CURRICULUM VITAE Pauline S. Yaralian, Ph.D.

<u>Address</u>

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Personal Data

Birthplace and Date: California, March 11, 1974 Citizenship: USA Languages Spoken Fluently: English and Armenian

		ational History
1998 to		nilosophy, Department of Psychology
2002	•	f Southern California
	Major:	Clinical Psychology
	Dissertation Topic:	Structural Brain Abnormalities in Schizotypal
		Personality Disorder: A Magnetic Resonance
		Imaging Study
		(Dissertation Defended – June 2001)
	Research Advisor:	Adrian Raine, D. Phil.
1996 to	Master of A	rts, Department of Psychology
1998 University of Southern California		
	Major:	Clinical Psychology
	Research Advisor:	Adrian Raine, D. Phil.
	Thesis Title:	Psychophysiology, Aggression, and Hyperactivity
1992 to	Bachelor of	Arts
1996	University of	f California, Los Angeles
	Major:	Psychology
	GPA:	3.8
	Research Advisor:	Michael J. Goldstein, Ph.D.
	Honors Thesis:	Causal Attributions and Expressed Emotion in
		Relatives Responses to Bipolar Disorder
	Honors:	Summa Cum Laude
		Phi Beta Kappa
		National Science Scholar
		Deans Honors List, 7 quarters

<u>Professional Licensure</u> Licensed Psychologist (Clinical), State of California (License Number: PSY19139)

Employment History

July 2004	Private Practice
to	Neuroscience Associates Incorporated
Present	Cedars Sinai Medical Office Towers
	Supervised Clinical Experience

July 2003	Chief Postdoctoral Fellow
to	UCLA Neuropsychiatric Institute & Hospital
July 2004	Medical Psychology Assessment Center
	Los Angeles, California

Duties: Advanced training in neuropsychological and psychodiagnostic assessment of inpatient and outpatient populations covering a wide range of neurological, medical, and psychiatric diagnoses, including Traumatic Brain Injury, Postconcussive Syndrome, Stroke, Dementia, HIV/AIDS, Epilepsy, Schizophrenia, Post-traumatic Stress Disorder, Major Depression, and Somatoform Disorders. Secondary activities included supervision of predoctoral psychology students and consultation with neuropsychology fellows.

Supervisors: Robert Bilder, Ph.D., ABPP/ABCN, Susan Bookheimer, Ph.D., Charles Hinkin, Ph.D. ABPP/ABCN, Jeffrey Schaeffer, Ph.D., ABPP/ABCN, Linda Philpott, Ph.D., Carlos Saucedo, ABPP/ABCN, Robert Tomaszewski, Ph.D., ABPP/ABCN

July 2002	Postdoctoral Fellow
to	UCLA Neuropsychiatric Institute & Hospital
July 2003	Integrated Psychological Assessment Service
	Los Angeles, California

Duties: Advanced training in the neuropsychological and psychodiagnostic assessment of inpatient and outpatient populations covering a wide range of neurological, medical, and psychiatric diagnoses, including Postconcussive Syndrome, Tuberous Sclerosis, ADHD, Dementia, Schizophrenia, Depression, and HIV/AIDS. Patients include children, adolescents, adults, and older adults. Secondary activities include the collection and scoring of neuropsychological data for a longitudinal study of early neuropsychological markers of Alzheimer's Disease in healthy adults with a genetic predisposition for dementia. Teaching and supervision of predoctoral psychology interns.

Supervisors: Jeffrey Schaeffer, Ph.D., ABPP/ABCN, Lori Holt, Ph.D., Linda Philpott, Ph.D., Ted Evans, Ph.D., ABPP, Robert Tomaszewski, Ph.D., ABPP/ABCN, Carlos Saucedo, Ph.D., ABPP/ABCN, Michael Mekjian, Ph.D.

July 2001 Psychology Predoctoral Intern

to	UCLA Neuropsychiatric Institute & Hospital
July 2002	Los Angeles, California

<u>Duties</u>: Inpatient psychodiagnostic and neuropsychological assessment. Clients' diagnoses included severe psychotic, affective, and personality disorders, as well as dementia, cerebrovascular disorders, and brain injury. Attended inpatient team rounds and conferred with residents and attendings. Also conducted psychodiagnostic and neuropsychological assessment with adult, adolescent, child, and geriatric outpatients with a range of neurocognitive, medical, and psychiatric diagnoses. Conducted individual and group psychotherapy with individuals diagnosed with both chronic and early onset schizophrenia and severe OCD. Participated in group and individual supervision and didactic training. Collected and scored assessment data in the context of a longitudinal research project examining early neuropsychological markers of Alzheimer's Disease in healthy adults with a genetic predisposition for dementia.

Supervisors: Jeffrey Schaeffer, Ph.D. ABPP/ABCN, Lori Holt, Ph.D., Nancy Kaser-Boyd, Ph.D., Keith Nuechterlein, Ph.D., Stephanie Woo, Ph.D., Michael Mekjian, Ph.D., Jennifer Dunkin, Ph.D.

December 1997	<u>Clinical Psychology Trainee</u>
to	University of Southern California
May 2001	Human Relations Center (USC Psychology Clinic)
	Los Angeles, California

<u>Duties</u>: Outpatient assessment and therapy with individuals, couples, and families. Application of empirically validated brief and long-term treatments with a population representing various ethnic and cultural backgrounds and socioeconomic levels. Clients presenting problems included depression, social phobia, panic disorder, hypochondriasis, generalized anxiety disorder, thought disorder, self-mutilation, bereavement, and relationship difficulties. Conducted personality, cognitive, and neuropsychological assessments. Participated in weekly group and individual supervision and attended psychiatric evaluations.

Supervisors: Joel Becker, Ph.D., Barbara Cadow, Ph. D., and Barry Reynolds, Ph.D.

August 1997	<u>Clinical Psychology Trainee</u>
to	University of Southern California
January 1999	Tingstad Older Adult Counseling Center
	Los Angeles, California

<u>Duties</u>: Outpatient assessment and therapy with older adults and caregivers of older adults. Clients ranged in age from 49 to 87 years. Provided short and long term treatment with individuals and couples in the clinic and in home. Weekly individual and group supervision.

Supervisors: Margaret Gatz, Ph.D., and Bob Knight, Ph.D.

August 1998	<u>Clinical Psychology Trainee for Couples and Family Therapy</u>
to	University of Southern California
December 1999	Human Relations Center (USC Psychology Clinic)
	Los Angeles, California

<u>Duties</u>: Outpatient assessment and therapy with couples, families, and children representing varied ethnic and socioeconomic backgrounds. Applied behavioral couples therapy and family systems theory. Presenting problems included academic and behavioral problems at home and school, children's adjustment to parental divorce, relationship difficulties. Participated in weekly group and individual supervision.

Supervisors: Gayla Margolin, Ph.D., Barbara Cadow, Ph.D., and Barry Reynolds, Ph.D.

January 1997	Clinical Psychology Assessment Trainee
to	West Los Angeles VA Medical Center
August 1997	Domiciliary Care Service
	Los Angeles, California

<u>Duties</u>: Conducted cognitive, personality, and extensive neuropsychological assessments which included clinical interviews for inpatient veterans. Scored and interpreted test batteries. Wrote assessment reports. Participated in weekly individual supervision.

Supervisor: Anna Okonek, Ph.D.

June 1998	<u>Clinical Psychology Trainee</u>
to	West Los Angeles VA Medical Center
June 1999	Mental Health Clinic
	Los Angeles, California

<u>Duties</u>: Co-facilitated interpersonal relations group for veterans with severe and chronic mental illness. Conducted short-and long-term cognitive behavioral and supportive treatment, social skills training, and relaxation training with outpatient veterans. Presenting problems included chronic schizophrenia, schizoaffective disorder, depression, hypochondriasis, and relationship difficulties. Conducted assessments of personality, cognitive, and neuropsychological functioning. Administered, scored, and interpreted test results and wrote assessment reports.

Supervisor: Sara Jarvis, Ph.D.

July 1999	Psychodiagnostic Assessment Trainee
to	University of California, Los Angeles
March 2001	Youth Anxiety and Depression Study
	Los Angeles, California

<u>Duties</u>: Conducted initial and follow-up diagnostic batteries, including DISC interview, to determine presence of DSM-IV disorders in children and adolescents referred from local community mental health centers. Administered both Youth and Parent versions of the DISC and scored information. Additional paper and pencil measures of anxiety and depression. Conducted suicide evaluations if necessary.

Supervisor: Elana Gordis, Ph.D.

Academic Honors, Awards, and Grants

- Health Emotions Research Institute Travel Award University of Wisconsin (1999)
- Health Emotions Research Institute Travel Award University of Wisconsin (1998)
- Leibovitz Graduate Student Travel Award University of Southern California (1998)
- Individual National Research Service Award (NRSA), National Institute of Mental Health: 1 F31 MH11761-01: Psychophysiology, Aggression, and Hyperactivity University of Southern California (1997)

Phi Beta Kappa University of California, Los Angeles (1996)

- UCLA Psychology Departmental Honors University of California, Los Angeles (1996)
- Psi Chi, National Psychology Honor Society, (Distinguished Member) University of Southern California (1996)
- Golden Key National Honors Society University of California, Los Angeles (1996)
- Jean C. Cook Scholarship University of California, Los Angeles (1995)

National Science Scholar University of California, Los Angeles (1995)

Pi Gamma Mu University of California, Los Angeles (1995)

Deans Honors List University of California, Los Angeles (1994-1996) **Publications**

Glenn, A. L.; Raine, A., Yaralian, P.S.; Yang, Y. (2010). Increased Volume of the Striatum in Psychopathic Individuals. <u>Biological Psychiatry</u>, <u>67</u>, 52-58.

Raine, A., Yaralian, P. S., Reynolds, C., Venables, P. H., and Mednick, S. A. (2002). Spatial but not verbal cognitive deficits at age 3 years in persistently antisocial individuals. <u>Development and Psychopathology</u>, 14(1), 25-44.

- Yaralian, P. S., Raine, A., Lencz, T., Hooley, J. M., Bihrle, S. E., Mills, S., and Ventura, J. (2000). Elevated cognitive-perceptual scores in individuals with a family history of schizophrenia-spectrum-disorders. <u>Schizophrenia Research</u>, 46(1), 57-63.
- Raine, A., Lencz, T., Yaralian, P. S., Bihrle, S. E., LaCasse, L., Ventura, J., and Colletti, P. (2002). Prefrontal structural and functional deficits in schizotypal personality disorder. <u>Schizophrenia Bulletin</u>, <u>28(3)</u>, 501-13.
- Yaralian, P. S. and Raine, A. (2000). Neuropsychology of violence: brain imaging. Encyclopedia of Violence in the United States. New York: Charles Scribners Sons.
- Yaralian, P. S. and Raine, A. (2000). Psychophysiology: autonomic activity and violence. Encyclopedia of Violence in the United States. New York: Charles Scribners Sons.
- Yaralian, P. S. and Raine, A. (2000). Skin conductance orienting and schizotypy. In B. Andresen & R. Mass, (Eds.). <u>Schizotypie: Psychometrische Entwicklungen und</u> <u>Biopsychologische Forschungsansatze</u>, Hogrefe-Verlag, Germany.
- Yaralian, P.S. and Raine, A. (2001). Biological approaches to crime: psychophysiology and brain dysfunction. In R. Paternoster & R. Bachman, (Eds.). <u>Explaining Criminals and</u> <u>Crime: Essays in Contemporary Criminological Theory</u>. Los Angeles: Roxbury Press.

Yaralian, P. S. (2000). The SPQ: Schizotypal Personality Questionnaire. In J. Maltby, C. A. Lewis, and A. Hill, (Eds.). <u>Handbook of Psychological Tests</u>. Wales, UK: Edwin Mellen Press.

Conference Presentations

Yaralian, P. S., Raine, A., Venables, P. H., & Mednick, S. A. (1999, November). <u>IQ deficits in</u> <u>life-course-persistent antisocial behavior</u>. Poster presented at the annual meeting of the Society for Research in Psychopathology, Cambridge.

Yaralian, P. S. & Raine, A. (2000, November). <u>Meta-analysis of frontal lobe size in</u> <u>schizophrenia as assessed by magnetic resonance imaging</u>. Poster presented at the annual meeting of the Society for Research in Psychopathology, Boulder.

Harrison, T., Larson, S., Yaralian, P., Holt, L., Steh, B., LaRue, A., Matsuyama, S., Rasgon, N., Schaeffer, J., & Jarvik, L. (2003, August). <u>UCLA/VA 20-year follow-up of Alzheimer's families: a pilot study (first report)</u>. Poster presented at the annual meeting of the International Psychogeriatric Association, Chicago.

Harrison, T., Larson, S., Yaralian, P., Holt, L., Steh, B., LaRue, A., Matsuyama, S., Rasgon, N., Schaeffer, J., & Jarvik, L. (2003, November). <u>Children of Alzheimer patients: a 20-year</u> prospective study (preliminary report). Poster presented at the annual meeting of the Gerontological Society of America, San Diego.

Harrison, T., Larson, S., Yaralian, P., Holt, L., Steh, B., LaRue, A., Matsuyama, S., Rasgon, N., Schaeffer, J., & Jarvik, L. (2004, February). <u>A longitudinal study of the adult children of Alzheimer patients</u>. Poster presented at the annual meeting of the American Association for Geriatric Psychiatry, Baltimore.

Harrison, T., Larson, S., Yaralian, P., Holt, L., Steh, B., LaRue, A., Matsuyama, S., Rasgon, N., Schaeffer, J., & Jarvik, L. (2004, April). <u>A 20-year follow-up of first-degree relatives of Alzheimer patients</u>. Poster presented at the annual meeting of the American Society on Aging & the National Council on Aging, San Francisco.

Supervision and Teaching Experience

August 1999	<u>Clinical Supervisor</u>
to	Peer Supervision of Individual and Couples Cases
July 2000	Human Relations Center - (USC Psychology Clinic)

<u>Duties</u>: Weekly peer supervision of couples and individual cases with other advanced clinical graduate students. Supervision included case formulation and treatment recommendations. Supervision was continuously directed by our supervisor.

Supervisor: Barry Reynolds, Ph.D.

August 1996	Teaching Assistant
to	Criminal Behavior (2 semesters)
May 1997	USC, Department of Psychology

<u>Duties</u>: Delivered lectures of crime and mental illness. Coordinated tours of penal facilities. Held weekly office hours for meetings with students. Wrote materials for and graded examinations.

Supervisor: Adrienne Davis, Ph.D.

Additional Professional Positions Related to Psychology

June 1997	Research Assistant
to	University of Southern California, Department of Psychology
June 2001	Clinical Neuroscience Laboratory
	Los Angeles, California

<u>Duties</u>: Administered and scored neuropsychological and cognitive test batteries used in research, conducted and trained undergraduate research assistants in conducting psychophysiological assessments, developed protocols for measuring various brain structures on magnetic resonance images (MRI), conducted literature reviews and assisted in preparing manuscripts for publication, assisted in planning a NATO Advanced Research Workshop (ARW) on schizophrenia and schizotypal personality disorder, analyzed and managed data from the Mauritius Longitudinal Study, assisted in developing assessment protocol for upcoming research study investigating the psychobiological correlates of schizotypal personality disorder and criminal behavior.