HOWARD J. FRIEDMAN, PH.D., ABPP CLINICAL NEUROPSYCHOLOGY

DIPLOMATES AMERICAN BOARD OF CLINICAL NEUROPSYCHOLOGY AMERICAN BOARD OF PROFESSIONAL NEUROPSYCHOLOGY CA Lic, PSY 7986 1855 SAN MIGUEL DR., SUITE 23 WALNUT CREEK, CALIFORNIA 94596 TELEPHONE: (925) 933-5594 FAX: (925) 933-0679

CURRICULUM VITAE

EDUCATION

B.A. Biological Sciences, Rutgers University, New Brunswick, NJ, 1970

M.S. Psychology, Rutgers University, New Brunswick, NJ, 1974

Ph.D. Psychology, Rutgers University, New Brunswick, NJ, 1978

ABPN, Diplomate, Professional Neuropsychology, American Board of Professional Neuropsychology, 1995

ABPP (CN), Diplomate, Clinical Neuropsychology, American Board of Professional Psychology, American Board of Clinical Neuropsychology, 1996

Non-degree programs:

Summer School of Alcohol Studies, Rutgers University, New Brunswick, NJ, 1974 Counseling in Alcoholism

New Jersey Neuropsychiatric Institute, Princeton, NJ, 1974

Behavior Modification Training Program

California School of Professional Psychology, Berkeley, CA, 1979 - 1982

Doctoral Specialty Certificate Program

LICENSING AND AFFILIATIONS

Licensed Psychologist, California, PSY 7986

Qualified Medical Examiner, California Division of Workers' Compensation (1990-2018)

Walnut Creek Hospital, Courtesy Medical Staff (1984-2000)

(Member, Consulting Board of Directors, 3/92 to 3/00)

John Muir Behavioral Medicine

Prior Licenses as Psychologist: New Mexico, Arizona, Texas and Utah

CURRENT POSITIONS

Clinical Neuropsychologist, private practice, Walnut Creek, CA

Expertise includes psychodiagnostic and neuropsychological assessment, consultation, forensic evaluations (civil/personal injury, criminal, and workers compensation), in-patient and outpatient treatment, acute rehabilitation treatment, and intern supervision, 7/83 to present.

Consulting Neuropsychologist, Sandia National Laboratories, Livermore, CA

Serving as U.S. Department of Energy Human Reliability Program Designated Psychologist and responsible for security related evaluations to certify individuals as safe and reliable regarding access to dangerous materials, 9/08 to present.

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CLINICAL AND RESEARCH EXPERIENCE

- <u>Senior Consulting Neuropsychologist</u>, NeuroLegal Sciences, Inc., Scottsdale, AZ and Albuquerque, NM. Conducting forensic neuropsychological evaluations, 11/98 to 2008.
- <u>Director, Psychological Services</u>, Walnut Creek Hospital.

Responsible for providing psychological and neuropsychological assessment in an acute psychiatric setting, 4/97-3/00.

- Director, Sequoia Independent Practice Association, Walnut Creek, CA.
 - Co-founder of a mental health practice group of 50 member doctors and therapists. The IPA was responsible for the mental health care of up to 30,000 insured individuals. Through 1994, as Vice-President, I was responsible for utilization review of all on-going treatment. Through 1995-1998, as President, I oversaw all administrative functions of constituent Psychological and Medical Corporations including credentialing, utilization review, quality assurance, and integration of service agreements with local hospitals.
- Consulting Neuropsychologist, Coordinator of Psychological Assessment Services, CPC Walnut Creek Hospital. Responsibilities included supervision of psychological and neuropsychological assessment conducted within hospital, coordination with training programs, coordination with treatment planning, and development of credentialing and review procedures, 1/93 to 6/94.
- <u>Consulting Neuropsychologist</u>, Adolescent Treatment Center, John Muir Medical Center. Responsibilities included psychological and neuropsychological assessment related to substance abuse disorders, treatment planning, staff consultation and supervision, 11/90 to 6/93.
- <u>Consulting Neuropsychologist</u>, North Coast Rehabilitation Center, Santa Rosa, CA. Responsibilities included neuropsychological assessment, psychotherapy, treatment and discharge planning, and treatment team consultation with patients in acute rehabilitation following head injuries, strokes, or spinal injuries, 7/88 to 1/89.
- <u>Consulting Clinical Psychologist</u>, Spectrum Psychology Associates, Berkeley, CA.

 Responsibilities included psychodiagnostic and neuropsychological assessment of inpatients and outpatients, and supervision of interns, 7/83 to 12/84.
- Staff Psychologist, Program Co-director, Progress Assessment System, California Medical Facility, Vacaville. Developed and administered a treatment and assessment system for psychotic and psychotic-in-remission inmates and applied the system to individual evaluations, treatment planning, and program evaluation and development. Duties also included supervision of clerical staff, student assistants and trainees, consultation with clinical and custody staff, and direct services with inmates, 8/82 to 11/84. Promoted from Graduate Assistant, 12/81 to 7/82.

<u>CLINICAL AND RESEARCH EXPERIENCE</u> (Continued)

- Psychological Assistant/Post-Doctoral Fellow, Alcohol and Drug Abuse Program, Kaiser Permanente Medical Center, South San Francisco. Duties included conducting individual, family, and group psychotherapy, crisis intervention, psychodiagnostic and neuropsychological evaluations and consultation with other hospital departments (e.g. Medicine, ER, Neurology), 8/82 to 6/83.
- <u>Post-Doctoral Psychology Intern</u>, Youth Guidance Center, Psychiatric Clinic, San Francisco. Clinical duties included conducting psychological and neuropsychological assessments, individual and family therapy, crisis intervention, and providing consultations with Juvenile Court staff, 9/81 to 6/82.
- Psychological Assistant/Post-Doctoral Psychology Intern, Haight-Ashbury Free Medical Clinic, Drug Detoxification Project, and Psychological Services, San Francisco. Duties included conducting short- and long-term psychotherapy, psychological and neuropsychological evaluations, supervising practicum level interns, developing a referral system, serving as liaison between clinic divisions, and participating in training of intake volunteers, 9/80 to 8/82.
- <u>Post-Doctoral Fellow</u>, Langley-Porter Neuropsychiatric Institute, Dept. of Psychiatry and Pharmacology, University of California, San Francisco. Conducted psychopharmacological studies on the relationship of ethanol tolerance and dependence to neuronal membranes, on lipid involvement in opiate receptors and on endogenous opiate antagonists, 12/78 to 8/80.
- <u>Group Leader</u>, Behavior Modification Program, Alcoholism Unit, New Jersey Neuropsychiatric Institute, Princeton, NJ. Provided individual and group counseling using behavior modification techniques, 9/74 to 7/75.
- Graduate Research Assistant and Pre-Doctoral Fellow, Center of Alcohol Studies, Rutgers University. Conducted psychopharmacological studies on ethanol consumption and dependence and on the determination of pharmacological treatments for dependence; responsible for training and supervising undergraduate research assistants, 7/71 to 9/78.

TEACHING EXPERIENCE

- <u>Director, Psychological Assessment Services</u>, Adjunct Clinical Faculty, Wright Institute, Berkeley, CA 9/09 to 8/16. Responsible for teaching psychological and neuropsychological assessment, and providing clinical supervision to doctoral level psychology students/interns.
- <u>Adjunct Faculty</u>. NeuroLegal Sciences, Inc., Scottsdale, AZ and Albuquerque, NM Developed and presented continuing education programs for attorneys on brain injury and neurolegal litigation, 11/98 to 2008.

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<u>TEACHING EXPERIENCE</u> (Continued)

Adjunct Faculty, California School of Professional Psychology, Berkeley/Alameda.

Taught courses in Sensation and Perception, and Biological Bases of Behavior, 9/86 - 12/86, 9/87 - 12/87, Intellectual Assessment, 1/88 - 5/88, and Psychodiagnostic Assessment, 9/88 - 6/89, 9/89 - 6/90.

Lecturer, California School of Professional Psychology, Berkeley.

Taught review seminar in psychological and neuropsychological assessment, 5/83. Taught licensing review seminar in physiological psychology, 10/84, 5/85, 9/85, 4/86.

Contract Faculty, California School of Professional Psychology, Berkeley.

Taught Review for Comprehensive Exams, a clinical psychology survey course, and developed portions of the Comprehensive Exam, 1/81 to 6/81.

<u>Teaching Assistant</u>, Psychology Department, Rutgers University. Instructor in Introductory Psychology, 9/75 to 1/76.

AWARDS

Busch Pre-doctoral Fellowship, Rutgers University, 1973-74 and 1974-75

National Research Service Award Post-doctoral Fellowship, National Institute on Alcohol Abuse and Alcoholism, 1978-79

Interdisciplinary Training Program Post-doctoral Fellowship, University of California, San Francisco, 1978-80

PROFESSIONAL SOCIETIES

California Psychological Association

Member, Board of Directors, 1985-1992; Chair, Chapter Affairs Task Force, 1988 and 1989; Chair, Membership Committee, 1990; Chair, Short-Term Therapy Committee, 1993; Member, Board of Directors, 2010-2012.

Contra Costa Psychological Association

Member, Board of Directors, 1984-1993; Secretary, 1984-1985; President, 1985-1986, 1986-1987, 1987-1988; Chair, Hospital Practice Committee, 1986-1993; Governmental Affairs Chair, Representative to CPA, 1985-1992; Member, Board of Directors, Chapter Representative to CPA, 2010 to present; Chair, Governmental Affairs Committee, 2010 to present; President-Elect, 2011-2013; President, 2013-2015, Past-President, 2015-2017.

American Psychological Association

National Academy of Neuropsychology

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PROFESSIONAL SOCIETIES (Continued)

Society for Personality Assessment

International Neuropsychology Society

Northern California Neuropsychology Forum, President-Elect, 2006-2007; President, 2007-2008; Past-President, 2008-2009

Learning Disabilities Association

Brain Injury Association

PUBLICATIONS

- Friedman, H.J., & Lester, D. Intraventricular ethanol and ethanol intake: a behavioral and radiographic study. <u>Pharmacology, Biochemistry and Behavior</u>, 1975, <u>3</u>, 393-401.
- Randall, C.L., Carpenter, J.A., Lester, D., & Friedman, H.J. Ethanol-induced mouse strain differences in locomotor activity. Pharmacology, Biochemistry and Behavior, 1975, 3, 533-535.
- Randall, C.L., Carpenter, J.A., Lester, D., & Friedman, H.J. Locomotor activity differences between C57BL and BALB mice after ethanol. <u>Federation Proceedings</u>, 1975, <u>34</u>, 720.
- Friedman, H.J., & Lester, D. A critical review of progress towards an animal model of alcoholism. In K. Blum (Ed.), <u>Alcohol and Opiates</u>. Neurochemical and <u>Behavioral Mechanisms</u>. New York: Academic Press, 1978.
- Bass, M.B., Friedman, H.J., & Lester, D. Antagonism of naloxone hyperalgesia by ethanol. <u>Life Sciences</u>, 1978, <u>22</u>, 1939-1946.
- Friedman, H.J., & Lee, N.M. Turnover of rat brain phospholipids following acute and chronic ethanol treatment. <u>Federation Proceedings</u>, 1980, <u>39</u>, 540.
- Friedman, H.J. Assessment of dependence on and withdrawal from ethanol in animals. In H. Rigter & J. Crabbe (Eds.), Alcohol Tolerance and Dependence. Amsterdam: Elsevier, 1980.
- Friedman, H.J., Carpenter, J.A., Lester, D., & Randall, C.L. Effect of alpha-methyl-p-tyrosine on dose-dependent mouse strain differences in locomotor activity after ethanol. <u>Journal of Studies on Alcohol</u>, 1980, <u>41</u>, 1-7.
- Johnson, D.A., Friedman, H.J., Cooke, R., & Lee, N.M. Adaptation of brain lipid bilayers to ethanol-induced fluidization: species and strain generality. <u>Biochemical Pharmacology</u>, 1980, <u>29</u>, 673-1676.

PUBLICATIONS (Continued)

- Friedman, H.J., Bass, M.B., & Lester, D. Ethanol-induced analgesia in rats selectively bred for ethanol sensitivity. <u>Pharmacology, Biochemistry and Behavior</u>, 1980, <u>13</u>, 773-776.
- Lee, N.M., Friedman, H.J., Leybin, L., Cho, T.M., Loh, H.H., & Li, C.H. Peptide inhibitor of morphine and B-endorphin induced analgesia. Proceedings of the National Academy of Sciences, 1980, 77, 5525-5526.
- Friedman, H.J., Jen, M.F., Chang, J.K., Lee, N.M., & Loh, H.H. Dynorphin: a possible modulatory peptide on morphine or B-endorphin analgesia in mouse. <u>European Journal of Pharmacology</u>, 1981, <u>69</u>, 357-360.
- Shawver, L., Clanon, T.L., Kurdys, D., & Friedman, H.J. Predicting and improving parole success with PAS. Federal Probation, 1985, 49, 34-37.
- Friedman, H.J. and Klee, C.H. The roles of experts and litigation support consultants in medical-legal claims. NeuroRehabilitation, 2001, 16, 123-130.
- Klee, C.H. and Friedman, H.J. Neurolitigation: A perspective on the elements of expert testimony for extending the Daubert challenge. <u>NeuroRehabilitation</u>, 2001, <u>16</u>, 79-85.

PAPERS PRESENTED

- Friedman, H.J. & Shawver, L. Applied research/political realities: Is bending to administrative breezes a mark of professionalism? Presented at the Western Psychological Association convention, San Francisco, 1983.
- Friedman, H.J. Professional psychology: Compromises due to administrative and political realities. Presented at the American Psychological Association convention, Anaheim, 1983.
- Friedman, H.J., Sexton, M.C., & Shawver, L. Short-term prediction of violence in mentally-ill inmates. Presented at the American Psychological Association convention, Toronto, 1984.
- Friedman, H.J., Who should provide brief therapy? Issues of competency, training, and certification. Presented at the American Psychological Association convention, Los Angeles, 1994.
- Friedman, H.J., ADHD in Adults: Processing Deficiencies with PASAT and WCST. Presented at the National Academy of Neuropsychology convention, Las Vegas, 1997.
- Friedman, H.J., Board Certification in Neuropsychology. Presented at Northern California Neuropsychology Forum Continuing Education Workshop, September, 1998

PAPERS PRESENTED (Continued)

- Friedman, H.J., Brain Injury and Neurotoxic Exposure. Presented at conference on Neurolitigation: Analyzing Brain Injury Claims, State Bar of New Mexico, 1998; University of Kansas Law School, University of Denver Law School, George Meade School of Law (Arlington, VA), King County (Seattle, WA) Bar Association, 1999; Los Angeles County Bar Association, 2000.
- Friedman, H.J., Long-Term Neuropsychological and Emotional Impact After Brief Chemical Exposure. Presented at the International Neuropsychological Society convention, Durban, South Africa, 1999.
- Friedman, H.J. and Bryan, C., Neuropsychology of Parkinson's Disease: Professional and Personal Perspective. Presented at Northern California Neuropsychology Forum Continuing Education Workshop; January, 2001.
- Friedman, A.D. and Friedman, H.J. Planning and Organization Deficits in Adolescent ADHD. Presented at The National Academy of Neuropsychology Convention, San Francisco, 2001.
- Friedman, H.J., Practical Principles in Forensic Neuropsychology. Presented at Northern California Neuropsychology Forum Continuing Education Workshop; September, 2009.
- Friedman, H.J., The Dementias: Implications for Clinical Practice. Presented at Contra Costa Psychological Association Continuing Education Workshop; March, 2010
- Friedman, H.J., Early Warning Signs of Neurocognitive Disorders. Presented at John Muir Medical Center, Pediatric Grand Rounds; August, 2010
- Friedman, H.J., Differential Diagnosis of Central Auditory Processing Disorders Versus Learning Disability. Presented at John Muir Medical Center, Pediatric Grand Rounds; June, 2011
- Friedman, H.J., Évaluation des déficits de fonctionnement exécutif en les adolescents avec TDAH et les troubles associés des académique et de la personnalité (Evaluation of deficits in executive functioning in adolescents with ADHD and associated academic and personality problems). Paper presented at Psychopathologie et Handicap Chez L'enfant et L'adolescent: Questions, Tensions, Enjeux, Lyon, France, November, 2011
- Friedman, H.J., ADHD and Learning Disabilities: Deficits in Academic Achievement. Presented at John Muir Medical Center, Pediatric Grand Round, January, 2015.
- Lerza, L. and Friedman, H.J., Examining Emotional Development in Adolescents with ADHD Using the Rorschach Inkblot Test. Presented at Society for Personality Assessment Annual Meeting, March, 2017.