 - 7/00 Assessment and Psychotherapy Associates, Inc., Salt Lake City, Utah.
Psychology Trainee: Externship and Clerkship Rotation

Forensic psychological practice that evaluates outpatient and incarcerated patients in the Utah State Correctional Facility System, Juvenile Court System and cases from the Utah Division of Child and Family Services. Patient population includes Mood, Anxiety, Personality, Psychotic, Substance-Related and Disruptive Behavioral Disorders, Violent and Sexual Offenders. Responsibilities consisted of diagnostic interviewing, psychological evaluation including competency status and risk assessment. Evaluations incorporated intellectual assessment, personality

testing and projective assessment techniques to facilitate development of treatment recommendations. Trainee also attended weekly staffing at the Utah County Juvenile Court and co-lead psychoeducational groups for non-violent substance abuse offenders.

3/97 - 2/99 LDS Hospital Hyperbaric Unit, Salt Lake City, Utah. Psychology Trainee: Externship and Research Assistant

LDS Hospital is a leading medical and surgical clinical facility that has been rated as one of the best hospitals in America, according to *U.S. News News & World Report* magazine's 2006. Extern engaged in research and clinical assistance with the LDS Hospital Carbon Monoxide Study. Responsibilities included neuropsychological screening with inpatients and outpatients diagnosed with Carbon Monoxide Poisoning. Neuropsychological screening was also conducted with normal control subjects. Clinical assistance and neuropsychological screening was also provided on the LDS Hospital Cardiac and Adult Respiratory Distress studies that involved patients diagnosed with Cardiac Dysfunction and ARDS.

3/98 - 2/99 LDS Hospital Rehabilitation Psychological Services, Salt Lake City, Utah. Psychology Trainee: Externship

LDS Hospital is a leading medical and surgical clinical facility that has been rated as one of the best hospitals in America, according to *U.S. News & World Report* magazine's 2006. Extern was responsible for neuropsychological assessment with inpatients and outpatients treated on an inpatient rehabilitation unit. Patient population presented with Traumatic Brain Injuries, Cerebrovascular Accident, Dementia, Anoxia, Epilepsy, Learning Disabilities and Neuropsychiatric Disorders. Responsibilities included administration of neuropsychological evaluations in both acute and chronic stage patients. Group psychotherapy and psychoeducational groups were also conducted to facilitate adjustment to neuropsychological deficits and assist in development of compensatory strategies.

8/98 - 12/98 LDS Hospital Neuropsychological Clinic, Salt Lake City, Utah. Psychology Trainee: Clerkship Rotation

LDS Hospital is a leading medical and surgical clinical facility that has been rated as one of the best hospitals in America, according to *U.S. News & World Report* magazine's 2006. Clerk engaged in neuropsychological evaluation of outpatients in a free clinic setting. Patient population presented with Traumatic Brain Injuries, Sleep Apnea Syndrome, Anoxia, Epilepsy, Multiple Sclerosis, Fibromyalgia, Chronic Fatigue Syndrome and Neuropsychiatric Disorders. Responsibilities included administration, interpretation, and completion of written neuropsychological evaluations.

- 4/98 - 8/98 Utah State Hospital Provo, Utah. Psychology Trainee: Clerkship Rotation
- Inpatient psychiatric facility that provides comprehensive psychiatric and medical care to a broad range of patients across the lifespan. Trainee completed psychological and neuropsychological assessment of hospitalized psychiatric patients. Patient population included Psychotic, Personality, Mood Disorders and Developmental Disorders. Responsibilities included diagnostic interviewing, screening, and psychological/neuropsychological assessment with patients.
- 8/97 - 5/98 Brigham Young University Comprehensive Clinic, Provo Utah.
Psychology Trainee: Externship
- Outpatient mental health treatment facility providing psychotherapy, psychological assessment and neuropsychological assessment to adult, adolescent and child patients. Responsibilities included intake assessment and screening of patients for services within the clinic. Trainee attended weekly staffing meetings and reported intake findings to clinical team to facilitate initiation of appropriate treatment.
- 9/97 - 12/97 Oakridge School Provo, Utah. Psychology Trainee: Clerkship Rotation
- Educational facility providing schooling and treatment to Developmentally Disabled elementary school students. Responsibilities included psychological screening and neurobehavioral observation in addition to providing treatment recommendations regarding implementation of behavioral and educational techniques.

Research Experience

- Dissertation Cerebellar Morphology in Carbon Monoxide Poisoned Patients: Preliminary Findings of Neuroanatomic and Neuropsychological Correlates. Doctoral dissertation directed at evaluating cerebellar atrophy and concomitant neuropsychological change in patients enrolled in the LDS Hospital CO Study.
- Publication Kesler, S.R., Hopkins, R.O., Weaver, L.K., Bigler, E.D., Blatter, D.D., & Edge-Booth, H. Verbal Memory deficits associated with fornix atrophy in carbon monoxide. *Journal of the International Neuropsychological Society*, 2001;7:640-646.
- Presentation Rude, S.S., Cobb, N., Edge, H., McCarroll, J., Thomas, K., Ward, L.L., Zentner, M. (1994). The Role of Self-Focused Attention and Expectancies in Depressive Memory Impairments. Poster presented at the annual meeting of the American Psychological Association, Los Angeles.
- 9/97 - 6/98 Brigham Young University/LDS Hospital TBI Project. Salt Lake City, Utah. Research Assistant. Responsibilities included data collection and organization

and administration of neuropsychological assessment to TBI subjects.

- 9/95 - 7/96 Harvard Medical School, Department of Psychiatry, Brockton/West Roxbury VA Hospital Boston, Massachusetts. Research Assistant. Responsibilities included subject recruitment, medical history research, data management and administration of neuropsychological assessment to Down Syndrome, Autistic and Developmentally Delayed subjects. Assistance with manuscript preparation was also conducted for the study Detecting Early Dementia in Adults with Down Syndrome.
- 9/94 - 8/95 Harvard Medical School, Brockton West/Roxbury VA Hospital, Boston, Massachusetts. Research Assistant. Evaluation of Simulated Presence: a personalized approach to enhance well-being in persons with Alzheimer's Disease. Responsibilities included supervision of protocol implementation by nursing home staff and 5 research observers. Administered neuropsychological screening to patients diagnosed with Probable Alzheimer's Disease.
- 9/92 - 3/94 University of Texas Department of Educational Psychology Austin, Texas. Research Assistant. Responsibilities included conducting experiment on cognitive processes in depression, administration of SCID DSM III-R, training of new research assistants, data input and manuscript preparation.
- 8/91 - 12/91 University of Texas Department of Clinical Psychology, Austin, Texas. Research Assistant. Responsibilities included prescreening subjects, administration of sections of the SCID DSM-III-R, diagnostic interviewing with Bulimic subjects, supervised instruction on self-monitoring and protocol, collection and recording of data.
- 6/91 - 9/91 University of Texas Department of Clinical Psychology, Austin, Texas. Research Assistant. Responsibilities included diagnostic interviewing utilizing NIMH Interview Schedule DIS Version 3 A with Substance Abuse, Schizophrenic, Mood and Anxiety and Personality Disordered subjects.

Teaching Experience

- 9/10 – present Guest Lecturer in Clinical Neuropsychology for graduate level psychology and neuropsychology students at Fuller Theological Seminary Department of Clinical Psychology.
- 7/07 – present Clinical supervisor to psychology and neuropsychology graduate students completing clerkship at Casa Colina Centers for Rehabilitation.
- 9/03 – 9/05 University of California Los Angeles Neuropsychiatric Institute and Hospital. Clinical Neuropsychology supervisor of pre-doctoral externship students.
- 9/96 - 7/97 Brigham Young University Department of Clinical Psychology, Provo Utah.

Teaching Assistant for David G. Weight, Ph.D. in Psychology 240 Personal and Social Adjustment. Responsibilities included grading completed exams, providing feedback to students, teaching several classes and organizing encounter groups co-lead by clinical psychology doctoral students.

Related Clinical Work Experience

- 7/93 - 6/94 Brown-Karhan Rehabilitation Unit, Dripping Springs, Texas. Program Supervisor. Responsibilities included coordination of unit system and ADLs for 11 residents with Traumatic Brain Injury, supervision of 15 rehabilitation technicians, maintenance of unit adherence to licensing standards, design and implementation of treatment programs and serving as liaison between psychiatrists, neurologists, patients and families
- 7/92 - 4/93 Travis Treatment Center, Austin, Texas. Clinical Assistant/Mental Health Worker. Patient population included adolescents diagnosed with Disruptive Behavioral Disorders, Substance Abuse, Learning Disabilities, Mood Disorders and Personality Dysfunction. Responsibilities included monitoring of medication, implementation of new medication procedures, maintenance of medical records, facilitation of admission and discharge processes and assistance with group recreational counseling.

Honors

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| Psi Chi National Honor Society in Psychology | 1990 - 1992 |
| Dean's List – University of Texas, Austin, Texas | 1990 - 1992 |

Professional Affiliations

- American Psychological Association (APA) - Division 40
International Neuropsychological Society (INS)