Curriculum Vitae—November, 2011
Michael R. Basso

ADDRESS

Work: Department of Psychology
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EDUCATION

1989-1994 -- Ph.D., University of Cincinnati, Cincinnati, Ohio. **APA Full Accreditation**
Major: Clinical Psychology
Minor: Neuropsychology/Health Psychology

1987-1989 -- M.A., Northern Illinois University, DeKalb, Illinois. **APA Full Accreditation**
Major: Clinical Psychology

1983-1987 -- B.S. with distinction, University of Illinois at Urbana-Champaign.
Major: Psychology
Minor: Philosophy

PSYCHOLOGY CREDENTIALING

2008 -- Board Certified in Clinical Neuropsychology, American Board of Professional Psychology (ABPP) Certificate Number 6436
1997 -- Licensed Psychologist—Oklahoma, License Number 800
1996 -- Licensed Psychologist—Ohio, License Number 5119

PROFESSIONAL AFFILIATIONS

American Psychological Association.
International Neuropsychological Society.

MILITARY EXPERIENCE

1998-Present: CDR, Medical Service Corps, USN (FMFQO)
Personal Awards: 1 Meritorious Service Medal; 3 Navy and Marine Corps Commendation Medals; 3 Navy and Marine Corps Achievement Medals

HONORS

2007 --Elected Fellow of Division 40, Clinical Neuropsychology, American Psychological Association.

2005 --Blue Ribbon Award for outstanding research contribution to Annual Meeting of Division 40, American Psychological Association.

2001 --Recipient of Medicine Wheel Award for distinguished community service, University of Tulsa.

2001 --Recipient of New Investigator Award from the New Clinical Drug Evaluation Unit, National Institute of Mental Health.

1997 --*Winner* of Nelson Butters Award for best paper presented by a post-doctoral researcher at the annual meeting of the International Neuropsychological Society, Orlando, Florida. Title of Winning project**, "Relative memory deficits in recurrent- vs. first-episode depression**."

1994 --*Winner* of Phillip Rennick Award for best paper presented by a graduate student at the annual meeting of the International Neuropsychological Society, Cincinnati, Ohio. Title of winning project, **"Anterior lateral asymmetries and emotional expressions of approach-avoidance behaviors."**

1994 --*Finalist* for Phillip Rennick Award for best paper presented by a graduate student at the annual meeting of the International Neuropsychological Society, Cincinnati, Ohio. Title of nominated project, **"Positive and negative mood effects on global-local visual processing."**

1992 --Psychology Department nominee for Distinguished Dissertation Fellowship, University of Cincinnati.

1992 --University Research Council Summer Fellowship, University of Cincinnati.

1988 --Graduate School Fellow, Northern Illinois University, DeKalb, Illinois.

1987 --Edmund J. James Scholar, College of Liberal Arts and Sciences, University of Illinois, Urbana-Champaign.

PROFESSIONAL EXPERIENCE

August, 1996-Present
--***R. M. McFarlin Associate Professor of Psychology (2008-Present)***
--***Associate Professor of Psychology and Director of Clinical Training (2003-2006)***
--***Associate Professor of Psychology (2001-2003)***
--***Assistant Professor of Psychology (1996-2001)***

University of Tulsa, Department of Psychology, 600 South College Avenue, Tulsa, Oklahoma 74104.

Instructor for graduate seminars in clinical neuropsychology, intellectual assessment, projective assessment, and cognitive psychology. Instructor for undergraduate coursework in psychological testing and measurement and cognitive psychology. Clinical supervisor of psychology graduate students.

--***Clinical Associate Professor of Psychiatry***, Department of Psychiatry, University of Oklahoma Health Sciences Center, Tulsa Campus, 4502 East 41st, Tulsa, Oklahoma 74135.

Instructor for seminars concerning psychological and neuropsychological assessment.

--***Private Practice***: Neuropsychological assessment, psychological assessment, psychoeducational evaluations, consultation services.

--***Hospital Privileges***: Saint Francis Hospital and Hillcrest Medical Center.

September, 1994-August, 1996
Post-doctoral fellowship in clinical neuropsychology, Department of Psychiatry, Neuropsychology Program, The Ohio State University, 473 W. 12th Ave, Columbus, Ohio 43210-1228. Supervised by Robert Bornstein, Ph.D., ABPP. **Fellowship met APA Div. 40/INS guidelines for post-doctoral training in clinical neuropsychology.**

Duties: Conducted research involving neuropsychological function in mood disorders, schizophrenia, multiple sclerosis and HIV. Managed neuropsychology laboratory. Duties included supervising psychometrists; determining appropriate examination procedures; evaluating geriatric, adult, and adolescent inpatients and outpatients who presented with a variety of neurologic and psychiatric conditions; providing feedback and recommendations to patients, physicians, and other referral sources; and conducting neuropsychological examinations of pre-surgical candidates during sodium amobarbital and brain mapping procedures.

September, 1993-August, 1994
Psychology Intern with specialty emphasis in clinical neuropsychology at Department of Veterans Affairs Medical Center, Psychology Service (116B), 2215 Fuller Road, Ann Arbor, Michigan 48105. Supervisors included Kenneth Adams, Ph.D., ABPP, Linas Bieliauskas, Ph.D., ABPP, Henry Buchtel, Ph.D., Robert Goldman, Ph.D., & Robert Gunn, Ph.D., clinical psychologists. **APA Full Accreditation.**

Duties: Assisted in research involving neuropsychological function in elderly patients with dementing conditions. Conducted neuropsychological evaluations of adult inpatients and adult and adolescent outpatients presenting with a variety of neurologic and psychiatric conditions. Administered and

interpreted tests, and provided feedback and recommendations to patients, physicians, and other referral sources. Provided individual and group psychotherapy to inpatients in a geriatric rehabilitation and inpatient psychiatry settings, and was responsible for developing and implementing behavior management interventions with these patients.

October, 1992-June, 1993
Psychology Assistant at Neurobehavioral Clinic, Department of Psychiatry and Psychology, Children's' Hospital Medical Center, Elland & Bethesda Avenues, Cincinnati, Ohio 45229. Supervised by M. Douglas Ris, Ph.D., ABPP, clinical neuropsychologist.

Duties: Conducted psychological treatment and neuropsychological assessments on children with cognitive, behavioral, or affective sequelae of neuropathologic conditions. Also provided consultation services to parents and teachers of these children.

August 1992-June, 1993
Psychology Extern at Community Mental Health Center, 285 Bielby Road, Lawrenceburg, Indiana 47025, under the supervision of Steve Wagner, Psy.D., clinical psychologist.

Duties: Conducted psychological assessments of adult, adolescent, and pediatric psychiatric inpatients. Provided psychological treatment and assessment to adult, adolescent, and pediatric outpatients presenting with a variety of psychiatric conditions. Collaborated as member of a substance abuse rehabilitation team in treating chemically dependent adults and adolescents.

August 1990-June, 1993
Psychology Assistant at Walk-In Clinic, Dyer Hall (ml 034), University of Cincinnati, Cincinnati, Ohio 45221. Supervised by Geoffrey Yager, Ph.D., counseling psychologist.

Duties: Provided outpatient psychological treatment to adults and couples presenting with a variety of psychiatric conditions.

August 1991-August 1992
Psychology Assistant at Drake Center, Inc., 151 West Galbraith Road, Cincinnati, Ohio 45216, under the supervision of Beverly Lehr, Ph.D., clinical neuropsychologist.

Duties: Conducted neuropsychological and psychological evaluations, provided psychological treatment, and developed behavior management programs for cognitively and emotionally dysfunctional adult and adolescent inpatients and outpatients on physical medicine and rehabilitation units. Worked as consultant to acute and long-term care units, and functioned as a member of multidisciplinary rehabilitation teams.

September 1992-June 1993
Psychology Assistant at Memory Disorders Clinic, College of Medicine, University of Cincinnati, Cincinnati, Ohio, 45221 and Neuropsychology Laboratory. Supervised by Bruce Schefft, Ph.D., clinical neuropsychologist.

Duties: Assisted in research involving effects of mood on cognitive function. Conducted neuropsychological assessments of elderly neurology patients. Instructor for undergraduate coursework in psychometric theory and teaching assistant for graduate coursework in clinical neuropsychology.

September 1987-June 1989
Psychology Assistant at Psychological Services Clinic, Northern Illinois University, DeKalb, Illinois, 60115. Supervised by clinical psychology faculty of the Psychology Department.

Duties: Provided outpatient psychological treatment to adults and couples with various psychiatric conditions.

SCHOLARLY ACTIVITIES

Peer Review

Consulting Editor

Journal of Clinical and Experimental Neuropsychology
Neuropsychology Review

Ad hoc reviewer for:

Acta Psychiatrica Scandinavica
American Journal of Geriatric Psychiatry
Archives of Physical Medicine and Rehabilitation
Biological Psychiatry
Bipolar Disorders
Human Performance
Journal of Child Psychology and Psychiatry
Journal of the International Neuropsychological Society
Journal of Neurology, Neurosurgery & Psychiatry
Journal of Personality Assessment
Journal of Personality and Social Psychology
Journal of Psychiatric Research
Neuropsychology
Psychiatry Research
Schizophrenia Research
The Clinical Neuropsychologist

2005-2007 Grant reviewer for National Institutes of Health.

2008 Program chair for annual convention of the American Psychological Association, Division 40 (Clinical Neuropsychology).

2004-2007 Program committee for annual convention of the American Psychological Association, Division 40 (Clinical Neuropsychology).

2001-2002 Member of Institutional Review Board for Hillcrest Medical Center, Tulsa, Oklahoma

2001 Grant reviewer for Alzheimer's Association

2000 Grant Reviewer for National Multiple Sclerosis Society

1997-2000 Program committee for annual convention of the American Psychological Association, Division 40 (Clinical Neuropsychology).

Extramural Funding

2006-2007 Consultant: The Efficacy of Attentional Prompts in Modifying Emotion Perception Deficits. National Institute of Mental Health (R03 MH076751-01A1), Amount Funded $67,101. PI: Dennis Combs, Ph.D..

2005-2008 Principal Investigator: Informed Consent in People with Multiple Sclerosis. Funding Source: National Institute of Neurological Disease and Stroke (1 R01 NS043362-01A2). Amount Funded $942,000.

1999-2001 Principal Investigator: Self-generated learning in multiple sclerosis. Funding Source: Oklahoma Center for the Advancement of Science and Technology. Amount Funded $62,000.

1999-2001 Principal Investigator: Self-generated learning in multiple sclerosis. Funding Source: National Multiple Sclerosis Society. Amount Funded $39,864.

Papers

Weber, E., Woods, S. P., Kellogg, E., Grant, I., **Basso, M. R.,** & The HNRP Group. (in press). Self-generation enhances verbal recall in individuals infected with HIV. Journal of the International Neuropsychological Society.

Goverover, Y., **Basso, M.,** Wood, H., Chiaravalloti, N., & DeLuca, J. (in press). An Examination of the Benefits of Combining Two Learning Strategies on Memory of Functional Information in Persons with Multiple Sclerosis. Multiple Sclerosis.

Combs, D.R., Waguspack, J., Chapman, D., Penn, D.L. & **Basso, M.R.** (in press). An Examination of Social Cognition, Neurocognition, and Symptoms as Predictors of Social Functioning in Schizophrenia. Schizophrenia Research.

Ghormley, C., **Basso, M. R.**, Candilis, P. J., & Combs, D. R. (in press). Neuropsychological impairment corresponds with poor understanding of informed consent disclosures in persons diagnosed with major depression. Psychiatry Research.

Combs, D.R., Chapman, D.C., Waguspack, J., **Basso, M.R.,** & Penn, D.L., (in press). Attention Shaping As a Means to Improve Emotion Perception Deficits in Outpatients with Schizophrenia and Impaired Controls. Schizophrenia Research.

Basso, M.R., Ghormley, C., Candilis, P.J., Combs, D.R., Johnson, J., & Ward, T. (2010). Capacity to make medical treatment decisions in multiple sclerosis: A potentially remediable deficit. Journal of Clinical and Experimental Neuropsychology, 32, 1050-1061.

Combs, D.R., Penn, D.L., Ledet, S., Tiegreen, J., Nelson, A., **Basso, M.R.,** Elerson, K. (2009). Social Cognition and Interaction Training (SCIT) for Schizophrenia: Six month follow-up results. Schizophrenia Research, 112, 196-197.

Combs, D.R., Michael, C.O. Penn, D.L., **Basso, M.R.**, Weideman, R., Siebenmorgan, M., Tiegreen, J.A., Chapman, D. (2009). Perceptions of hostility by persons with and without persecutory delusions. Cognitive Neuropsychiatry, 14, 30-52.

Basso, M. R., Lowery, N., Ghormley, C., Ward, T., Purdie, R., Neel, J., Combs, D., & Bornstein, R. A. (2009). Neuropsychological impairment and psychosis in mania. Journal of Clinical and Experimental Neuropsychology, 31, 523-532.

Norman, L. R., **Basso, M. R.**, Malow, R., & Kumar, A. (2009). Neuropsychological Consequences of HIV and Substance Abuse: A Literature Review and Implications for Treatment and Future Research. Current Drug Abuse Reviews, 2, 143-156.

Bost, R., Wen, F., **Basso, M. R.** & Cates, R. (2008). On-line Tools for Evaluating Patient Change: Statistical Foundations, Clinical Applications, Research Relevance. Rehabilitation Psychology, 53, 313-320.

Combs, D.R., Tosheva, A., Penn, D.L., **Basso, M.R**., Wanner, J.L., & Laib, K. (2008). Attentional-shaping as a means to improve emotion perception deficits in schizophrenia. Schizophrenia Research, 105, 68-77.

Basso, M. R., Shields, I. S., Lowery, N., Ghormley, C., Combs, D., Arnett, P. A., & Johnson, J. (2008). Self-reported Executive Dysfunction, Neuropsychological Impairment, and Functional Outcomes in Multiple Sclerosis. Journal of Clinical and Experimental Neuropsychology, 30, 920-930.

Basso, M.R., Ghormley, C., Lowery, N., Combs, D., & Bornstein, R. A. (2008). Self-generated learning in people with multiple sclerosis: An extension of Chiarvalloti and DeLuca (2002). Journal of Clinical and Experimental Neuropsychology, 30, 63-69.

Combs, D.R., Penn, D.L., Chadwick, P.D.J., Trower, P., Michael, C., & **Basso, M.R.** (2007). Subtypes of paranoia in a non-clinical sample. Cognitive Neuropsychiatry, 12, 537-553.

Nelson, A. L., Combs, D. R., Penn, D. L., & **Basso, M. R.** (2007). Subtypes of social perception deficits in schizophrenia. Schizophrenia Research, 94, 139-147.

Basso, M. R., Lowery, C., Ghormley, C., Combs, D., Purdie, R., Neel, J., Davis, M., & Bornstein, R. A. (2007). Co-morbid anxiety corresponds with neuropsychological dysfunction in unipolar depression. Cognitive Neuropsychiatry, 12, 437-456.

Combs, D.R., Adams, S.D., Michael, C.O., Penn, D.L., Gouvier W.D., & **Basso, M.R**. (2006) The conviction of delusional beliefs scale: Reliability and validity. Schizophrenia Research, 86, 80-88.

Combs, D.R., Tosheva, A., Wanner, J. **& Basso, M.R.** (2006). Remediation of emotion perception deficits in schizophrenia: The use of attentional prompts. Schizophrenia Research, 87, 340-341.

Basso, M. R., Lowery, N. Ghormley, C., Combs, D., & Johnson, J. (2006). Self-generated learning in people with multiple sclerosis. Journal of the International Neuropsychological Society, 12, 640-648.

Combs, D. R., Adams, S. D., Wood, T. D. **Basso, M. R.,** & Gouvier, W. D. (2005). Informed consent in schizophrenia: The importance of cues on understanding. Schizophrenia Research, 77, 59-63.

Bagby, R. M., Marshall, M. B., **Basso, M. R.,** Nicholson, R. A., Bacchiochi, J., & Miller , L. S. (2005). Distinguishing Bipolar Depression, Major Depression, and Schizophrenia with the *MMPI-2* Clinical, Content and PSY-5 Scales. Journal of Personality Assessment, 84, 89-95.

Basso, M. R., Schefft, B. K., & Hamsher, K. D. (2005). Aging and Remote Memory Declines: Preliminary Findings. Aging, Neuropsychology, and Cognition, 12, 175-186.

Basso, M. R., & Lowery, N. (2004). Global-Local Visual Biases Correspond with Visual-Spatial Orientation. Journal of Clinical and Experimental Neuropsychology, 26, 24-30.

Basso, M.R., & Bornstein, R. A. (2003). Effects of past non-injection drug abuse upon executive function and working memory in HIV infection. Journal of Clinical and Experimental Neuropsychology, 25, 893-903.

Basso, M. R., Carona, F. D., Lowery, N., & Axelrod, B. N. (2002). Practice effects on the WAIS-III across 3- and 6-month intervals. The Clinical Neuropsychologist, 16, 57-63.

Basso, M. R., Lowery, N., Neel, J., Purdie, R., & Bornstein, R. A. (2002). Neuropsychological Impairment Among Manic, Depressed, and Mixed-Episode Inpatients with Bipolar Disorder. Neuropsychology, 16, 84-91.

Basso, M. R., Lowery, N., Ghormley, C., & Bornstein, R. A. (2001). Practice Effects on The Wisconsin Card Sorting Test – 64 Card Version Across Twelve Months. The Clinical Neuropsychologist, 15, 471-478.

Basso, M. R., Bornstein, R. A., Carona, F., & Morton, R. (2001). Depression Accounts for Executive Function Deficits in Obsessive Compulsive Disorder. Neuropsychiatry, Neuropsychology, and Behavioral Neurology, 14, 241-245.

Basso, M. R., Bornstein, R. A., Roper, B. L., & McCoy, V. (2000). Limited accuracy of premorbid intelligence estimators: A demonstration of regression to the mean. The Clinical Neuropsychologist, 14, 325-340.

Basso, M. R., Harrington, K, Matson, M., & Lowery, N. (2000). Sex Differences on the WMS-III: Findings concerning Verbal Paired Associates and Faces. The Clinical Neuropsychologist, 14, 231-235.

Snitz, B. E., Bieliauskas, L. A., Crossland, A. R., **Basso, M. R.**, & Roper, B. (2000). PPVT-R as an estimate of premorbid intelligence in older adults. The Clinical Neuropsychologist, 14, 181-186.

Basso, M. R. & Bornstein, R. A. (2000). Estimated premorbid intelligence mediates neurobehavioral change in individuals infected with HIV across 12-months. Journal of Clinical and Experimental Neuropsychology, 22, 208-218.

Basso, M. R., & Bornstein, R. A. (2000). Effects of immunosuppression and disease severity upon neuropsychological function in HIV infection. Journal of Clinical and Experimental Neuropsychology, 22, 104-114.

Bartolic, E. I., **Basso, M. R.,** Schefft, B. K., Glauser, T., & Schefft, M. (1999). Effects of Experimentally-Induced Emotional States on Frontal Lobe Cognitive Task Performance, Neuropsychologia, 37, 677-683.

Basso, M. R., & Bornstein, R. A. (1999). Relative memory deficits in recurrent versus first-episode major depression on a word-list learning task. Neuropsychology, 13, 557-563.

Basso, M. R., & Bornstein, R. A. (1999). Neuropsychological deficits in psychotic vs. non-psychotic unipolar depression. Neuropsychology, 13, 69-75.

Basso, M. R., Bornstein, R. A., & Lang, J. M. (1999). Practice effects on commonly used measures of executive function across twelve months. The Clinical Neuropsychologist, 13, 283-292.

Basso, M. R., Nasrallah, H. A., Olson, S. C., & Bornstein, R.A. (1998). Neuropsychological Correlates of Negative, Disorganized, and Psychotic Symptoms in Schizophrenia. Schizophrenia Research, 31, 99-111.

Basso, M. R., Nasrallah, H. A., Olson, S. C., & Bornstein, R. A. (1997). Cognitive deficits distinguish adolescent- and adult-onset schizophrenics. Neuropsychiatry, Neuropsychology, and Behavioral Neurology, 10, 107-112.

Basso, M. R., Beason-Hazen, S., Lynn, J., Rammohan, K., & Bornstein, R. A. (1996). Screening

for cognitive impairment in multiple sclerosis. Archives of Neurology, 53, 980-984.

Basso, M. R., Schefft, B. K., Ris, M. D., & Dember, W. N. (1996). Mood and global-local visual processing. Journal of the International Neuropsychological Society, 2, 249-255.

Basso, M. R., Schefft, B. K., & Freedman, R. (1994). Interpersonal control and health complaints in the context of the type A behavior pattern. Journal of Social Behavior and Personality, 9, 811-822.

Basso, M. R., Schefft, B. K., & Hoffmann, R. G. (1994). Mood moderating effects of affect intensity on cognition: Sometimes euphoria is not beneficial and dysphoria is not detrimental. Journal of Personality and Social Psychology, 66, 363-368.

Invited Papers

Basso, M. R., & Bornstein, R. A. (2006). Neuropsychological Impairment in HIV: A Review of Contributing Factors and Morbid Consequences. ACTA Neuropsychologica, 4, 171-198.

Basso, M. R., & Bornstein, R. A. (2000). Neurobehavioral consequences of substance abuse and HIV Infection. Journal of Psychopharmacology, 14, 228-237.

Basso, M.R. & Newman, E. (2000). A primer of closed head injury sequelae in post-traumatic stress disorder. Journal of Personal and Interpersonal Loss, 5, 125-147.

Book Chapters

Basso, M. R., Miller, A., Estevis, E., & Combs, D. (in press). Neuropsychological deficits in major depressive disorder: Correlates and conundrums. In P. A. Arnett (Ed.) *Secondary Influences on Neuropsychological Test Performance*. New York: Oxford.

Combs, D.R., **Basso, M.R.,** Wanner, J. & Ledet, S. (2007). Schizophrenia. In M. Hersen & J. Rosqvist (Eds.), Handbook of Assessment, Conceptualization, and Treatment *(pp. 352-402)*. New York: Wiley Press

Basso, M. R., Bornstein, R. A., & Ward, T. H. (2007). Neurobehavioral consequences of substance abuse and HIV infection. In W. van Gorp and A. Kalechstein (Eds.) Neuropsychological Consequences of Substance Abuse. New York: Taylor & Francis.

Basso, M. R., & Ward, T. H. (2005). Multiple sclerosis. In N. J. Salkind (Ed.) The encyclopedia of human development. New York: Sage Press.

Basso, M. R. (2005). Neuropsychological Function in Bipolar Disorder: The Onion Gradually Sheds Its Skin (pp. 37-58). In M. R. Brown (Ed.) Focus on Bipolar Disorder Research. New York: Nova.

Carona, F., & **Basso, M. R**. (2005). Neuropsychological Aspects of Obsessive-Compulsive

Disorder (pp. 31-44). In B. E. Ling (Ed.), Progress in Obsessive Compulsive Disorder Research. New York: Nova.

Basso, M. R., & Newman, E. (2000). A Primer of Potential Closed Head Injury Sequelae in Post Traumatic Stress Disorder. In J. Harvey & B. Pauwels (Eds.) Post traumatic stress theory, research, and application (pp. 25-48). Philadelphia: Brunner & Mazel.

Basso, M. R. (1997). The type A behavior pattern. In K. Brownell and E. Blechman (Eds.) Behavioral medicine for women: A comprehensive handbook (pp. 129-133). New York: Guilford.

Invited Book Review

Basso, M. R., & Combs, D. (2008). An Essential Text Regarding Multiple Sclerosis. Journal of Clinical and Experimental Neuropsychology, 31, 765-768.

Basso, M. R. (1999). Handbook of Normative Data for Neuropsychological Assessment: A Resource That Is Well Worth the Wait. Neuropsychiatry, Neuropsychology, and Behavioral Neurology, 13, 277-283.

In Progress or Under Review

Basso, M. R., Ghormley, C. O., Lowery, N., Purdie, R., & Neel, J. Neuropsychological Impairment Predicts Functional Outcomes in Major Depression.

Basso, M. R., Ghormley, C. O., Lowery, N., Johnson, J., & Arnett, P. Neuropsychological Impairment Predicts Functional Outcomes in Multiple Sclerosis.

Basso, M. R., Lowery, N., Purdie, R., Neel, J., & Bornstein, R. A. Neuropsychological impairment predicts functional outcomes in bipolar disorder.

Basso, M. R., Lowery, N., Axelrod, B., Nicholson, R., Harrington, K., Matson, M., Robinson, N., Carona, F, Agee, J., & Bornstein, R. Differential presentation of feigned and genuine closed head injury cases on the MMPI-2 and CVLT.

Baughman, B., **Basso, M. R.**, Ghormley, C. O., Lowery, N., Sinclair, R., Tett, R., Arnett, P., & Johnson, J. Neuropsychological Deficit Predicts Work Function in Employed Patients with M.S.

Ghormley, C. O., & **Basso, M. R.** Neuropsychological Impairment Diminishes Capacity to Provide Informed Consent in Depressed Inpatients.

Presentations

Miller, A., Poreh, A. & **Basso, M. R.** (2011). The effect of fatigue on a computer-assisted version of the Stroop test. Poster accepted to the 119th Annual Convention of the American

Psychological Association, Washington, DC.

Bowen, L. M., & **Basso, M. R.** (2011). The relationship between the FrSBe and verbal fluency components in patients with M.S. Paper presented at the annual convention of the International Neuropsychological Society, Boston, MA.

Estevis, E., **Basso, M. R.,** & Cranston, C. C. (2011). Effects of practice on the Wechsler Adult Intelligence Scale-4th edition (WAIS-IV) Across 3- and 6-Month Intervals. Paper presented at the annual convention of the International Neuropsychological Society, Boston, MA.

Basso, M. R., Candilis, P., Combs, D., Woods, S., & Johnson, J. (2011). Prospective memory deficits in multiple sclerosis: An extension and confirmation of prior pilot data. Paper presented at the annual convention of the International Neuropsychological Society, Boston, MA.

Basso, M. R., Candilis, P., Ward, T., Shields, R., Shields, I., Tracy, V., Nelson, A., Combs, D. Arnett, P., & Johnson, J. (2009). Neuropsychological impairment and major depression compromise medical research decision-making capacity in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Atlanta, GA.

Basso, M. R., Combs, D., Candilis, P., Nelson, A., Shields, R., Shields, I., Ward, T., Tracy, V., Johnson, J., & Arnett, P. (2009). Emotion perception deficits correlate with compromised social functioning in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Atlanta, GA.

Basso, M. R., Combs, D., Purdie, R., & Bornstein, R. A. (2009). Criterion validity of the Cognitive Complaints Scale from the MMPI-RF in inpatients with major depression. Paper presented at the annual convention of the International Neuropsychological Society, Atlanta, GA.

Basso, M. R., Candilis, P., Ward, T., Shields, R., Shields, I., Tracy, V., Nelson, A., Combs, D., Arnett, P., & Johnson, J. (2008). Neuropsychological Factors Predict Informed Consent Incapacity in People with Multiple Sclerosis. Paper presented at the annual convention of the American Psychological Association, Boston, Massachusetts.

Baughman, B. C., Basso, M. R., & Sinclair, R. (2009). Staying on the job: Correlates of work performance among employed M.S. patients. Paper presented at the annual convention of the American Psychological Association, Boston, Massachusetts.

Tracy, V., **Basso, M. R.**, Marson, D. (2008). Financial Decision-Making in People with Multiple Sclerosis. Paper presented at the annual convention of the American Psychological Association, Boston, Massachusetts.

Basso, M. R., Shields, I., Shields, R., Ward, T., Tracy, V., Nelson, A., Candilis, P., Combs, D., & Johnson, J. (2008). Prospective Memory Deficits in Multiple Sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii.

Basso, M. R., Ward, T., Ghormley, C., Lowery, N., Combs, D., Purdie, R., & Bornstein, R. A. (2008). Nelson, A., Tracy, V., Shields, R., Shields, I., Candilis, P., Johnson, J., & Arnett, P. (2008). Depressive Dimensions and Neuropsychological Impairment. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii.

Basso, M. R., Ward, T., Shields, R., Shields, I., Candilis, P., Tracy, V., Combs, D., Nelson, A., Johnson, J., & Arnett, P. (2008). Informed Consent Capacity In Multiple Sclerosis: Some Improvement and Some Residual Incapacity. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii

Nelson, A., **Basso, M. R.,** Tracy, V., Shields, R., Shields, I., Ward, T., Candilis, P., Combs, D., Johnson, J., & Arnett, P. (2008). Therapeutic Misconception and Neuropsychological Impairment in Multiple Sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii.

Shields, R., Carona, F., & **Basso, M. R.** (2008). 3- and 6-Month Re-Testing on WAIS-III Subtests: Practice Effects and Reliable Change Indices. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii.

Tracy, V., Ward, T., **Basso, M. R.,** Hernandez, E., & Lund, B. (2008). Executive function and working memory correspond with liver dysfunction in people with eating disorders. Paper presented at the annual convention of the International Neuropsychological Society, Kona, Hawaii.

Basso, M. R., Candilis, P., Ward, T., Shields, R., Shields, I., Tracy, V., Baughman, B., Combs, D., Leheron, R., Johnson, J., & Arnett, P. (2007). Informed Consent Capacity in People with Multiple Sclerosis. Paeper presented at the Annual Convention of the American Psychological Association, San Francisco, CA.

Shields, R., **Basso, M. R.,** Ward, T., Shields, I.., Baughman, B., Tracy, V., Candilis, p., Johnson, j., Combs, D., & Arnett, P. (2007). Neuropsychological Deficits and Pain in Multiple Sclerosis. Paper presented at the Annual Convention of the American Psychological Association, San Francisco, CA.

Ward, T., **Basso, M. R.,** Tracy, V., Shields, R., Shields, i., Baughman, B., Candilis, p., Johnson, J., & Combs, D. (2007). Fatigue and Neuropsychological Function in Multiple Sclerosis. Paper presented at the Annual Convention of the American Psychological Association, San Francisco, CA.

Shields, I., **Basso, M**., Shields, R., Ward, T., Baughman, B., & Tracy, V. (2007) Effort performance on the word memory task as a predictor of MMPI-2 validity scales. Paper presented at the American Psychological Society's annual meeting, Washington, DC.

Basso, M.R., Combs, D., Shields, I., Ward, T., Tracy, V., Shields, R., Baughman, B., Candilis, P., & Johnson, J. (2007). Facial affect recognition in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Portland, OR.

Baughman, B., **Basso, M.R.** Ward, t., Shields, R., Shields, I., Tracy, V., Candilis, P., Johnson, J., Combs, D., & Arnett, P. (2007). Doing not alliterating or categorizing: Verb/action fluency predicts functional impairments in MS whereas literal and semantic fluencies do not. Paper presented at the annual convention of the International Neuropsychological Society, Portland, OR.

Shields, I., **Basso, M. R**., Shields, R., Ward, T., Tracy, V., Baughman, B., Candilis, P., Johnson, J., Combs, D., & Arnett, P. (2007). Personality and dysexecutive symptoms in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Portland, OR.

Tracy, V., **Basso, M. R**., Shields, I., Shields, R., Ward, T., Baughman, B., Candilis, P., Johnson, J., Combs, D., & Arnett, P. (2007). Neuropsychological deficits predict impaired functional outcomes in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Portland, OR.

Basso, M. R., Ward, T., Combs, D., Ghormley, C., Lowery, N., Purdie, R., & Bornstein, R. A. (2006). MMPI-2 restructured clinical scales and neuropsychological impairment in inpatient depressives. Paper presented at the annual convention of the American Psychological Association, New Orleans, LA.

Baughman, B. C., Davis, M., Ward, T., Wanner, J., Adams, S., Combs, D., & **Basso, M. R.** (2006). Neuropsychological function and posttreatment depressive symptomatology and functional outcome. Paper presented at the annual convention of the American Psychological Association, New Orleans, LA.

Basso, M. R., Ghormley, C., Lowery, N., Ward, T., Johnson, J., & Arnett, P. (2006). Self-reported executive dysfunction, neuropsychological impairment, and functional outcomes in multiple sclerosis. Paper presented at the annual convention of the International Neuropsychological Society, Boston, MA.

Basso, M. R., Ward, T., Baughman, B. Shields, R., Shields, I., Combs, D., & Purdie, R. (2006). Memory Impairment and Performance Effort in Inpatient Depressives. Paper presented at the annual convention of the International Neuropsychological Society, Boston, MA.

Baughman, B., Combs, D., & **Basso, M. R.** (2006). Cognitive function associated with thyroid function. Paper presented at the annual convention of the International Neuropsychological Society.

Basso, M. R., Ward, T., Combs, D., Ghormley, C., Lowery, N., Johnson, J., & Arnett, P. A. (2005). Fatigue and Memory Function in Multiple Sclerosis. Paper presented at the annual convention of the American Psychological Association, Washington, D.C.

Basso, M. R., Ghormley, C., Lowery, N., Purdie, J., Neel, J., Combs, D., & Bornstein, R. A. (2005). Presence of psychotic features in acute mania: Neuropsychological effects. Paper presented at the annual convention of the International Neuropsychological Society, St. Louis, MO.

Bost, R. H., Wen, F. K., & **Basso, M. R.** (2004). Measuring Clinical Change Over Time: A Primer

for Practitioners. Symposium presented at the annual convention of the Oklahoma Psychological Association, Tulsa, OK.

Basso, M. R., Ghormley, C. O., Lowery, N., Purdie, R., Neel, J., & Combs, D. (2004). Neuropsychological Impairment Predicts Functional Outcomes in Major Depression. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Basso, M. R., Ghormley, C. O., Lowery, N., Johnson, J., & Arnett, P. (2004). Neuropsychological Impairment Predicts Functional Outcomes in Multiple Sclerosis. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Arnett, P. A., **Basso, M. R.**, & Polen, D. M. (2004). Rudimentary Motor Speed Contributes Significantly to Performance on Neuropsychological Tests With Motor Demands in MS Patients. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Baughman, B., **Basso, M. R.**, Ghormley, C. O., Lowery, N., Sinclair, R., Tett, R., Arnett, P., & Johnson, J. (2004). Neuropsychological Deficit Predicts Work Function in Employed Patients with M.S. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Ghormley, C. O., & **Basso, M. R.** (2004). Neuropsychological Impairment Diminishes Capacity to Provide Informed Consent in Depressed Inpatients. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Lowery, N., & **Basso, M. R.** (2004). Orbitofrontal-Basal-Ganglia Dysfunction in OCD: Converging Evidence from Self-report and Neuropsychological Measures. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Matson, M., Mahone, M., Kemp, S., & **Basso, M. R.** (2004). NEPSY Supplemental Score Analysis in High-Functioning Autism and Asperger Syndrome. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Matson, M., Kemp, S., **Basso, M. R.,** Mahone, M., Daleiden, E., & Berry, J. (2004). Neuropsychological Performance in High-Functioning Autism, Asperger Syndrome, and Developmental Language Disorder on the NEPSY. Paper presented at the 32nd annual convention of the International Neuropsychological Society, Baltimore, MD.

Basso, M. R., Ghormley, C., Lowery, N., & Johnson, J. (2003). Self-generated encoding enhances memory of amnesic MS patients. Paper presented at the 31st annual convention of the International Neuropsychological Society, Honolulu, Hawaii.

Ghormley, C., **Basso, M. R.**, Lowery, N., & Johnson, J. (2003). Neuropsychological impairment and informed consent in multiple sclerosis. Paper presented at the 31st annual convention of the International Neuropsychological Society, Honolulu, Hawaii.

Basso, M. R., Carona, F., Matson, M., Lowery, N., Ghormley, Pace, J., & Axelrod, B. N. (2002). Practice effects of WMS-III Measures Across 3- and 6-Months. Paper presented at the 30th annual convention of the International Neuropsychological Society, Toronto, Canada.

Basso, M. R., Lowery, N., Ghormley, C., Purdie, R., Neel, J., & Bornstein, R. A. (2002). Neuropsychological Impairment and Psychosis in Mania. Paper presented at the 30th annual convention of the International Neuropsychological Society, Toronto, Canada.

Basso, M. R., Lowery, N., Ghormley, C., Purdie, R., Neel, J., & Bornstein, R. A. (2002). Melancholia Mediates Neuropsychological Impairment in Bipolar and Unipolar Depression. Paper presented at the 30th annual convention of the International Neuropsychological Society, Toronto, Canada.

Basso, M. R., Lowery, N., Purdie, R., & Neel, J. (2001). Neuropsychological Impairment Predicts Functional Outcomes in Bipolar Disorder. Paper presented at the 41st annual convention of the New Clinical Drug Evaluation Unit-National Institute of Mental Health, Phoenix, Arizona.

Basso, M. R., Lowery, N., Purdie, R., Neel, J., & Bornstein, R. A. (2001). Co-morbid anxiety mediates neurobehavioral function in unipolar depression. Paper presented at 29th annual convention of the International Neuropsychological Society, Chicago, Illinois.

Basso, M. R., Carona, F., Axelrod, B., Matson, M., Harrington, K., Lowery, N., Ghormley, C., Davis, L., & Pace, J. (2001). WAIS-III practice effects across 3 and 6 months. Paper presented at 29th annual convention of the International Neuropsychological Society, Chicago, Illinois.

Schissel, J. L., & **Basso, M. R.** (2001). Age of onset predicts neuropsychological dysfunction in non-CNS systemic lupus. Paper presented at 29th annual convention of the International Neuropsychological Society, Chicago, Illinois.

Basso, M. R., Lowery, N., Neel, J., Purdie, R., & Bornstein, R. (2000). Relative neuropsychological dysfunction among manic, depressed, and mixed subtypes of bipolar affective disorder. Paper presented at the 28th annual meeting of the International Neuropsychological Society, Denver, Colorado.

Basso, M. R., Lowery, N., Axelrod, B., Nicholson, R., Harrington, K., Matson, M., Robinson, N., Carona, F, Agee, J., & Bornstein, R. (2000). Differential presentation of feigned and genuine closed head injury cases on the MMPI-2 and CVLT. Paper presented at the 28th annual meeting of the International Neuropsychological Society, Denver, Colorado.

Basso, M. R., & Bornstein, R. (2000). Self-generated encoding enhances recall and recognition memory of mildly amnesic M.S. patients. Paper presented at the 28th annual meeting of the International Neuropsychological Society, Denver, Colorado.

Basso, M. R., Bornstein, R., & Beason-Hazen, S. (2000). Corpus callosum atrophy and neuropsychological function in multiple sclerosis. Paper presented at the 28th annual meeting of the International Neuropsychological Society, Denver, Colorado.

Basso, M. R., & Bornstein, R. A. (1999). Depression Accounts for Executive Function Deficits in Obsessive Compulsive Disorder. Paper presented at the 27th annual meeting of the International Neuropsychological Society, Boston, MA.

Basso, M. R., Harrington, K, Matson, M., Lowery, N., & Luna, B. (1999). Sex Differences on the WMS-III: Findings concerning Verbal Paired Associates and Faces. Paper presented at the 27th annual meeting of the International Neuropsychological Society, Boston, MA.

Basso, M. R., Lowery, N., Harrington, K., Matson, M., & Luna, B. (1999). Global-Local Visual Biases Predict Visual Spatial Acuity. Paper presented at the 27th annual meeting of the International Neuropsychological Society, Boston, MA.

Basso, M. R., & Marshall, P. S. (1999). Relationship between Illness Duration and Memory Deficits in Major Depression. Paper presented at the 27th annual meeting of the International Neuropsychological Society, Boston, MA.

Marshall, P. S., & **Basso, M. R.** (1999). Effects of anti-psychotic dopamine blockade on memory retrieval. Paper presented at the annual meeting of the National Academy of Neuropsychology, San Antonio, Texas.

Basso, M. R. & Bornstein, R. A. (1998). Effects of immunosuppression and disease severity upon neuropsychological function in HIV infection. Paper presented at the 26th annual meeting of the International Neuropsychological Society, Honolulu, HA.

Basso, M. R., & Bornstein, R. A. (1998). Cognitive reserve capacity mediates neurobehavioral changes in HIV across 12-months. Paper presented at the 26th annual meeting of the International Neuropsychological Society, Honolulu, HA.

Basso, M. R., Nasrallah, Olson, S. C., & Bornstein, R. A. (1998). Negative and disorganized symptoms predict neuropsychological deficit in schizophrenia. Paper presented at the 26th annual meeting of the International Neuropsychological Society, Honolulu, HA.

Driesen, N., Bieliauskas, L., Roper, B., & **Basso, M.** (1998). Contributions to performance on the Symbol Digits Modalities Test. Paper presented at the annual meeting of the American Psychological Association, San Francisco, CA.

Basso, M. R. & Bornstein, R. A. (1997). Relative memory deficits in recurrent- vs. first episode-major depression. Paper presented at the 25th annual meeting of the International Neuropsychological Society, Orlando FL.

Basso, M. R. & Bornstein, R. A. (1997). Neuropsychological deficits in psychotic vs. non-psychotic depression. Paper presented at the 25th annual meeting of the International Neuropsychological Society, Orlando FL.

Basso, M. R., Bornstein, R. A., & Lang, J. M. (1997). Practice effects on measures of neuropsychological function across six and twelve month intervals. Paper presented at the annual meeting of the American Psychological Association, Chicago, IL.

Basso, M. R., Bornstein, R. A., & McCoy, V. (1997). A comparison of the relative accuracy of premorbid intelligence estimators. Paper presented at the annual meeting of the American Psychological Association, Chicago, IL.

Willard, T., Smay, R., Bowman, J., **Basso, M. R.**, Kaloupek, D., & Newman, E. (1997). Participants' reactions to trauma-related research. Paper presented at the 13th annual meeting of the International Society for Traumatic Stress Studies, Montreal, Canada.

Basso, M. R. (1996). The association of gender and anxiety with global-local visual processing. Paper presented at the 24th annual meeting of the International Neuropsychological Society, Chicago, IL.

Basso, M. R. & Bornstein, R. A. (1996). Practice effects on measures of memory, attention, and dexterity. Paper presented at the annual meeting of the American Psychological Association, Toronto, Ontario.

Bornstein, R., **Basso, M.**, Rosenberger, P., Nasrallah, H., & Henderson, J. (1996). Neuropsychological effects of non-IV drug use and HIV status. Paper presented at the 24th annual meeting of the International Neuropsychological Society, Chicago, IL.

Basso, M. R., Bornstein, R. A., Olson, S. C., & Nasrallah, H. A. (1995). Bitemporal cognitive deficits in early onset compared to late onset schizophrenia. Paper presented at the annual meeting of the American College of Neuropsychopharmacology, Puerto Rico.

Basso, M. R., Bieliauskas, L. A., & Roper, B. L. (1995). The SDMT and MMSE as screening instruments in the elderly. Paper presented at the annual meeting of the American Psychological Association, NY.

Basso, M. R., Bieliauskas, L. A., & Roper, B. L. (1995). The PPVT as an estimator of premorbid intelligence in stroke patients. Paper presented at 23rd annual meeting of the International Neuropsychological Society, Seattle, WA.

Roper, B., Bieliauskas, L., **Basso, M. R.**, & Colman, S. (1995). The influence of age and impairment status on the Southern California Figure-Ground Visual Perception Test. Paper presented at the 23rd annual meeting of the International Neuropsychological Society, Seattle, WA.

Basso, M. R., Bieliauskas, L. A., & Roper, B. L. (1994). The PPVT as a premorbid estimator of

intelligence. Paper presented at annual meeting of the American Psychological Association, Los Angeles, CA.

Basso, M. R., Schefft, B. K., Dember, W. N., & Ris, M. D. (1994). Lateral asymmetries and emotional expressions of approach-avoidance behaviors. Paper presented at the 22nd annual meeting of the International Neuropsychological Society, Cincinnati, Ohio.

Basso, M. R., Schefft, B. K., & Freedman, R. (1994). Health complaints and desire for interpersonal control in the context of the type A behavior pattern. Paper presented at annual meeting of the Midwestern Psychological Association, Chicago, IL.

Basso, M. R., Schefft, B. K., Ris, M. D., & Dember, W. N. (1994). Positive and negative mood effects on global/local visual processing. Paper presented at the 22nd annual meeting of the International Neuropsychological Society, Cincinnati, Ohio.

Basso, M. R., & Schefft, B. K. (1991). Discrepancies between performance goals and perceived outcomes lead to changes in affect and self-regulation. Paper presented at the 25th annual meeting of the Association for the Advancement of Behavior Therapy, New York.

Schefft, B. K., McCanne, T. R., & **Basso, M. R.** (1991). EEG and Emotional Correlates of Self-Regulatory Behavior. Paper presented at the annual meeting of the Midwest Neuropsychology Group, Milwaukee, WI.

Invited Presentations

Basso, M. R. (1996). Affective influences upon cognition: A neuropsychological approach. Department of Psychiatry, Grand Rounds, Ohio State University Medical Center.

Basso, M. R. (1996). Self-generated learning in patients with multiple sclerosis: A potential cognitive remediation strategy. Department of Psychology, University of Tulsa.

Basso, M. R. (1997). Cognitive problems associated with systemic lupus erythematosus. Lupus Foundation Support Group, Bartlesville, Oklahoma.

Basso, M. R. (1997). Cognitive problems associated with systemic lupus erythematosus. Lupus Foundation Support Group, Tulsa, Oklahoma.

Basso, M. R. (1997). Memory difficulties associated with multiple sclerosis. Multiple Sclerosis Society Support Group, Tulsa, Oklahoma.

Basso, M.R. (1999). Cognitive complications of lupus. Coping with Lupus Seminar, Saint Francis Hospital Conference Center, Tulsa, Oklahoma.

Basso, M.R. (2000). Neurobehavioral consequences of head trauma. Southwest Navy Nurse Corps

Symposium. Saint Francis Hospital Conference Center, Tulsa, Oklahoma.

Basso, M.R. (2001). Neurobehavioral sequelae of HIV/AIDS. Southwest Navy Nurse Corps Symposium. Saint Francis Hospital Conference Center, Tulsa, Oklahoma.

Basso, M.R. (2003). Assessing competency to consent to treatment. Monthly Grand Rounds, Naval Hospital Bremerton, Bremerton, WA.

COMMUNITY SERVICE

2000-Present Clinical Advisory Council, Oklahoma Chapter, National Multiple Sclerosis Society