

CURRICULUM VITA

MARTIN LANGHINRICHSEN ROHLING

PERSONAL HISTORY

Work Address: 331 Life Sciences Building
Department of Psychology
University of South Alabama
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Mobile, AL 36693
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Date of Birth: September 24, 1959

Birthplace: Mundelein, Illinois

Marital Status: Married May 24, 1992

Children: Alanna Marie (14)
Rosalyn Jules (11)
Ryan Alexander (6)

Wife: Jennifer Langhinrichsen-Rohling

EDUCATIONAL HISTORY

UNIVERSITY OF ILLINOIS - URBANA-CHAMPAIGN, ILLINOIS

Major: Mechanical Engineering
Dates: August 1977 to May 1981
Degree: Bachelor of Science

SOUTHERN ILLINOIS UNIVERSITY - CARBONDALE, ILLINOIS

Major: Psychology
Dates: August 1983 to May 1984
Degree: Bachelor of Arts

UNIVERSITY OF ALABAMA - TUSCALOOSA, ALABAMA

Major: Clinical Psychology, General (APA Accredited)
Dates: August 1985 to May 1988
Degree: Master of Arts
Thesis: Automatic and Effortful Memory Processes in Elderly Persons with Organic Brain Pathology
Chair: Norman R. Ellis, Ph.D.

UNIVERSITY OF ALABAMA - TUSCALOOSA, ALABAMA

Major: Clinical Psychology, General (APA-accredited)
Date: May 1988 to May 1991
Degree: Doctor of Philosophy
Dissertation: Automatic and Effortful Memory Processes in Depressed Elders
Chair: Forrest Scogin, Ph.D.

HONORS & AWARDS

Professional: Nominated Member of Sigma Xi (National Science Honor Society) – October 2006
Junior Scholar of the Year – College of Arts & Sciences, USA – April 2006
Nelson Butters Award for Contributions in Research in Clinical Neuropsychology from the National Academy of Neuropsychology – October 2004
Nominated Most Outstanding Young Researcher – National Academy of Neuropsychology – May 2002

Graduate: Oliver Lacy Award – Most Outstanding Dissertation Award, University of Alabama, College of Arts & Sciences – May 1991
Graduate Research Fellowship – Department of Psychology – May 1987

Undergraduate: Graduation with Honors – Southern Illinois University – May 1984
Congressional Scholarship – Illinois Congressman Daniel Crane – August 1977

LICENSURE STATUS

State: Alabama, Lic. #000963
Exam Date: September 10, 1998
Expires: September 30, 2006

Previously Licensed – Expired Due to Professional Relocation

State: Mississippi, Lic. #36-631
Exam Date: December 5, 1998
Expired: June 30, 2001

State: Nebraska, Lic. #316
Exam Date: October 13, 1993
Expired: December 31, 1998

State: New York, Lic. #11206
Exam Date: April 5, 1992
Expired: December 31, 1993

PROFESSIONAL POSITIONS

Associate Professor

Psychology Department, University of South Alabama - Mobile, Alabama

DATES OF SERVICE: July, 2005 to present; Full-time position

DUTIES: Research foci are neuropsychology, particularly head injury, aging, and reliability and validity of diagnoses. Teach undergraduate & graduate courses in psychological assessment, psychometrics, and clinical interviewing. Supervise graduate thesis research and undergraduate honors projects.

SUPERVISOR: Larry Christensen, Ph.D., Department Chair

Assistant Professor

Psychology Department, University of South Alabama - Mobile, Alabama

DATES OF SERVICE: August, 2001 to June, 2005; Full-time position

DUTIES: Research foci are neuropsychology, particularly head injury, aging, and reliability and validity of diagnoses. Teach undergraduate & graduate courses in psychological assessment, psychometrics, and clinical interviewing. Supervise graduate thesis research and undergraduate honors projects.

SUPERVISOR: Larry Christensen, Ph.D., Department Chair

Outpatient Clinical Manager

Memorial Behavioral Health, Memorial Hospital - Gulfport, Mississippi

DATES OF SERVICE: May, 1999 to June, 2001; Full-time position

DUTIES: Administrator of a hospital-based outpatient behavioral health care program that includes three partial hospitalization programs, an intensive outpatient program for the treatment of substance abuse, and two outpatient clinics. Also providing clinical services to neuropsychological patients and their families.

SUPERVISOR: Michael Zieman, Division Manager

Acting Division Manager - Clinical Director

Center for Behavioral Health, Memorial Hospital - Gulfport, Mississippi

DATES OF SERVICE: January, 1999 to May, 1999; Full-time position

DUTIES: Administrator of a hospital-based behavioral health care program, which included an inpatient unit, partial hospitalization programs, outpatient substance abuse program, and an outpatient clinic. The position was interim until the program was merged with the staff of a for-profit psychiatric hospital that was purchased by Memorial Hospital.

Adjunct Assistant Professorships

Department of Psychology, University of South Alabama - Mobile, Alabama

DATES OF SERVICE: January, 2000 to July, 2001; Part-time position

DUTIES: Responsible for teaching graduate courses in assessment, research methods, and psychopathology.

Department of Psychology, University of West Florida - Pensacola, Florida

DATES OF SERVICE: August, 1998 to May 1999; Part-time position

DUTIES: Responsible for teaching graduate and undergraduate courses in health psychology and behavioral medicine. Courses covered psychophysiological disorders involving assessment, diagnosis, treatment, and prognosis.

Clinical Research Consultant and Private Practice

DATES OF SERVICE: August, 1998 to present; Part-time position

DUTIES: Responsible for consultation to hospitals and mental health providers. Involved in grant design, submittal, and administration on research issues related to problem gambling, and assessment of neuropsychological patients. Also, providing clinical services to patients who are referred by attorneys for medical-legal issues (e.g., civil litigation, competency, & workers compensation).

Private Practice

Lincoln Behavior Health Clinic - Lincoln, Nebraska

DATES OF SERVICE: June, 1997 to July, 1998; Full-time position

DUTIES: Conducting neuropsychological evaluations, consultation, and treatment of persons suspected of neurological impairment; particularly, traumatic brain injury and disorders of aging. Also, conducting evaluations and treatment of nursing home residents for neurological and psychological dysfunction.

Assistant Research Professor

Department of Psychology, University of Nebraska - Lincoln, Nebraska

DATES OF SERVICE: August, 1993 to May, 1997; Full-time position

DUTIES: Responsible for teaching graduate and undergraduate courses in abnormal behavior, clinical psychology, neuropsychological assessment, and supervising students' research. Also responsible for supervising service delivery to veterans at two state-funded long-term care facilities. Services include neuropsychological assessment, consultation, staff training, research, and supervision of externs.

SUPERVISOR: John Berman, Ph.D., Professor & Department Chair

Senior Staff Psychologist

Head Injury Program, United Cerebral Palsy of Nassau County - Roosevelt, New York

DATES OF SERVICE: August, 1991 to June, 1993; Full-time position

DUTIES: Responsible for cognitive rehabilitation and psychotherapy with neurologically impaired clients. Conducted neuropsychological assessment, group and individual cognitive remediation, family education and therapy, and consultation with an interdisciplinary treatment team.

SUPERVISOR: Louis Zimmer, Ph.D., Director of Psychology

National Institute of Mental Health (NIMH) Grant Research Therapist

Psychology Marital Clinic, State University of New York - Stony Brook, New York

DATES OF SERVICE: December, 1991 to August, 1993; Part-time position

DUTIES: Four-year NIMH grant to conduct marital therapy groups with husbands and/or couples who had a history of physical abuse and aggression.

SUPERVISORS: K. Daniel O'Leary, Ph.D., Professor of Psychology

Postdoctoral Fellow

Chronic Pain Management Program (CPMP), VA Medical Center - Portland, Oregon

DATES OF SERVICE: September, 1990 to July, 1991; Full-time position

DUTIES: Responsible for facilitating cognitive-behavioral group therapy with chronic pain patients; which included conducting intake evaluations, staff consultation, and assisted with supervision of psychology interns.

SUPERVISOR: Lawrence H. Baker, Ph.D., Director, CPMP

Psychology Intern

Department of Veterans Affairs Medical Center - Palo Alto, California (APA Accredited)

DATES OF SERVICE: September, 1989 to August, 1990; Full-time position

DUTIES: Interdisciplinary Team Training in Geriatrics (ITTG). Rotations:

Brain Injury Rehabilitation Unit (BIRU) - Responsible for conducting neuropsychological assessment, data interpretation, and report writing with brain injured and psychiatric patients.

SUPERVISOR: William J. Lynch, Ph.D., Director, BIRU

Comprehensive Rehabilitation Center (CRC) - Responsible for conducting neuropsychological assessment, data interpretation, report writing, cognitive remediation, therapy, and staff consultation with acute brain injured patients.

SUPERVISORS: Vincent Gong, Ph.D., Staff Psychologist
Harriett Zeiner, Ph.D., Staff Psychologist

Nursing Home Care Unit-Respite Program - Responsible for conducting psychological assessments, data interpretation, report writing, psychotherapy, and staff consultation with chronically ill older adults and their families.

SUPERVISORS: Larry W. Thompson, Ph.D., Director, Geropsychology
Antonette M. Zeiss, Ph.D., Director, ITTG Program

Adult Day Health Care (ADHC) - Responsible for conducting psychological assessment, staff consultation, and psychotherapy with chronically ill, frail elders in a day treatment program.

SUPERVISOR: Stephen I. Katz, Ph.D., Director, ADHC

Psychology Extern

Druid City Hospital, Rehabilitation Pavilion - Tuscaloosa, Alabama

DATES OF SERVICE: May, 1988 to July, 1989; Part-time position

DUTIES: Neuropsychological assessment of rehabilitation inpatients, chronic pain outpatients, and personality assessment of substance abuser.

SUPERVISOR: Robert D. Lyman, Ph.D., Associate Professor

Psychology Clinic Supervisor

Psychology Clinic, University of Alabama - Tuscaloosa, Alabama

DATES OF SERVICE: August, 1987 to May, 1988; Part-time position

DUTIES: Responsible for conducting intellectual and personality assessment, data interpretation, and report writing for a university-based outpatient clinic serving children, adults, and families.

SUPERVISOR: Jean Spruill, Ph.D., Director, Psychology Clinic

Graduate Research Assistant

Department of Psychology, University of Alabama - Tuscaloosa, Alabama

DATES OF SERVICE: August, 1985 to May, 1987; Part-time position

DUTIES: Coordinating research with cognitively impaired older adults, normal elders, and students. Responsible for supervising graduate and undergraduate students, administering a cognitive battery, & memory training older adults.

SUPERVISORS: Norman R. Ellis, Ph.D., Professor Emeritus
Forrest Scogin, Ph.D., Associate Professor

Graduate Teaching Assistant

Department of Psychology, University of Alabama - Tuscaloosa, Alabama

DATES OF SERVICE: August, 1987 to May, 1988; Part-time position

DUTIES: Supervising first year graduate students enrolled in a two semester series on personality assessment. Responsible for supervision of test administration and report writing. Also responsible for lecturing on selected topics.

SUPERVISOR: Jean Spruill, Ph.D., Associate Professor

Psychology Instructor

Department of Psychology, University of Alabama - Tuscaloosa, Alabama

DATES OF SERVICE: August, 1988 to December, 1989; Part-time position

DUTIES: Responsible for deciding on course content, didactic lecturing, test construction, and grading for an introductory psychology.

SUPERVISOR: Forrest Scogin, Ph.D., Associate Professor

PROFESSIONAL ACTIVITIES

Ad Hoc Reviewer

Applied Neuropsychology
Archives of Clinical Neuropsychology
Journal of Behavioral Medicine
Journal of Clinical & Experimental Neuropsychology
Journal of the International Neuropsychological Society
Law and Behavior
Neuropsychology
NeuroToxicology
The Clinical Neuropsychologist

Assessment Committee - Chair

Department of Psychology, University of South Alabama, Mobile

DATES OF SERVICE: May 2005 to present

DUTIES: Evaluate the quality of student learning outcomes for both undergraduate & graduate programs.

Assessment Committee - Member

Gerontology Certificate Program, University of South Alabama, Mobile

DATES OF SERVICE: August 2006 to present

DUTIES: Evaluate the quality of student learning outcomes for the undergraduate certificate program.

Doctoral Program Planning Committee - Member

Department of Psychology, University of South Alabama, Mobile

DATES OF SERVICE: October 2002 to present

DUTIES: Assist in planning a program of doctoral education in psychology.

Supplemental Awards Committee - Member

Department of Psychology, University of South Alabama, Mobile

DATES OF SERVICE: August 2005 to May 2006

DUTIES: Evaluate college faculty proposals for supplemental funding of research and teaching.

Graduate Committee - Member

Department of Psychology, University of South Alabama, Mobile

DATES OF SERVICE: August 2001 to present

DUTIES: Discuss graduate education issues and concerns.

Colloquium Committee - Member

Department of Psychology, University of South Alabama, Mobile

DATES OF SERVICE: August 2002 to May 2004

DUTIES: Assist in selecting speakers and coordinating professional research presentations to the Psychology Department and interested members of the professional community.

Clinical Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2001 to present
DUTIES: Discuss graduate clinical psychology issues and concerns.

Faculty Search Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2003 to March 2004 and August 2007 to March 2008
DUTIES: Review files, telephone candidates, and arrange and conduct interviews.

Graduate Admissions Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2001 to present
DUTIES: Review files, telephone applicants, and arrange and conduct interviews.

Graduate Students' Comprehensive Exam Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2002 to August 2003
DUTIES: Hold review sessions with students, selected examination materials, proctor exam, and grade students' answers.

Space Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2001 to August 2003
DUTIES: Review and make recommendations to department chair regarding requests for faculty office space and laboratory space.

Library Committee - Member

Department of Psychology, University of South Alabama, Mobile
DATES OF SERVICE: August 2001 to August 2003
DUTIES: Review faculty request for library purchases and assisted USA Library staff in making selections for increasing the library's holdings.

Member, Pain Control Committee

Memorial Hospital at Gulfport – Gulfport, Mississippi
DATES OF SERVICE: May 2000 to May 2001
DUTIES: Responsible for redesigning the palliative care for pain control to meet new JCAHO standards for hospital accreditation.

Member, Graduate Admissions Committee

Clinical Psychology Training Program, University of Nebraska - Lincoln, Nebraska
DATES OF SERVICE: January 1994 to April 1996
DUTIES: Review applications for admission to the clinical program.

Steering Committee

Nebraska Veterans Homes, Department of Public Institutions - Lincoln, Nebraska
DATES OF SERVICE: September 1993 to June 1996
DUTIES: Project management of a contract between the Department of Public Institutions (DPI) and the Department of Psychology at the University of Nebraska, regarding quality assurance and quality indicators.

Project Management Team/Mental Health

Grand Island Veterans Homes, Department of Public Institutions - Grand Island, Nebraska
DATES OF SERVICE: June 1994 to May 1996
DUTIES: Consultation regarding the institutional care of demented patients and residents suffering from chronic mental illness. Staff training in behavioral management and its effectiveness was of special importance.

President, Graduate Student Association

Department of Psychology, University of Alabama - Tuscaloosa, Alabama
DATES OF SERVICE: May 1987 to May 1988; Elected position by student body

DUTIES: Coordinator of department-wide student association and student liaison to faculty. Responsible for representing students' views in faculty meetings.

Student Representative, Committee on Instruction

Department of Psychology, University of Alabama - Tuscaloosa, Alabama

DATES OF SERVICE: June 1987 to August 1988; Appointed by President of GSA

DUTIES: Responsible for representing students' views to the faculty concerning programmatic changes. Responsible for generating course curriculums.

COURSES TAUGHT

<u>Undergraduate Course</u>	<u>Prefix</u>	<u>University</u>	<u>Frequency</u>	<u>Year</u>
Introductory Psychology	PSY 100	U. of Alabama	1 semester	1987
Abnormal Psychology	PSY 380	U. of Nebraska	2 semesters	1996-1997
Clinical Psychology	PSY 486	U. of Nebraska	2 semesters	1996-1997
Health Psychology	PSY 421	U. of West Florida	1 semester	1999
Adult Development and Aging	PSY 356	U. of South Alabama	10 semester	2002-pre

<u>Graduate</u>				
Neuropsychological Assessment	PSY 957	U. of Nebraska	2 semesters	1991-1993
Practicum	PSY 997	U. of Nebraska	6 semesters	1991-1994
Behavioral Medicine	EAB 5738	U. of West Florida	2 semester	1998
Psychological Assessment	PSY 540	U. of South Alabama	6 semester	2001-pre
Intelligence Testing	PSY 542	U. of South Alabama	7 semesters	2000-pre
Clinical Interviewing	PSY 530	U. of South Alabama	2 semesters	2003-2004

MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS

American Psychological Association (APA)

APA Division 20: Aging

APA Division 40: Neuropsychology

International Neuropsychological Association (INS)

National Academy of Neuropsychologists (NAN)

RESEARCH FUNDING

Langhinrichsen-Rohling, J., **Rohling, M. L.**, & Rohde, P. (1999). Adolescent gambling behavior as a function of individual differences in risk-taking and potentially life-diminishing behaviors, gender, peer and family context, and community norms of legalized gambling. *National Center for Responsible Gambling*. Funding for 2-years at \$125, 800.

Shelley-Tremblay, J., & **Rohling, M. L.** (2004). A new method for the psychophysiological detection of malingering on a neuropsychological task: An ERP study of patients who fail symptom validity testing. *University of South Alabama Research Council (USARC)*. Funding for 3-year at \$9,380.

PUBLICATIONS

Demakis, G., Gervais, R. O., & **Rohling, M. L.** (in press). The effect of failure on cognitive and psychological symptom validity tests in litigants with symptoms of posttraumatic stress disorder. *The Clinical Neuropsychologist*.

Langhinrichsen-Rohling, J., & **Rohling, M. L.** (in press). *Post-Traumatic Stress Disorder (PTSD)*. Invited entry for the Encyclopedia of Psychology and Law. Thousand Oaks, CA: Sage Publications.

Rohling, M. L., & Demakis, G. J. (2007). Potential neuropsychological profiles in welders occupationally exposed to manganese: An examination of effect size patterns. *Journal of Clinical and Experimental Neuropsychology*, 28.

- Rohling, M. L.,** & Boone, K. B. (2007). Future Directions in Effort Testing. In K. B. Boone (Ed.) *Assessment of Feigned Cognitive Performanc* (pp. 453-469). New York: Guilford Publications, Inc.
- Langhinrichsen-Rohling, J., Huss, M. T., & **Rohling, M. L.** (2006). Assessing aggressive behavior in adults. In M. Hersen (Ed.), *Clinician's Handbook of Adult Behavioral Assessment* (pp. 371-395). San Diego, CA: Elsevier.
- Rohling, M. L.,** & Demakis, G. J. (2006). A meta-analysis of the neuropsychological effects of occupational exposure to mercury. *The Clinical Neuropsychologist, 20*, 108-132.
- Lees-Haley, P., **Rohling, M. L.,** & Langhinrichsen-Rohling, J. (2006). A meta-analysis of the neuropsychological effects of occupational exposure to manganese. *The Clinical Neuropsychologist, 20*, 90-107.
- Rohling, M. L.** (2004). Who do they think they're kidding: A review of the use of symptom validity tests with children. *Newsletter for Division 40 of APA: Clinical Neuropsychology, 22*, 1-8.
- Rohling, M. L.,** Miller, L. S., & Langhinrichsen-Rohling, J. (2004). Rohling's Interpretive Method for neuropsychological data analysis: A response to critics. *Neuropsychology Review, 14*, 155-170.
- Meyers, J. E., & **Rohling, M. L.** (2004). Validation of the Meyers Short Battery on mild TBI patients. *Archives of Clinical Neuropsychology, 19*, 637-651.
- Gervais, R. O., **Rohling, M. L.,** Green, P., & Ford, W. (2004). A comparison of WMT, CARB, and TOMM failure rates in non-head injury disability claimants. *Archives of Clinical Neuropsychology, 19*, 475-488.
- Langhinrichsen-Rohling, J., **Rohling, M. L.,** Rohde, P., & Seeley, J. R. (2004). The SOGS-RA versus the MAGS-7: Prevalence estimates and classification congruence. *Journal of Gambling Studies, 20*, 259-281.
- Langhinrichsen-Rohling, J., Rohde, P., Seeley, J. R., & **Rohling, M. L.** (2004). Individual, family, and peer correlates of adolescent gambling. *Journal of Gambling Studies, 20*, 23-46.
- Rohling, M. L.,** Williamson, D. J., Miller, L. S., & Adams, R. (2003). Using the Halstead Reitan Battery to diagnose brain damage: A comparison of the predictive power of traditional techniques to Rohling's Interpretive Method. *The Clinical Neuropsychologist, 17*, 531-544.
- Rohling, M. L.,** Meyers, J. E., & Millis, S. (2003). Neuropsychological impairment following TBI: A dose response analysis. *The Clinical Neuropsychologist, 17*, 289-302.
- Rohde, P., Seeley, J. R., Langhinrichsen-Rohling, J., & **Rohling, M. L.** (2003). The Life Attitudes Schedule – Short Form: Psychometric properties and correlates of adolescent suicide proneness. *Suicide and Life Threatening Behavior, 33*, 249-260.
- Rohling, M. L.,** Lees-Haley, P., Langhinrichsen-Rohling, J., & Williamson, D. J. (2003). A statistical analysis of board certification in neuropsychology. *Archives of Clinical Neuropsychology, 18*, 331-352.
- Green, P., **Rohling, M. L.,** Iverson, G. L., & Gervais, R. O. (2003). Relationships between olfactory discrimination and head injury severity. *Brain Injury, 17*, 479-496.
- Lees-Haley, P., Green, P., **Rohling, M. L.,** Fox, D., & Allen, L. M. (2003). Commentary on "The lesion(s) in traumatic brain injury: Implications for clinical neuropsychology". *Archives of Clinical Neuropsychology, 18*, 585-594.
- Williamson, D. J., Green, P., Allen, L. M., & **Rohling, M. L.** (2003). Who's exaggerating? The category test and Word Memory Test give different answers. *Forensic Neuropsychology, 3*, 17-44.

- Rohling, M. L.**, Langhinrichsen-Rohling, J., & Miller, L. S. (2003). Statistical methods for determining malingering. In Franklin, R. (Ed.), *Prediction in Forensic and Neuropsychology: Sound Statistical Practices* (pp. 171-207). Mahwah, NJ: Lawrence Erlbaum Associates.
- Rohling, M. L.**, Allen, L. M., & Green, P. (2002). Who is exaggerating cognitive impairment and who is not? *CNS Spectrum, 7*, 387-395.
- Rohling, M. L.**, Green, P., Allen, L. M., & Iverson, G. L. (2002). Depressive symptoms and neurocognitive test scores in patients passing symptom validity tests. *Archives of Clinical Neuropsychology, 17*, 205-222.
- Green, P., **Rohling, M. L.**, Lees-Haley, P., & Allen, L. M. (2001). Effort accounts for more neuropsychological test variance than does ability in litigant sample. *Brain Injury, 15*, 1045-1060.
- Miller, L. S., & **Rohling, M. L.** (2001). A statistical interpretive method for neuropsychological test data. *Neuropsychology Review, 11*, 143-169.
- Langhinrichsen-Rohling, J., Palarea, R. E., Cohen, J., & **Rohling, M. L.** (2000). Breaking up is hard to do: Unwanted pursuit behaviors following the dissolution of a romantic relationship. *Violence and Victims, 15*, 73-90.
- Langhinrichsen-Rohling, J., & **Rohling, M. L.** (2000). Negative family-of-origin experiences: Are they associated with unwanted pursuit behaviors after the termination of a romantic relationship? *Violence and Victims, 15*, 1-14.
- Grimmell, D., **Rohling, M. L.**, & Lam, M. (1998). Factor structure of the Nurses' Observation Scale for Geriatric Patients II (NOSGER II). *Psychological Reports, 82*, 719-722.
- Binder, L. M., & **Rohling, M. L.** (1997). Response to letters to editor on Money Matters. *American Journal of Psychiatry, 154*, 135-136.
- Binder, L., **Rohling, M. L.**, & Larrabee, G. (1997). A review of mild head trauma. Part I: A meta-analytic review of neuropsychological studies. *Journal of Clinical and Experimental Neuropsychology, 19*, 421-431.
- Binder, L., & **Rohling, M. L.** (1996). Money matters: A meta-analysis of the effect of financial incentives on recovery from closed-head injury. *American Journal of Psychiatry, 153*, 7-10.
- Rohling, M. L.**, Binder, L., & Langhinrichsen-Rohling, J. (1995). Money matters: A meta-analysis of the association between of financial compensation and the experience and treatment of chronic pain. *Health Psychology, 14*, 537-547.
- Rohling, M. L.**, & Scogin, F. (1993). Automatic and effortful memory processes in depressed persons. *The Journals of Gerontology: Psychological Sciences, 48*, P87-P95.
- Rohling, M. L.**, Ellis, N. R., & Scogin, F. (1991). Automatic and effortful memory processes in elderly persons with organic brain pathology. *The Journals of Gerontology: Psychological Sciences, 46*, P137-P143.
- Scogin, F., & **Rohling, M. L.** (1989). Cognitive processes, self-reports of memory functioning, and mental health status in older adults. *Journal of Aging and Health, 4*, 507-520.

MANUSCRIPTS IN PREPARATION

- Faust, M. E., **Rohling, M. L.**, Beverly, B., & Demakis, G. (in submission). *Meta-analytic review of evidence based cognitive rehabilitation.*
- Langhinrichsen-Rohling, J., **Rohling, M. L.**, & Moore, J. C. (in submission). *Meta-analysis of Functional Family Therapy.*

- Rohling, M. L.**, & Meyers, J. E. (in submission). *CT and MRI Correlations with Neuropsychological Tests*.
- Rohling, M. L.**, & Demakis, G. J. (in submission). *Effort accounts for more variance than does severity of brain injury: A response to Bowden et al. (2006)*. Meta-analysis of FFT
- Meyers, J. E., Greve, K. W., **Rohling, M. L.**, & Bianchini, K. (in submission). *Friendly vs. unfriendly referrals: Myth buster #1*.
- Rohling, M. L.**, Denney, R., Bush, S., Langhinrichsen-Rohling, J. (drafting manuscript). *Board certification in psychology: How are we doing?*
- Shelley-Tremblay, J., & **Rohling, M. L.** (manuscript drafting). *A new method for the psychophysiological detection of malingering on a neuropsychological task*.
- Rohling, M. L.** (data analysis). *Symptom validity testing in children: Moderating variables*.

CONVENTION PRESENTATIONS

- Rohling, M. L.**, Gervais, R., & Demakis, G. (February, 2007). *The effect of symptoms of PTSD on neurocognition in a worker compensation-seeking sample*. Poster presented at the 35th annual convention of the International Neuropsychological Society in Portland, OR.
- Rohling, M. L.**, Faust, M., Beverly, B., & Demakis, G. (February, 2007). *Meta-Analytic Review of Cicerone et al. (2000): Evidence Based Cognitive Rehabilitation Update*. Poster presented at the 35th annual convention of the International Neuropsychological Society in Portland, OR.
- Rohling, M. L.** (February, 2007). *Statistical Analysis of Board Certification in Clinical Neuropsychology: Rebuttal to McSweeney et al.* Poster presented at the 35th annual convention of the International Neuropsychological Society in Portland, OR.
- Rohling, M. L.** (October, 2006). *Potential neuropsychological profiles in welders occupationally exposed to manganese: An examination of effect size patterns*. Paper presented at the 26th annual convention of the National Academy of Neuropsychology in San Antonio, TX.
- Meyers, J. E., & **Rohling, M. L.** (October, 2006). *The Meyers Neuropsychological Battery: Use with Rohling's Interpretive Method*. Paper presented at the 26th annual convention of the National Academy of Neuropsychology in San Antonio, TX.
- Rohling, M. L.** (November, 2005). *Who do they think they're kidding: A review of the use of the Word Memory Tests with children: Follow-up results*. Paper presented at the 25th annual convention of the National Academy of Neuropsychology in Tampa, FL.
- Rohling, M. L.** (August, 2005). Discussant for symposium 113th annual convention of the American Psychological Association in Washington, DC.
- Seay, A., **Rohling, M. L.**, Erlanger, D., & Kaushik, T. (March, 2004). *Sports Concussion: A Review of Signs and Symptoms*. Paper presented at the 50th annual convention of the Southeastern Psychological Association in Atlanta, GA.
- Rohling, M. L.** (October, 2003). *Symptom Validity Testing in a University Psychological Clinic: A New Venue for Feigning by the Same Old Ways*. Paper presented at the 23rd annual convention of the National Academy of Neuropsychology in Dallas, TX.
- Rohling, M. L.**, Faust, M. E., Beverly, B., Blanton, H., & Shelley-Tremblay, J. (August, 2003). *Meta-Analytic Review of Cicerone et al. (2000): Evidence Based Cognitive Rehabilitation*. Paper presented at the 111th annual convention of the American Psychological Association in Toronto, ON, Canada.

- Rohling, M. L.**, Allen, L. M., & Green, P. (February, 2003). *Who Is Exaggerating Cognitive Impairment and Who Is Not?* Poster presented at the 33rd annual convention of the International Neuropsychological Society in Honolulu, HI.
- Allen, L. M., **Rohling, M. L.**, Dunn, T. M., & Green, P. (October, 2002). *Effect Size Comparisons Between Analogue Simulators and Patients Failing CARB or the WMT Effort Measures.* Poster presented at the 22nd annual convention of the National Academy of Neuropsychology in Miami, FL.
- Allen, L. M., **Rohling, M. L.**, & Green, P. (October, 2002) *Failure Rates on the Computerized Assessment of Response Bias in 32 North American Assessment Practices.* Poster presented at the 22nd annual convention of the National Academy of Neuropsychology in Miami, FL.
- Allen, L. M., **Rohling, M. L.**, & Green, P. (October, 2002). *Beyond Symptom Validity: Accounting for Domain-Specific Variance Amid the Ruins of Your Post 9-11 Test Data.* Poster presented at the 22nd annual convention of the National Academy of Neuropsychology in Miami, FL.
- Allen, L. M., **Rohling, M. L.**, & Green, P. (November, 2001). *Hierarchical Multiple Regression Analysis of Symptom Validity Failure Using Six Cognitive Domains.* Poster presented at the 21st annual convention of the National Academy of Neuropsychology in San Francisco, CA.
- Green, P., **Rohling, M. L.**, Lees-Haley, P., & Allen, L. (November, 2001). *Exaggeration Affects Test Scores Far More Than Severe Brain Injury.* Poster presented at the 21st annual convention of the National Academy of Neuropsychology in San Francisco, CA.
- Rohling, M. L.**, Green, P., Allen, L., & Williamson, D. J. (November, 2000). *Comparisons between a Logistic Regression Formula for the CVLT and the Word Memory Test as Indicators of Suboptimal Performance in a Sample of Litigants.* Poster presented at the 20th annual convention of the National Academy of Neuropsychology in Orlando, FL.
- Rohling, M. L.**, Green, P., Allen, L., & Lees-Haley, P. (November, 2000). *Effect Sizes of Impairment Associated with Symptom Exaggeration versus Severe TBI: An Analysis of a Sample of 657 Patients and Counting.* Poster presented at the 20th annual convention of the National Academy of Neuropsychology in Orlando, FL.
- Rohling, M. L.**, Millis, S., & Meyers, J. E. (November, 2000). *Generating a Linear Function for Residual Impairment for TBI: A comparison of the HRB and a Flexible Battery Approach.* Poster presented at the 20th annual convention of the National Academy of Neuropsychology in Orlando, FL.
- Williamson, D. J., Green, P., Allen, L. M., & **Rohling, M. L.** (November, 2000). *Who's Exaggerating? The Category Test and Word Memory Test Give Different Answers.* Poster presented at the 20th annual convention of the National Academy of Neuropsychology in Orlando, FL.
- Langhinrichsen-Rohling, J.** & Rohling, M. L. (2000, November). *Negative Family-of-Origin Experiences: Are They Associated with Unwanted Pursuit Behaviors After the Termination of a Romantic Relationship?* Paper presented at the 34th annual meeting of the Association for Advancement of Behavior Therapy, New Orleans, LA.
- Rohling, M. L.**, & Langhinrichsen-Rohling, J. (June, 2000). *Gender Differences in Young Adults Perceptions of the Risks and Benefits of Gambling.* Paper presented at the 11th annual convention of the International Conference on Gambling and Risky Behavior in Las Vegas, NV.
- Langhinrichsen-Rohling, J., & **Rohling, M. L.** (June, 2000). *Gender Differences in Psychological Predictors of Young Adults' Gambling.* Paper presented at the 11th annual convention of the International Conference on Gambling and Risky Behavior in Las Vegas, NV.

- Langhinrichsen-Rohling, J., Palarea, R. E., Cohen, J., & **Rohling, M. L.** (March, 2000). Breaking up is hard to do: Unwanted pursuit behaviors following the dissolution of a romantic relationship. In K. E. Davis (Chair), *New Developments in the Study of Stalking Perpetrators*. Symposium conducted at the 46th annual convention of the Southeastern Psychological Association, New Orleans, LA.
- Alderson, M., Tims, S., Bell, T., Langhinrichsen-Rohling, J., **Rohling, M. L.**, & Coleson, S. (March, 2000). *Psychological Predictors of College Students' Gambling Behavior*. Poster presented at the 46th annual convention of the Southeastern Psychological Association in New Orleans, LA.
- Tims, S., Alderson, M., Bell, T., Langhinrichsen-Rohling, J., **Rohling, M. L.**, & Byrum, J. (March, 2000). *College Students' Perceptions of the Risks and Benefits of Gambling*. Poster presented at the 46th annual convention of the Southeastern Psychological Association in New Orleans, LA.
- Langhinrichsen-Rohling, J., Palarea, R., Cohen, J., & **Rohling, M. L.** (November, 1999). *Breaking Up Is Hard to Do: The Prevalence and Predictors of Pursuit Behaviors Following the Termination of College Students' Dating Relationships*. Paper presented at the 33rd annual meeting of the Association for the Advancement of Behavior Therapy in Toronto, Canada.
- Miller, L. S., & **Rohling, M. L.**, (November, 1998). *Statistical Interpretive Methods for Difficult Neuropsychological Test Data*. Poster presented at the 18th annual convention of the National Academy of Neuropsychology in Washington, DC.
- Rohling, M. L.**, Miller, L. S., & Langhinrichsen-Rohling, J. (February, 1998). *Rohling's Evaluation Method of Interpreting Neuropsychological Data (REMIND)*. Poster presented at the 28th annual convention of the International Neuropsychological Society in Honolulu, HI.
- Bresler, S. A., & **Rohling, M. L.** (November, 1997). *Ethical Considerations for Clinical Assessment of Competency with the Elderly*. Poster presented at the annual convention of the Gerontological Society of America in Cincinnati, OH.
- Rohling, M. L.**, & Lam, M. (November, 1997). *The Relationship Between Neuropsychological Screening Instruments and Nurses' Observations of Geriatric Patients in a Long-Term Care Facility*. Poster presented at the 17th annual convention of the National Academy of Neuropsychologists in New Orleans, LA.
- Lam, M., **Rohling, M. L.**, & Ficek, S. (November, 1996). *The Relationship Between Caregivers' Assessments and Neuropsychological Screening*. Poster presented at the 16th annual convention of the National Academy of Neuropsychologists in New Orleans, LA.
- Rohling, M. L.**, & Lam, M. (November, 1996). *The Ecological Validity of Neuropsychological Screening in Long-Term Care Facilities: Is It Live or Is It Memorex?* Poster presented at the 16th annual convention of the National Academy of Neuropsychologists in New Orleans, LA.
- Lam, M., **Rohling, M. L.**, Grimmell, D., Fleming, S., & Bresler, S. (November, 1995). *The Relationship Between the Nurses' Observation Scale for Geriatric Patients II (NOSGER II) and the Neurobehavioral Cognitive Status Examination (NCSE)*. Poster presented at the 15th annual convention of the National Academy of Neuropsychologists in San Francisco, CA.
- Binder, L., & **Rohling, M. L.** (February, 1995). *The Effect of Mild Head Trauma: A Meta-Analytic Review*. Presented at the 25th annual convention of the International Neuropsychological Society in Seattle, WA.
- Mohamed, S., **Rohling, M. L.**, Fleming, S., Wands, K., & Terryberry-Spohr, L. (November, 1994). *Competency to Make Medical and Financial Decisions: Professionals' Attitudes*. Poster presented at the 28th annual convention of the Association for the Advancement of Behavioral Therapy in San Diego, CA.

- Binder, L., & **Rohling, M. L.** (February, 1994). *Money Matters: A Meta-Analysis of the Effect of Financial Compensation on Recovery from Mild Head Trauma*. Poster presented at the 24th annual convention of the International Neuropsychological Society, Cincinnati, OH.
- Terryberry-Spohr, L., Wands, K., **Rohling, M. L.**, & Cole, J. (October, 1993). *The Distinction between Verbal and Nonverbal Memory in Older Adults*. Poster presented at the annual 13th convention of the National Academy of Neuropsychology in Phoenix, AZ.
- Wands, K., Mohamed, S., Terryberry-Spohr, L., **Rohling, M. L.**, & Cole, J. (October, 1993). *Comparison of Competence and Intelligence Measures in Older Adults*. Poster presented at the annual convention of the 13th National Academy of Neuropsychology in Phoenix, AZ.
- Rohling, M. L.** & Scogin, F. (August, 1992). *Automatic and Effortful Memory Processes in Depressed Persons*. Poster presented at the 103rd annual convention of the American Psychological Association in Washington, DC.
- Rohling, M. L.**, Ellis, N. R., & Scogin, F. (March, 1988). *Automatic and Effortful Memory Processes in Elderly Persons with Organic Brain Pathology*. Poster presented at the 34th annual convention of the Southeastern Psychological Association in New Orleans, LA.
- Scogin, F., **Rohling, M. L.**, Prohaska, M., Weeks, E., Meyers, P., & Thompson, R. (August, 1988). *The Effect of Memory Training on Elders' Subjective Memory Functioning*. Poster presented at the 99th annual convention of the American Psychological Association in Atlanta, GA.
- Rohling, M. L.**, Scogin, F., & Ellis, N. R. (March, 1987). *Cognitive Processes, Self-Reports of Memory Functioning, and Mental Health Status in Older Adults*. Paper presented at the 33rd annual convention of the Southeastern Psychological Association in Atlanta, GA.

PROFESSIONAL WORKSHOPS FACILITATED

- Rohling, M. L.** (June, 2007). *Evidence Based Practice in Psychology: Training & Clinical Service Delivery Issues*. Presented at the annual convention of the Alabama Psychological Association in Fort Walton Beach, FL. **Rohling, M. L.** (January, 2007). *The Rohling's Interpretive Method*. Presented at the 5th annual convention of the CCPN in Orlando, FL.
- Rohling, M. L.**, Reynolds, C., & Berg, R. (January, 2007). *Roundtable Discussion: Evidence-Based Neuropsychological Practice*. Presented at the 5th annual convention of the CCPN in Orlando, FL.
- Rohling, M. L.** (February, 2006). *Money matters: Behavioral principles apply in secondary gain cases*. Present to the Department of Psychiatry – Grand Rounds, University of South Alabama Medical School, Mobile, AL.
- Rohling, M. L.**, & Miller, L. S. (November, 2004). *Rohling's Interpretive Method: Use of Meta-Analytic Procedures for Single Case Data Analysis*. Workshop to be presented to the annual meeting of the National Academy of Neuropsychology in Seattle, WA.
- Meyers, J. E., & **Rohling, M. L.** (November, 2004). *The Effective, Efficient and Objective Neuropsychological Evaluation: The Meyers Short Battery (MSB) and the Rohling Interpretive Method RIM*. Workshop to be presented to the annual meeting of the National Academy of Neuropsychology in Seattle, WA.
- Rohling, M. L.** (January, 2003). *Review of Symptom Validity Testing in Neuropsychology*. Workshop presented to the quarter annual meeting of the Mobile Association of Psychologists in Mobile, AL.
- Rohling, M. L.** (October, 2003). *Meta-Analysis: The Good, the Bad, and the Ugly*. Workshop presented to the scientific liaisons of the Ortho-McNeil Pfizer Pharmaceutical representative, Teleconference from San Antonio, TX.

- Green, P., **Rohling, M. L.**, Gervais, R. O., Williamson, D. J., & Lees-Haley, P. (October, 2002). *Effort Testing is Essential because Effort Has a Greater Effect on Test Scores than Severe Brain Injury*. Special topics workshop presented at the 22nd annual convention of the National Academy of Neuropsychology in Miami, FL.
- Rohling, M. L.** (September, 2001). *Neuropsychology of Traumatic Brain Injury: Recent Findings on Symptoms, Diagnosis, Prognosis, and Treatment*. Workshop presented at the Fall Convention of the Bay Area Speech and Hearing Association in Mobile, AL.
- Rohling, M. L.** (June, 2001). *The Rohling Interpretative Method (RIM) for Neuropsychological Test Data*. Continuing education series presented to the Department of Veterans Affairs Medical Center in Biloxi, MS.
- Rohling, M. L.** (March, 2001). *An Actuarial Approach to Fixed vs. Flexible Batteries: Rohling's Interpretive Method (RIM)*. Colloquium presented to the Psychology Department at the University of Southern Mississippi, Hattiesburg, MS.
- Rohling, M. L.** (March, 2001). *An Actuarial Approach to Fixed Vs. Flexible Batteries: Rohling's Interpretive Method*. Colloquium presented to the Psychology Department at the University of South Alabama in Mobile, AL.
- Rohling, M. L.**, & Williamson, D. J. (January, 2001). *An Actuarial Approach to Fixed vs. Flexible Batteries: Rohling's Interpretive Method*. Workshop presented at the New Orleans Neuropsychological Society Winter Conference, New Orleans, LA.
- McPhearson, R., & **Rohling, M. L.** (October, 2000). *Integrating Empirically Supported Treatments into Traditional Behavioral Health Care Settings*. Workshop presented at the annual convention of the Mississippi Psychological Association, Biloxi, MS.
- Rohling, M. L.** (September, 2000). *Malingering and Other Extraneous Influences on the Assessment of Patients Referred for Neurological or Painful Conditions*. Workshop presented at the annual symposium for Searcy State Psychiatric Hospital, Mt. Vernon, AL.
- Rohling, M. L.** (August, 2000). *Money Matters: The Effect of Disability of the Assessment & Treatment of Head Injury and Chronic Pain*. Workshop presented at the Quarterly Psychiatric Conference for Memorial Behavioral Health, Gulfport, MS.
- Rohling, M. L.** (April, 2000). *A Statistical Interpretative Method for Difficult Neuropsychological Test Data: The RE-MIND*. In-service presented to the Department of Physical Medicine and Rehabilitation at Memorial Hospital at Gulfport, Gulfport, MS.
- Rohling, M. L.**, & Miller, L. S. (April, 1999). *Use of Meta-Analytic Techniques in Individual Case Analysis: Let Me RE-MIND You of Your Training*. Colloquium presented to the Department of Psychology at the University of Georgia.
- Rohling, M. L.** (February, 1999). *Use of Meta-Analytic Techniques in Individual Case Analysis: Let Me RE-MIND You of Your Training*. Colloquium presented to the Department of Psychology at the University of West Florida.
- Rohling, M. L.** (November, 1998). *A Statistical Interpretative Method for Neuropsychological Test Data: The RIM*. Colloquium presented to the Department of Psychology at the University of South Alabama.
- Rohling, M. L.** (October, 1998). *A Statistical Method for Interpreting Neuropsychological Test Data: The RIM*. Colloquium presented to the Department of Psychology at the University of Alabama in Tuscaloosa.

- Rohling, M. L.** (May, 1998). *Huntington's Disease: Symptoms, Diagnosis, Treatments, and Prognosis of This Genetic and Progressive Neurological Disorder*. In-Service presented to the Nebraska Nursing Homes staff.
- Rohling, M. L.** (February, 1998). *Validity of Nurses' Behavioral Observations and Ratings of Patients' Neurocognitive and Affective Status*. Colloquium presented to the Department of Psychology at Xavier University, Cincinnati, OH.
- Rohling, M. L.** (October, 1997). *Actuarial Methods of Diagnosing Neuropsychological Impairment*. In-Service presented to the Department of Psychology at Madonna Rehabilitation Hospital, Lincoln, NE.
- Rohling, M. L.** (April, 1997). *Neuropsychological Screening Measures and Their Ecological Validity in Long-Term Care Facilities*. Workshop presented to the Department of Psychology at Lincoln Family Practice, Lincoln, NE.
- Rohling, M. L.** (July, 1997). *Power Analysis of Neuropsychological Test Batteries: What Do Screening Measures Really Tell Us?* Colloquium presented to the Department of Rehabilitation Medicine, Emory University School of Medicine, Atlanta, GA.
- Binder, L., & **Rohling, M. L.** (June, 1996). *Non-Neurological Factors Effecting Neuropsychological Test Performance*. Workshop presented at the American Board of Professional Psychology - Summer Institute, Portland, OR.
- Rohling, M. L.** (April, 1996). *Neuropsychological Assessment of Mild Head Trauma: When Money Matters*. Workshop presented to the Workers Compensation Board of British Columbia, Canada.
- Rohling, M. L.** (March, 1995). *Treating Geriatric Patients Suffering From Chronic Pain*. Workshop presented at the Nebraska Consortium of Health Education Programs, Omaha, NE.
- Schumacher, J., & **Rohling, M. L.** (April, 1994). *Evaluation of Patients' Ability to Make Competent Medical and Financial Decisions*. Workshop presented to the Nebraska Veterans Homes, Omaha, NE.
- Rohling, M. L.** (June, 1994). *Behavioral Tracking and Interventions*. Workshop presented to the Nebraska Veterans Homes, Omaha, NE.

REFERENCES: Provided upon request.