CURRICULUM VITA March 2007

NAME: Robert Gale Harper

BIRTHDATE: January 1, 1944

ADDRESS:

Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine 6655 Travis Street, Suite 590, Houston, TX 77030 (713-798-6379) FAX 713-798-3465

EDUCATION:

University of California, Berkeley, 1961-1966 A.B. in Psychology and Economics

University of Texas, Austin, 1968-1971. Ph.D. in Clinical Psychology, December 17, 1971

MILITARY SERVICE:

Lieutenant, Medical Service Corps, USAR, 1966-1968 Walson Army Hospital, Fort Dix, New Jersey Awarded Army Commendation Medal, March 1968

EMPLOYMENT:

Internship, University of Oregon Health Sciences Center, Portland, Oregon, September 1971 - August 1972

Postdoctoral Residency in Medical Psychology, University of Oregon Health Sciences Center, Portland, Oregon, 1972-1973

Instructor in Pediatrics (Psychology), Department of Pediatrics, University of Maryland Hospital, Baltimore, July 1973-June 1974

Assistant Professor of Medical Psychology, Department of Medical Psychology, University of Oregon Health Sciences Center, Portland, July 1974-August 1979

Associate Professor, Division of Psychology, Department of Psychiatry, Baylor College of Medicine, September, 1979 to present

PROFESSIONAL QUALIFICATIONS:

Certified Psychologist (Inactive), State of Maryland, December, 1973 Licensed Psychologist (Inactive), State of Oregon, December 1974-1980 Licensed Psychologist with Health Service Provider Designation, State of Texas, October 1979-present

PROFESSIONAL APPOINTMENTS:

Clinical Associate, Suicide Prevention Center, 1972-1973 Consultant, William Temple House Episcopal Lay Counseling Center, 1972-3, 1974-1978

Psychologist, Division of Adolescent Medicine, University of Maryland Hospital, 1973-1974

Member, Task Force on Child Abuse, Baltimore County, Maryland, 1973-1974

Affiliated Health Provider/Consulting Psychologist at:

The Methodist Hospital, 1979 - present Diagnostic Center Hospital, 1987-present Park Plaza Hospital, 1989-present Vencor Hospital, 1996-present St. Lukes Epispocal Hospital, 1997-present

EDITORIAL CONSULTANTSHIPS:

Perceptual and Motor Skills, 1978 (Journal article)
Journal of Health and Social Behavior, 1980 (Journal article)
Journal of Nonverbal Behavior, 1980, 1982 (Journal articles)
Wadsworth Publishing Company, 1980 (Book Review)
Journal of Nonverbal Behavior, Editorial Board, 1983
Psychiatry in Medicine, 1993 (Journal article)
Directions in Clinical Psychology, 1991-present

PROFESSIONAL ORGANIZATIONS:

American Psychological Association International Neuropsychology Society Association for Advancement of Behavior Therapy Society of Behavioral Medicine

TRAINING/EDUCATIONAL CONTRIBUTIONS:

Postdoctoral Residency in Medical Psychology, University of Oregon Health Sciences Center, Portland, Oregon, 1972-1973: Supervised predoctoral interns in medical psychology

Instructor in Pediatrics (Psychology), Department of Pediatrics, University of Maryland Hospital, Baltimore, July 1973-June 1974: Supervised Pediatric psychology interns, developed psychology of adolescent medicine rotation.

Assistant Professor of Medical Psychology, Department of Medical Psychology, University of Oregon Health Sciences Center, Portland, July 1974-August 1979. Supervised pre- and post-doctoral medical psychologists in American Psychological Association approved training program.

Associate Professor, Division of Psychology, Department of Psychiatry, Baylor College of Medicine, September, 1979 to present. Developed Medical Psychology rotation, supervises predoctoral intern at Methodist Hospital/Baylor College of Medicine; supervision, teaching medical students, psychiatry resident in psychodiagnostic assessment techniques, research methodology, data collection and analysis, manuscript preparation.

From 1991-present, served as Editorial Program Advisor for <u>Directions in Clinical & Counseling Psychology</u>, a national program for continuing education for mental health professionals, that produces lesson and self-study examinations, published by The Heatherleigh Company.

Special Educational Presentations:

Behavior modification: Prescription for management, American Academy of Pediatrics Postgraduate Medical Conference, Baltimore, May, 1974.

Electroconvulsive therapy and assessment of memory. American Psychiatric Association Postgraduate Course on Electroconvulsive Therapy. Portland, November, 1976.

Biofeedback and treatment of headache pain. Circuit Course Program, Oregon Medical Association, Bend, Oregon, February, 1977.

Experimentation in biofeedback. Third Annual Continuing Education Conference for Health Professionals, Oregon State University, Corvallis, April, 1977.

Biofeedback for Mental Health Practitioners, Texas Institute for Mental Sciences, Faculty Resource Program, June, 1983.

Assessment and Prediction of Compliance Behavior in Transplant Patients. Issues In

- Transplantation: A Multidisciplinary Approach. Presented by the University of Texas Health Sciences Center at Houston School of Nursing, April, 1991.
- Early Diagnosis and Intervention in Dementia: Use of Neuropsychological Testing &

Group Counseling. Geriatric Multidisciplinary Conference, Methodist Hospital, December 7, 1995.

PAPERS PRESENTED:

- King, H.E. & Harper, R.G. The behavioral interview with the representative of the identified patient. Paper presented at the American Psychological Association, September, 1972.
- Harper, R.G. Vigilance and reduction of uncertainty. Paper presented at the Western Psychological Association, April, 1973.
- Fey, S., Steger, J. & Harper, R.G. Biofeedback treatment of hypertension and headache pain. Panel presentation at the Oregon Psychological Association, April, 1975.
- Eyberg, S. & Harper, R.G. Psychological evaluation and court testimony in the child abuse case. Paper presented at Washington State-Oregon State Psychological Association Meeting, May,1976.
- Steger, J. & Harper, R.G. Personality and symptom correlates of frontalis EMG and self-report pain measures of headache patients. Paper presented at Washington State-Oregon State Psychological Association Meeting, May, 1976.
- Chairperson, Panel Presentation on Biofeedback: Clinical applications and methodology. Washington State-Oregon State Psychological Association Meeting, May, 1976.
- Harper, R.G., Wiens, A.N. & Matarazzo, J.D. Encoding-decoding of spontaneous nonverbal emotional expressions. Paper presented at Western Psychological Association Meeting, Seattle, April, 1977.
- Wiens, A.N., Harper, R.G. & Matarazzo, M.D. Personality correlates of interviewees' nonverbal behavior during normal and stressful interview situations. Paper presented at Western Psychological Association Meeting, Seattle, April, 1977.
- Harper, R.G., Wiens, A.N. & Matarazzo, J.D. Individual differences in the ability for emotional dissimulation. Paper presented at Western Psychological Association Meeting, Seattle, April, 1977.
- Steger, J.G. & Harper, R.G. Frontalis EMG biofeedback versus self-monitored relaxation in the treatment of tension headache pain. Paper presented at Western Psychological

- Association Meeting Seattle, April, 1977.
- Harper, R.G., Wiens, A.N., & Fujita, B.N. Individual differences in encoding-decoding of nonverbal affect and emotional dissimulation. Paper presented at the American Psychological Association Meeting, San Francisco, September, 1977.
- Harper, R.G. Anterograde amnesia and ECT: Acute effects of an average number of treatments. Paper presented at NIMH-sponsored conference on electroconvulsive therapy: Efficacy and impact, New Orleans, February, 1978.
- Harper, R.G., Williams, B.W., DuVal, G., & Wiens, A.N. Applications of modern technology to nonverbal communication research. Paper presented at International Congress of Applied Psychology, Edinburgh, Scotland, July, 1982.
- Baer, P.E., Evans, R.A., Friedman, L.C., Harper, R.G., & Robbins, H.T. Follow-up psychosocial status after two types of gastroplasty. International Conference on Obesity Surgery, Milan, Italy, July, 1984.
- Hickey, S., Friedman, L.C., Harper, R.G., & Foreyt, J. Role of marital satisfaction in behavioral weight reduction. American Psychological Association Conference, Washington, D.C., 1985.
- Harper, R.G., Kirby, H.B., & Harper, D.K. Adequacy of conventional psychometric assessment of depression in the elderly. The Gerontological Society of America, Chicago, November, 1986.
- Nelson, D., Harper, R.G., Kotik-Harper, D., & Kirby, H.G. Brief neuropsychological differentiation of depression vs. dementia in the elderly. The Gerontological Society of America, Washington, D.C., November, 1987.
- Kane, F.J., Harper, R.G., & Wittels, E. Angina as a symptom of psychiatric disorder. Southern Medical Association, Birmingham, Alabama, November, 1988.
- Pruitt, J.B., Stach, B.A., Kirby, H.B., Harper, R.G., & Jerger. J.F. Dementia and central auditory processing disorder: Case studies. Technical Session, American Speech-Language-Hearing Association Annual Convention, Boston, November, 1988.
- Kane, F. J., & Harper, R.G. Chest pain and psychiatric illness. American Psychiatric Association Meeting, San Francisco, May, 1989.
- Kunik, M., Chacko, R.C., & Harper, R.G. Identifying risk factors in an organ transplantation. American Psychiatric Association Meeting, New York, May, 1990.
- Harper, R.G., Chacko, R.C., Harper, D., & Kirby, H.B. Efficacy of two cognitive screening measures in differentiating dementia from depression in a general medical population. Gerontological Society of American Meeting, Boston, November, 1990.

- Friedman, L.C., Hickey, J.S., Harper, R.G., Dworkin, R.J., & Foreyt, J. P. Relationships among time of onset of obesity, spouse support, and weight loss. Society of Behavioral Medicine Meeting, AABT, Washington D.C., March, 1991.
 - Kane, F.J., Harper, R.G., & Strohlein, J. Nonulcer dyspepsia and psychiatric disorder American Psychosomatic Society Annual Meeting, Santa Fe, New Mexico, March, 1991.
 - Chacko, R.C., Kunik, M., & Harper, R.G. Psychosocial predictors of transplant candidate compliance history. American Psychiatric Association Meeting, New Orleans, May, 1991.
 - Kane, F.J., Harper, R.G., & Guggenheim, F. Internists' attitudes towards psychiatric referral. American Psychiatric Association Meeting, New Orleans, May, 1991.
 - Harper, R.G., & Kane, F.J. Psychotherapy: Past training and current practice. American Psychiatric Association Meeting, New Orleans, May, 1991.
 - Chacko, R.C., & Harper, R.G. Changing role of psychiatry in organ transplant consultation. Hospital and Community Psychiatry 43d Annual Meeting, Los Angelos, California, October, 1991.
 - Frost, A.E., Hernandez, M.M., Levine, R.L., Short, H.D., Noon, G.P., Chacko, R.C., & Harper, R.G. Neuropsychological evaluation following lung transplantation. ALA/ATS International Conference, San Francisco, May, 1993
 - Kotrla, K.J., Chacko, R.C., Harper, R.G., & Doody, R. Clinical variables associated with psychosis in Alzheimer's Disease. American Psychiatric Association Meeting, San Francisco, May 1993.
 - Kotrla, K.J., Chacko, R.C., Jhingran, S., & Doody, R. SPECT findings in psychosis with Alzheimer's Disease. American Psychiatric Association Meeting, San Francisco, May, 1993.
 - Gotto, J., Chacko, R.C., Harper, R.G. & Young, J. Psychiatric Interview and Psychometric Predictors of Cardiac Transplant Survival. American Psychiatric Association Meeting, Philadelphia, May 1994.
 - Gotto, J., Chacko, R.C., Harper, R.G. & Young, J. Psychiatric Predictors of Cardiac Transplant Survival. American Psychiatric Association Meeting, New York, 1996.

PUBLICATIONS:

Harper, R.G. Vigilance and reduction of uncertainty. <u>Perceptual and Motor Skills</u>, 1973, 37, 951-955.

- Bauer, R., Kenny, T., & Harper, R.G. Treatment for uncontrolled juvenile diabetes. Pediatric Psychology, 1974, 2, 2-3.
- Harper, R.G. & Balch, P. Getting more for your money: Some economic arguments in favor of primary prevention. Professional Psychology, 1975, 6, 17-25.
- Harper, R.G. Prescription for use of behavior modification in pediatric practice: A description of operant conditioning and positive and negative reinforcement. <u>Clinical Pediatrics</u>, 1975, 14, 962-967.
- Harper, R.G. & Wiens, A.N. Electroconvulsive therapy and memory. <u>Journal of Nervous</u> and Mental Disease, 1975, 161, 245-254.
- Harper, R.G., Bauer, R. & Kannarkat, J. Learning theory and Gestalt therapy. <u>American</u> Journal of Psychotherapy, 1976, 30, 55-72.
- Balch, P. & Harper, R.G. Prevention, psychologists, and economics: A reply to Wolf. Professional Psychology, 1976, 8, 650-653.
- Balch, P. & Harper, R.G. A further note on economics and primary prevention. Reply to a comment. Professional Psychology, 1976, 8, 655.
- Harper, R.G. & Eyberg, S.E. Child abuse: Psychological evaluation and court testimony. <u>Journal of Pediatric Psychology</u>, 1976, <u>1</u>, 80-83.
- Harper, R.G. & Steger, J.C. Psychological correlates of frontalis EMG and pain in tension headache. <u>Headache</u>, 1978, <u>18</u>, 215-218.
- Harper, R.G., Wiens, A.N. & Matarazzo, J.D. The relationship between encoding-decoding of visual emotional nonverbal cues. Semiotica, 1979, 28, 171-192.
 - Wiens, A.N., Harper, R.G. & Matarazzo, J.D. Personality correlates of nonverbal interview behavior. Journal of Clinical Psychology, 1980, 36, 205-215.
 - Fujita, B.N., Harper, R.G. & Wiens, A.N. Encoding-decoding of non-verbal emotional messages: Sex differences in spontaneous and enacted expressions. <u>Journal of Nonverbal Behavior</u>, 1980, <u>4</u>, 131-145.
 - Steger, J.C. & Harper, R.G. Comprehensive biofeedback versus self-monitored relaxation in the treatment of tension headache. <u>Headache</u>, 1980, <u>20</u>, 137-142.
 - Harper, R.G., Wiens, A.N. & Hammerstad, J. Psychologist-physician partnership in a medical specialty screening clinic. Professional Psychology, 1981, 12, (3), 341-348.

- Harper, R.G., Fujita, B.N., Wiens, A.N. & Kallgren, C. Affective -behavioral correlates of the test of emotional styles. Journal of Nonverbal Behavior, 1981, 5, 264-267.
- Heinemann, A.W., Harper, R.G., Friedman, L.C. & Whitney, J.C. The relative utility of the Shipley Hartford Scale: Prediction of WAIS-R IQ. <u>Journal of Clinical Psychology</u>, 1985, 41, 547-551.
- Baer, P.E., Evans, R.A., Friedman, L.C., Harper, R.G. & Robbins, H.T. Follow-up on psychosocial status after two types of gastroplasty. <u>Journal of Clinical Nutrition</u>, 1986, 157-162.
- Harper, R.G., Kirby, H.B., & Kotik-Harper, D. Adequacy of conventional assessment of depression in the elderly. The Gerontologist, 1986, 26, 224A.
- Kirby, H.B. & Harper, R.G. Team assessment of geriatric mental patients: The care of functional dementia produced by hysterical behavior. <u>The Gerontologist</u>, 1987, <u>27</u>, 573-576.
- Nelson, D.V., Harper, R.G., Kotik-Harper, D., & Kirby, H.B. Brief neuropsychological differentiation of depression vs. dementia in the elderly. <u>The Gerontologist</u>, 1987, <u>27</u>, 188A-189A.
- Kirby, H.B., & Harper, R.G. Team assessment of geriatric mental patients (II): Behavioral dynamics and psychometric testing in the diagnosis of functional dementia due to hysterical behavior. The Gerontologist, 1988, 28, 260-262.
- Harper, R.G., Kotik-Harper, D., & Kirby, H.B. Misrecognition of depression in the elderly with self-report psychometric measures. <u>Journal of the American Geriatrics Society</u>, 1988, 36, 581.
- Kane, F.J., Harper, R.G., & Wittels, E. Angina as a sign of psychiatric illness. <u>Southern Medical Journal</u>, 1988, <u>81</u>, 1412-1416.
- Pruitt, J.B., Stach, B.A., Kirby, H.B., & Harper, R.G. Dementia and central auditory processing disorder: Case studies. Asha, 1988, 30, 143.
- Jerger, J., Stach, B., Pruitt, J., Harper, R.G., & Kirby, H.B., Comment on speech understanding and aging. <u>Journal of the Acoustical Society of America</u>, 1989, <u>85</u>, 1352-1354.
- Harper, R.G., Kotik-Harper, D., & Kirby, H.B. Psychometric assessment of depression in an elderly general medical population: Over- or under-assessment? <u>Journal of Nervous</u> and Mental Disease ,1990, 178, 113-119. Reprinted in Psychiatry Digest, 5:15-16, 1990.
- Kane, F.J., Harper, R.G., & Whittles, E. Chest pain and psychiatric disorder. <u>Texas Medicine</u>, 1990, <u>86</u>, 104-110.

- Kane, F.J., Harper, R.G., & Strohlein, J. Nonulcer dyspepsia and anxiety disorder. Psychosomatic Medicine, 53, 215, 1991(A).
- Kane, F.J, Strohlein, J., & Harper, R.G. Noncardiac chest pain and in cardiac patients. Southern Medical Journal, 1991, 84, 847-849.
- Harper, R.G., Chacko, R.C., Harper, D., & Kirby, H.B. Comparison of two dementia screening measures: Efficacy differentiating dementia from depression in a general medical population. <u>Journal of Neuropsychiatry and Clinical Neurosciences</u>, 1992, <u>4</u>, 179-184.
- Kane, F.J., and Harper, R.G. Psychotherapy-past training and current practice. <u>General Hospital Psychiatry</u>, 1992, 131-134.
- Kane, F.J., Strohlein, J., and Harper, R.G. Nonulcer dyspepsia associated with psychiatric disorder. Southern Medical Journal, 1993, 86, 641-646.
- Harper, R.G., Kane, F.J., & Stroehlein, J.R. Age, affective distress, and Illness Detection in patients evaluated for gastrointestinal complaints. Psychosomatics, 1994, 35,1-7.
- Nelson, D., Harper, R.G., Kotik-Harper, D., & Kirby, H.B. Brief neuropsychologic differentiation of demented versus depressed elderly patients. <u>Hospital and Community Psychiatry</u>, 1993, <u>15</u>, 409-416.
- Kunik, M.E., Champagne, L., Harper, R.G., & Chacko, R.C. Cognitive Functioning in Elderly Patients with and without Psychosis. <u>International Journal of Geriatric Psychiatry</u>, 1994, 9, 871-874.
- Chacko, R.C., Harper, R.G, Kunik, M. & Young, James. Relationship of psychiatric morbidity and psychosocial factors in organ transplant candidates. <u>Psychosomatics</u>, 1996, 37:100-107.
- Chacko, RC, Hurley, R, Harper RG, Jankovic, JJ, & Cardoso, F. Clozapine in the treatment of psychosis in Parkinson's Disease. The Journal of Neuropsychiatry and Clinical Neurosciences, 1995, 7:471-475.
- Kotrla, KJ, Chacko, RC, Harper, R.G., Doody, R. Clinical variables associated with psychosis in Alzheimer's Disease. <u>American Journal of Psychiatry</u>, 1995, 152:1377-1379.
- Kotrla, KJ, Chacko, RC, Harper, R.G., Doody, R. SPECT findings in psychosis in Alzheimer's Disease. American Journal of Psychiatry, 1995: 152:1470-1475.

- Chacko, R.C., Harper, R.G., Gotto, J., & Young, J. Psychiatric Interview and Psychometric Predictors of Cardiac Transplant Survival. <u>American Journal of Psychiatry</u>, 1996, 153:1607-1612.
- Chacko, R.C., Harper, R.G., Gotto, J., & Young, J. Letter reply to "Compliance Complications in Cardiac Patients" by Shapiro, PA, Williams D, Gelman I, Foray AT, & Wukick N. American Journal of Psychiatry, 1997:154:1627-1628.
- Harper, R.G., Chacko, R.C., Kotik-Harper, D., Young, J., & Gotto, J. Detection of psychiatric diagnosis in heart transplant candidates with the MBHI. <u>Journal of Clinical</u> Psychology in Medical Settings, 1998:5;187-198.
- Harper, R.G., Chacko, R.C., Kotik-Harper, D., Young, J., Gotto, J. Self-report evaluation of health behavior, stress vulnerability, and medical outcome in heart transplant recipients. Psychosomatic Medicine, 1998, 60:5,563-569.
- Chacko, R.C., Corbin, M.A., Harper, R.G. Acquired obsessive-compulsive disorder associated
 - with basal ganglia lesions. <u>Journal of Neuropsychiatry and Clinical Neurosciences</u>, 2000, 12:2; 269-272.
 - Petersen-Crair, Pamela, Marangell, Lauren, Flack J. Soety, Elizabeth, Harper, R.G., and Gabbard, G.O. Clinical Case Conference: An Impaired Physician With Complex Comorbidity. <u>American Journal of Psychiatry</u>, 2003, 160 (5).

BOOK REVIEWS:

- Loew, C.L., Grayson, H. & Loew, G.H. <u>Three Psychotherapies</u>. New York: Bruner/Mazel, 1975.In Mental Health, 59, 34
- Duncan, S.D. & Fiske, D.W. <u>Face-to-Face Interaction</u>. New York: Halstead Press, 1977. In <u>Journal of Nervous and Mental Disease</u> 1979, <u>167</u>, (8), 514-515.
- Von Raffler-Eingle, Walburgan (Ed.)., <u>Aspects of nonverbal communication</u>. Lisse, Netherlands. Swets and Zeitlinger, 1980. In <u>Ethology and Sociobiology</u>, 1981, <u>36</u>, 237-238.
- Bakal, Donald A. <u>The Psychobiology of Chronic Headache</u>. New York: Springer, 1982. In Contemporary Psychology, 1983, 10, 781.
- Rutter, D.K. <u>Looking and Seeing</u>. New York: John Wiley, 1984. In <u>Contemporary Psychololgy</u>, 1986, 3(2), 86.

CHAPTERS:

Harper, R.G. & Wiens, A.N. Nonverbal behaviors as unobtrusive measures. In Sechrest,

- L. (Ed.), <u>New Directions in Psychology</u>. San Francisco: Jossey-Bass, 1979, pp. 59-74.
- Harper, R.G. Power dominance and nonverbal behavior: An overview. In Ellyson, S.L. & Dovidio, J.F. (Eds.), <u>Power, Dominance and Nonverbal Behavior</u>. New York: Springer, 1985, 29-48.
- Harper, D.K. & Harper, R.G. Enhancement of cognitive and communication skills in Alzheimer's patients. In Dippel, R.L., & T. Hutton (Eds.), <u>Practical Guide to Working</u> Working with <u>Alzheimer's and Parkinsons Disease Patients</u>. New York: Prometheus Press, 1988.
- Harper, R.G. Neuropsychological Testing. In Flach, F.F., <u>Direction's in Psychiatry</u>, 1989, 9, 1-8.
- Harper, D.K. & Harper, R.G. Techniques for Enhancing Memory, Orientation, and Communication in the Alzheimer Patient. Dippel, R.L., & T. Hutton (Eds.), Caring for the Alzheimer Patient. A Practical Guide New York: Prometheus Press, 1996.
- With Chacko, R.C. Psychiatric Predictors of Heart Transplant Outcome. <u>Directions in</u> Clinical Psychiatry, 2000, 20, 17-25.

BOOKS:

- Harper, R.G., Wiens, A.N. & Matarazzo, J.D. <u>Nonverbal Communication: State of the Art.</u> New York, Wiley, 1978.
- Harper, R. G. <u>Personality Guided Treatment in Behavioral Medicine.</u>, American Psychological Association Press, 2004.