

CURRICULUM VITAE

Ronald M. Ruff, Ph.D.

Clinical Neuropsychologist
Rehabilitation Psychologist

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Personal Information

Citizenship: Dual citizen of the United States and Switzerland

Education

1971 - 1978 *University of Zürich, Switzerland*
1974 Lizentiat Degree, *Magna Cum Laude*
Majors: Theoretical & Applied Psychology
Minors: Neuropsychology & Neurophysiology
Education & Developmental Psychology
1978 Ph.D., *Magna Cum Laude*
Clinical and Experimental Neuropsychology

1971 - 1978 *C.G. Jung Institute, Switzerland*
Member

1978 *Oxford University, Great Britain*
Post-Doctoral Research Fellow of
Professor Lawrence Weiskrantz
Department of Experimental Psychology

1978 - 1980 *Stanford University, California*
Post-Doctoral Research Fellow of
Professor Karl Pribram
Department of Psychology

Scholarships

1977 *European Brain and Behavior Society*
Summer School in Greece

1977 - 1980 *Swiss National Science Foundation*
Post-doctoral Research Scholarship

Professional License and Board Certification

Licensed Clinical Psychologist PSY7059
Board of Psychology, State of California,

Diplomate in Rehabilitation Psychology
American Board of Professional Psychology

Diplomate, American Board of Forensic Examiners

Diplomate, American Board of Medical Psychotherapists

Current Professional Affiliation and University Appointment

1990 - present Clinical Neuropsychologist & Rehabilitation Psychologist
San Francisco Clinical Neurosciences

1990 - present Clinical Professor of Psychiatry
University of California, San Francisco

Past University Appointments

1999 - 2009 Adjunct Clinical Associate Professor of
Physical Medicine and Rehabilitation
Stanford University

1980 - 1990 Associate Clinical Professor of Psychiatry and Surgery/Neurosurgery
(Promoted from Assistant to Associate Clinical Professor in 1988)
University of California, San Diego

1985 - 1990 Professor of Psychology
San Diego State University

Past Professional Experiences

1999 - 2004 Chair, Division of Psychology
St. Mary's Medical Center, San Francisco

1990 - 2004 Director, Neurobehavioral Rehabilitation Services
St. Mary's Medical Center, San Francisco

Past Professional Experiences (continued)

- 1988 - 1990 Director, Head Injury Center Departments of Psychiatry and
Division of Neurosurgery
University of California, San Diego
- 1987 - 1988 Program Director, Center for Neuropsychological and Language
Rehabilitation, Departments of Psychiatry and Division of
Neurosurgery
University of California Medical Center, San Diego
- 1980 - 1987 Head of Neuropsychology Unit
Division of Neurosurgery
University of California Medical Center, San Diego
- 1980 - 1987 Chief of Psychology Services
Department of Psychiatry
University of California, San Diego Outpatient Psychiatry Clinic
- 1974 - 1978 Neuropsychological Assistant
Department of Neurology
University of Zürich, Switzerland
- 1973 - 1974 Psychometrist for pilot selection (part time)
Schweizerische Luftverkehrsschule
SWISSAIR, Switzerland
- 1972 - 1975 Research and Teaching Assistant
Department of Psychology
University of Zürich, Switzerland

Present Hospital Privileges

- 1992 – present Member of the Allied Health
Professional Staff
St. Francis Memorial Hospital
Dignity Health Care
- 1990 – present Member of the Courtesy Medical Staff
Attending Level
Department of Psychiatry
UCSF Medical Center

Honors

- 2011 *Distinguished Service Award for Outstanding Contribution to the Profession of Clinical Neuropsychology*
National Academy of Neuropsychology
- 2011 *Worldwide Leader in Health Care*
International Association of Healthcare Professionals
- 2010 *NABIS Research Award*
North American Brain Injury Society
- 2010 *Invited Consultant, Diagnostic Statistical Manual V (DSM-V)*
American Psychiatric Society
- 2007 *Invited Member of Committee on Veterans' Affairs*
U.S. House of Representatives, Washington D.C.
- 2002 *Appointed Member by the Governor of California*
Board of Psychology of California
- 2002 *2002 John Young M.D. Lecture*
Craig Hospital, Denver, Colorado.
- 2001 *President, National Academy of Neuropsychology*
- 1997 *Fellow, American Psychological Association,*
Division of Clinical Neuropsychology
- 1994 *Fellow, National Academy of Neuropsychology*
- 1992 *Nelson Butters Award for Research Contribution to Clinical Neuropsychology, NAN*
- 1990 *Honorary Lifetime President*
San Diego Brain Injury Foundation
- 1985 *Program Chair, International Neuropsychological Society*
San Diego Meeting, California
- 1978 *Magna Cum Laude, Ph.D. Degree*
University of Zurich
- 1974 *Magna Cum Laude, Lizentiat Degree*
University of Zurich

Editorial Board of Scientific Journals

Applied Neuropsychology
Archives of Clinical Neuropsychology
Psychological Injury and Law (Section Editor)

Peer Reviewer for Scientific Journals

Archives of General Psychiatry
Archives of Physical Medicine and Rehabilitation
Assessment
Brain Imaging and Behavior
Brain Injury
Consultant
International Journal of Forensic Mental Health
Journal of Clinical and Experimental Neuropsychology
Journal of Consulting and Clinical Psychology
Journal of Head Trauma Rehabilitation
Journal of the International Neuropsychology Society
Journal of Nervous and Mental Disease
Journal of Neurology, Neurosurgery and Psychiatry
Journal of Neurotrauma
Neurocase
Neuropsychologia
Neuropsychological Rehabilitation
Neuropsychology
Pediatrics
Perceptual and Motor Skills
Psychiatry Research
The Clinical Neuropsychologist

Memberships in Professional Societies

American Congress of Rehabilitation Medicine
American Psychological Association (APA)
APA - Division of Clinical Neuropsychology
APA - Division of Rehabilitation Psychology
National Academy of Neuropsychologists
International Neuropsychological Society
California Brain Injury Association
San Diego Brain Injury Foundation

University Teaching and Clinical Supervision

- 1990 - present Advisor to over 25 doctoral dissertations.
- University of California, San Francisco:* As a part-time clinical faculty, I lecture in neuropsychology seminars and supervise pre-doctoral and postdoctoral fellows in their clinical consultations
- 1990-2004 *St. Mary's Medical Center:* Developed neuropsychological internship and supervised over 40 pre-doctoral and post-doctoral neuropsychology fellows.
- 1994 - 2004 *Stanford University:* As adjunct clinical faculty member, co-lead a didactic weekly seminar for residence in physical medicine and rehabilitation from Stanford during their rotation at St. Mary's Medical Center.
- 1980 - 1990 *University of California, San Diego:* As full-time faculty member, lectured in courses related to Clinical Neuropsychology including psychometrics and neurocognitive assessment. In addition to teaching psychology graduate students, lectured to neurology and psychiatry residents, medical students and other health care professionals, with a focus on cognitive, emotional and psychosocial sequelae caused by acquired brain injuries
- As chief psychologist for 7 years at the *UCSD* Outpatient Psychiatric Clinic, developed a psychology internship program, which achieved approval by the American Psychological Association. Supervised over 20 graduate students in their year-long neuropsychological internship.
- Developed neuropsychological internship at *UCSD* Medical Center; supervisor for over 30 pre-doctoral and post-doctoral neuropsychology interns.
- 1978 - 1980 *Stanford University:* As Post-doctoral Fellow, supervised undergraduate and graduate students in research projects.
- 1974 - 1978 *University of Zürich:* As teaching assistant, lectured and co-supervised students in neuropsychological testing and applied research.

Test Development

Ruff Neurobehavioral Inventory. Odessa, FL: Psychological Assessment Resources, Inc. (PAR; Professional Manual by R.M. Ruff & K. Hibbard), 117 pages. (2003)

- Colleague developed Chinese RNBI.

Ruff-Light Trail Learning Test. Odessa, FL: Psychological Assessment Resources, Inc. (PAR; Professional Manual by R.M. Ruff & C.C. Allen), 41 pages. (1999)

Ruff Figural Fluency Test. Odessa, FL: Psychological Assessment Resources, Inc. (PAR; Professional Manual by R.M. Ruff), 47 pages. (1996)

- Colleagues developed German, Dutch and Polish RFFT.

Ruff 2 and 7 Selective Attention Test. Odessa, FL: Psychological Assessment Resources, Inc. (PAR; Professional Manual by R.M. Ruff & C.C. Allen), 65 pages. (1996)

Cognitive Self-Report Questionnaire (CSRQ) by LM. Spina, R.M. Ruff & H.W. Mahncke. San Francisco, CA: Posit Science Corporation. (2006)

Peer Reviews of Tests:

Lezak, M., Howieson, D., Bigler, E. & Tranel, D. *Neuropsychological Assessment- Fifth Edition.* New York: Oxford University Press. (2004)

Strauss, E., Sherman, E., & Spreen, O. *A Compendium of Neuropsychological Tests: Administration, Norms, and Commentary.* New York: Oxford University Press. (2006)

Neuropsychological Testing Experience

Over 30 years examined well over 6,000 patients to delineate extent of psychopathology and neuropathology. Primary referral sources include neurosurgeons, neurologists, physiatrists, psychiatrists, psychologists, and lawyers. Qualified as expert in multiple states to testify as expert witness regarding patients with neuropsychological deficits.

Psychotherapy

Providing individual, family and group psychotherapy for over 30 years to hundreds of individuals suffering from a range of psychopathologies.

Cognitive Remediation

Pioneered new technologies to facilitate cognitive remediation for individuals suffering from neurological disorders. Thereafter, consulted with IBM and Posit Science to develop and evaluate the efficacy of various computer based treatments for impaired attention and memory.

Consultant

- 2005 - present Member of Scientific Advisory Board
Posit Science Company
San Francisco, CA
- 2009 Reviewer of Research Award
National Research Foundation
South Africa
- 2008 Reviewer of Research Proposals
National Center for Injury Prevention &
Centers for Disease Control and Prevention
Atlanta, Georgia
- 2005 Research Consultant
Pharmos Corporation
Iselin, New Jersey
- 2002 Reviewer of Research Proposals
Medical Research Council
London, Great Britain
- 2000 Reviewer of Research Proposals
Medical Research Council
Canada
- 1994 - 1996 Research Consultant
Ciba-Geigy, Ltd.
Basel, Switzerland
- 1991 - 1994 Research Consultant
Upjohn Clinical Research Laboratories
Kalamazoo, Michigan
- 1989 - 1992 Research Consultant
IBM Corporation, Special Needs System
Boca Raton, Florida
- 1989 - 1991 Norwalk Hospital
Advisor for Development of a
Comprehensive Brain Injury Program
Norwalk, Connecticut

Consultant (continued)

- 1988 - 1990 Research Director, Learning Services Corporation
Community Re-Entry Programs for Head Injured Adults
Londonderry, New Hampshire
- 1985 - 1987 Reviewer for Research Proposals
Veterans Administration Medical Center
La Jolla, California
- 1984 - 1987 Administrative Consultant
Psychology Services
Veterans Administration Medical Center
La Jolla, California
- 1983 - 1984 Clinical Supervisor, Sharp Rehabilitation Hospital
San Diego, California

Committee Activities

- 2012 - present Trustee of Foundation
National Academy of Neuropsychology
- 2008 - present Member of Board of Directors
Turning Point Community Programs
- 2011- 2013 Chair of Policy and Planning Committee
National Academy of Neuropsychology
- 2008 - 2010 Member of Legislative Committee
National Academy of Neuropsychology
- 2004 - 2005 Member of Consumer Education Committee
California Board of Psychology
- 2004 - 2005 Member of Credentialing Committee
California Board of Psychology
- 2003 - 2009 Chair of Policy and Planning Committee
National Academy of Neuropsychology
- 2003 Chair of Fellow Selection Committee
National Academy of Neuropsychology

Committee Activities (continued)

- 2002 - 2005 Chair of Examination Committee
California Board of Psychology
- 2002 - 2005 Member of Enforcement Committee
California Board of Psychology
- 2002 - 2003 Member of the Program Committee – Berlin Meeting
International Neuropsychological Society
- 1999 - 2004 Member of the Board of Directors
National Academy of Neuropsychology
- 1999 - 2002 Member of the NAN - Division 40 (APA)
Inter-organizational Committee
- 1998 - 2002 Member of Stroke Education Committee
American Heart Association, San Francisco
- 1990 - 2004 Member of Administrative Committee
Rehabilitation Unit, St. Mary's Medical Center
- 1996 - 1997 Member of Advisory Council, Learning Services Corporation
- 1995 - 1996 Member of Advisory Board, San Diego Brain Injury Foundation
- 1991 - 1993 Member of California's Athletic Commissioner's Committee to
Assess validity of Neurological Examination for Professional Boxers
Department of Consumer Affairs, State of California
- 1991 Member of the Program Committee,
National Academy of Neuropsychology
- 1990 - 1992 Chair of Traumatic Brain Injured Task Force
St. Mary's Medical Center
- 1987 - 1989 Member of Research Committee, National Head Injury Foundation
- 1985 - 1990 Member of the Clinical Psychology Joint Doctoral Program
University of California San Diego & San Diego State University
- 1984 - 1987 Member of Executive Committee for Psychology Internship Program
Department of Psychiatry, University of California San Diego

Committee Activities (continued)

1983 - 1990	Board Member and President, San Diego Head Injury Foundation
1983 - 1987	Member of Senate Committee, University Extension Program University of California, San Diego
1981 - 1984	Member of the Committee for the Development of a Joint Ph.D. Program in Clinical Psychology between UCSD & SDSU
1980 - 1987	Member of Administrative Committee UCSD Psychiatry Outpatient Clinic

Ongoing Research Projects

Neurobehavioral Recovery from Brain Trauma:

Follow-up studies of patients with traumatic brain injuries with focus on neuropsychological and biopsychosocial sequelae.

Neuropsychological Assessment:

Development of test measures that assess cognitive and emotional functions.
Examine the application for these measures in patients with brain damage.

Cognitive/Neuropsychological Remediation:

Efficacy of behavioral treatment in brain injured patients in the areas of attention, memory, and problem solving.

Extramural Research Support

1999 - 2003	Principal Investigator: "Research and Development of the <i>Ruff Neurobehavioral Inventory</i> ." Psychological Assessment Resources, Inc.
1994 - 1996	Coordinator of Neuropsychological Protocol: "Multi-Center Drug Study (Selfotel) in Patients with Severe Closed Head Injury." Ciba-Geigy, Ltd.
1991 - 1994	Coordinator of Neuropsychological Protocol: "An International Multi-Center Efficacy Study of Tirilazad Mesylate in Patients with Moderate and Severe Head Injury." Upjohn Laboratories

Extramural Research Support (continued)

- 1990 - 1992 Principal Investigator: “Computer Assisted Rehabilitation”
IBM Corporation
- 1987 - 1989 Principal Investigator: “Efficacy Studies of Post-acute
Treatments for the Head Injured”
Learning Services Corporation
- 1984 - 1986 Principal Investigator: “A Study of Cognitive Rehabilitation
Therapy in Patients with Head Injuries”
Robert Wood Johnson Foundation
- 1983 - 1988 Investigator: Full Phase Traumatic Coma Data Bank
L. Marshall, M.D., Principal Investigator
National Institutes of Health, NINCDS
- 1980 - 1984 Investigator: “Establishment of a Comprehensive Central Nervous
System Trauma Center for Defined Geographic Regions of the
United States” N01-NS-9-2312
L. Marshall, M.D., Principal Investigator
National Institutes of Health, NINCDS
- 1980 - 1982 Investigator: “Development of a Pilot Data Bank
Network in Traumatic Coma” N01-NS-9-2309
L. Marshall, M.D., Principal Investigator
National Institutes of Health, NINCDS

Publications

Refereed Articles

1. Ruff, R.M. and Perret, E. “Auditive-räumliche Musterwahrnehmung anhand visuelle Musterauswahlen.” Schweizerische Zeitschrift für Psychologie 34, 272-273. (1975)
2. Ruff, R.M. and Perret, E. “Auditory spatial pattern perception aided by visual choices.” Psychological Research 38, 369-377. (1976)
3. Ruff, R.M., Hersh, N.A. and Pribram, K.H. “Unilateral auditory deficits following brain injury.” Neuropsychologia 19, 435-443. (1981)
4. Ruff, R.M. and Perret, E. “Spatial mapping of two-dimensional sound patterns presented sequentially.” Perceptual and Motor Skills 55, 155-163. (1982)

Publications Refereed Articles (continued)

5. Ruff, R.M. and Perret, E. "Deficits in auditory-spatial integration of sequentially presented patterns due to cortical lesions." Neuropsychologia 21, 535-542. (1983)
6. Evans, R.W., Ruff, R.M., Braff, D.L. and Ainsworth, T.L. "MMPI characteristics of borderline personality in-patients." Journal of Nervous and Mental Disease 172, 742-748. (1984)
7. Ruff, R.M. "Audiospatial integration." Perceptual and Motor Skills 60, 891-902. (1985)
8. Evans, R.W., Ruff, R.M. and Gualtieri, C.T. "Verbal fluency and figural fluency in bright children." Perceptual and Motor Skills 61, 699-709. (1985)
9. Evans, R.W., Ruff, R.M., Braff, D.L. and Cox, D.R. "On the consistency of the MMPI in borderline personality disorder." Perceptual and Motor Skills 62, 579-585. (1986)
10. Ruff, R.M., Evans, R.W. and Light, R.H. "Automatic detection vs. controlled search: A paper-and-pencil approach." Perceptual and Motor Skills 62, 407-416. (1986)
11. Ruff, R.M., Levin, H.S. and Marshall, L.F. "Neurobehavioral methods of assessment and the study of outcome in minor head injury." The Journal of Head Trauma Rehabilitation 1, 43-52. (1986)
12. Evans, R.W., Gualtieri, C.T. and Ruff, R.M. "Alternate selective reminding forms for children." Developmental Neuropsychology 2, 137-144. (1986)
13. Ruff, R.M., Evans, R. and Marshall, L.F. "Impairment of verbal and figural fluency following traumatic head injury." Archives of Clinical Neuropsychology 1, 87-101. (1986)
14. Ruff, R.M., Light, R.H. and Evans, R.W. "The Ruff Figural Fluency Test: A normative study with adults." Developmental Neuropsychology 3, 37-51. (1987)
15. Levin, H.S., Mattis, S., Ruff, R.M., Eisenberg, H.M., Marshall, L.F., Tabaddor, K., High, W.M. Jr. and Frankowski, R.F. "Neurobehavioral outcome following minor head injury: A three-center study." Journal of Neurosurgery 66, 234-243. (1987)
16. Baser, C.N. and Ruff, R.M. "Construct validity of the San Diego Neuropsychological Test Battery." Archives of Clinical Neuropsychology 2, 13-32. (1987)
17. Ryan, T.V. and Ruff, R.M. "The efficacy of structured memory retraining in a group comparison of head injured patients." Archives of Clinical Neuropsychology 3, 165-179. (1988)

Publications Refereed Articles (continued)

18. Vik, P. and Ruff, R.M. "Children's figural fluency performance: Development of strategy use." Developmental Neuropsychology 4, 63-74. (1988)
19. Richards, P.M. and Ruff, R.M. "Motivational effects on neuropsychological functioning: A comparison of depressed vs. non-depressed individuals." Journal of Consulting and Clinical Psychology 57, 396-402. (1989)
20. Ruff, R.M., Light, R.H. and Quayhagen, M. "Selective Reminding Tests: normative study of verbal learning in adults." Journal of Clinical and Experimental Neuropsychology 11, 539-550. (1989)
21. Ruff, R.M., Baser, C.A., Johnston, J.W., Marshall, L.F., Klauber, S.K., Klauber, M.R. and Minteer, M. "Neuropsychological rehabilitation: An experimental study with head-injured patients." The Journal of Head Trauma Rehabilitation 4, 20-36. (1989)
22. Ruff, R.M., Buchsbaum, M.S., Tröster, A., Marshall, L.F., Lottenberg, S., Somers, L.M. and Tobias, M.D. "Computerized tomography, neuropsychology, and positron emission tomography in the evaluation of head injury." Neuropsychiatry, Neuropsychology, and Behavioral Neurology 2, 103-123. (1989)
23. Allen, C.C. and Ruff, R.M. "Self-rating vs. neuropsychological performance of moderate vs. severe head injured patients." Brain Injury 4, 7-17. (1990)
24. Tröster, A.I. and Ruff, R.M. "Neuropsychological sequelae of exposure to the chlorinated hydrocarbon solvents trichlorethylene and trichloroethane." Archives of Clinical Neuropsychology 5, 31-47. (1990)
25. Ruff, R.M., Marshall, L.F., Klauber, M.R., Blunt, B.A., Grant, I., Foulkes, M.A., Eisenberg, H., Jane, J. and Marmarou, A. "Alcohol abuse and neurological outcome of the severely head injured." The Journal of Head Trauma Rehabilitation 5, 21-31. (1990)
26. Ruff, R.M. and Niemann, H. "Cognitive rehabilitation vs. day treatment in head injured adults: Is there an impact on the emotional and psychosocial adjustment?" Brain Injury 4, 339-347. (1990)
27. Niemann, H., Ruff, R.M., and Baser, C.A. "Computer-assisted attention retraining in head injured individuals: A controlled efficacy study of an outpatient program." Journal of Consulting and Clinical Psychology 58, 811-817. (1990)

Publications Refereed Articles (continued)

28. Levin, H.S., Gary, H.E. Jr., Eisenberg, H.M., Ruff, R.M., Barth, J.T., Kreutzer, J., High, W.H. Jr., Portman, S., Foulkes, M.A., Jane, J.A., Marmarou, A. and Marshall, L.F. "Neurobehavioral outcome one year after severe head injury: Experience of the Traumatic Coma Data Bank." Journal of Neurosurgery 73, 699-709. (1990)
29. Levin, H.S., Saydjari, C.S., Eisenberg, H.M., Foulkes, M.A., Marshall, L.F., Ruff, R.M., Jane, J.A. and Marmarou, A. "Vegetative states after closed-head injury." Archives of Neurology 48, 580-585. (1991)
30. Tröster, A.I., Ruff, R.M., and Watson, D.P. "Dementia as a neuropsychological consequence of chronic occupational exposure to polychlorinated biphenyls PCBs." Archives of Clinical Neuropsychology 6, 301-318. (1991)
31. Mahalick, D.M., Ruff, R.M. and U, H.S. "Neuropsychological sequelae of arteriovenous malformations." Neurosurgery 29, 351-357. (1991)
32. Foulkes, M.A., Eisenberg, H.M., Jane, J.A., Marmarou, A., Marshall, L.F. and the Traumatic Coma Data Bank Research Group (Ruff, R.M. was group member for 8 year project duration) "The Traumatic Coma Data Bank: Design, methods, and baseline characteristics." Journal of Neurosurgery Report on the Traumatic Coma Data Bank 75, S8-S13. (1991)
33. Ruff, R.M., Young, D., Levin, H.S., Kreutzer, J., Barth, J., Gautille, T., Marshall, L.F., Eisenberg, H., Foulkes, M.A., Jane, J. and Marmarou, A. "Verbal learning deficits following severe head injury: Heterogeneity in recovery over 1 year." Journal of Neurosurgery Report on the Traumatic Coma Data Bank 75, 550-558. (1991)
34. Heinze, H., Munte, T.F., Gobiet, W., Niemann, H. and Ruff, R.M. "Parallel and serial visual search after closed head injury: Electrophysiological evidence for perceptual dysfunctions." Neuropsychologia 30, 495-514. (1992)
35. Ruff, R.M., Niemann, H., Allen, C.C., Farrow, C.E. and Wylie, T. "The Ruff 2 and 7 Selective Attention Test: A neuropsychological application." Perceptual and Motor Skills 75, 1311-1319. (1992)
36. Evans, R.W. and Ruff, R.M. "Outcome and value: A perspective on rehabilitation outcomes achieved in acquired brain injury." Journal of Head Trauma Rehabilitation 7, 24-36. (1992)

Publications Refereed Articles (continued)

37. Ruff, R.M., Marshall, L.F., Crouch, J.A., Klauber, M.R., Levin, H.S., Barth, J.T., Kreutzer, J., Blunt, B.A., Foulkes, M.A., Eisenberg, H.M., Jane, J.A. and Marmarou, A., "Predictors of outcome following severe head trauma: Follow-up data from the Traumatic Coma Data Bank." Brain Injury 7, 101-111. (1993)
38. Ruff, R.M. and Parker, S.B. "Gender- and age-specific changes in motor speed and eye-hand coordination in adults: Normative values for the Finger Tapping and Grooved Pegboard Test." Perceptual and Motor Skills 76, 1219-1230. (1993)
39. Ruff, R.M., Wylie, T. and Tennant, W. "Malingering and malingering-like aspects of mild closed-head injury." Journal of Head Trauma Rehabilitation 8, 60-73. (1993)
40. Mahalick, D.M., Ruff, R.M., Heary, R.F. and U, H.S. "Preoperative versus postoperative neuropsychological sequelae of arteriovenous malformations." Neurosurgery 33, 563-671. (1993)
41. Judd, P.H. and Ruff, R.M. "Neuropsychological dysfunction in borderline personality disorder." Journal of Personality Disorder 7, 275-284. (1993)
42. Ruff, R.M., Mahaffey, R., Engel, J., Farrow, C., Cox, D. and Karzmark, P. "Efficacy study of THINKable in the attention and memory retraining of traumatically head-injured patients." Brain Injury 8, 3-14. (1994)
43. Ruff, R.M., Allen, C.C., Farrow, C.E., Niemann, H. and Wylie, T. "Figural fluency: Differential impairment in patients with left vs. right frontal lobe lesions." Archives of Clinical Neuropsychology 9, 41-45. (1994)
44. Ruff, R.M., Crouch, J.A., Tröster, A.I., Buchsbaum, M.S., Lottenberg, S., Somers, L.M. and Marshall, L.F. "Selected cases of poor outcome following minor brain trauma: Comparing neuropsychological and positron emission tomography assessment." Brain Injury 8, 297- 308. (1994)
45. Ruff, R.M. "What role does depression play on the performance of the Ruff 2 & 7 Selective Attention Test?" Perceptual and Motor Skills 78, 63-66. (1994)
46. Murray, R. and Ruff, R.M. "Cognitive, emotional, and physical deficits associated with eosinophilia myalgia syndrome." Neuropsychiatry, Neuropsychology, and Behavioral Neurology 9, 58-69. (1996)
47. Ruff, R.M., Light, R.H., and Parker, S.D. "Visuospatial Learning: Ruff-Light Trail Learning Test." Archives of Clinical Neuropsychology 11, 313-327. (1996)

Publications Refereed Articles (continued)

48. Ruff, R.M., Light, R.H., Parker, S.B. and Levin, H.S. "Controlled Oral Word Association Test: Reliability and updated norms." Archives of Clinical Neuropsychology 11, 329-338. (1996)
49. Ruff, R.M., Camenzuli, L.F. and Mueller, J. "Miserable Minority: Emotional risk factors that influence the outcome of a mild traumatic brain injury." Brain Injury 10, 551-565. (1996)
50. Ruff, R.M., Mueller, J. and Jurica, P.J. "Estimating premorbid functioning levels after traumatic brain injury." NeuroRehabilitation 7, 39-53. (1996)
51. Niemann, H., Ruff, R.M. and Kramer, J.H. "An attempt towards differentiating attentional deficits in traumatic brain injury." Neuropsychology Review 6, 11-46. (1996)
52. Ruff, R.M., Light, R.H., Parker, S.B. and Levin, H.S. "The psychological construct of word fluency." Brain and Language 57, 394-405. (1997)
53. Sbordone, R.J., Seyranian, G.D. and Ruff, R.M. "Are the subjective complaints of traumatically brain-injured patients reliable?" Brain Injury 12, 505-515. (1998)
54. Allen, C.C. and Ruff, R.M. "Factorial validity of the Ruff Light Trail Learning Test." Assessment 6, 43-50. (1999)
55. Ruff, R.M., Yarnell, S. and Marinos, J. "Do patients get discharged sooner if in-patient rehabilitation services are provided 6 vs. 7 days a week?" American Journal of Physical Medicine and Rehabilitation 5, 143-146. (1999)
56. Sbordone, R.J., Seyranian, G.D. and Ruff, R.M. "The use of significant others to enhance the detection of malingerers from traumatically brain injured patients." Archives of Clinical Neuropsychology 16, 465-477. (1999)
57. Ruff, R.M. and Jurica, P. "In search of a unified definition for mild traumatic brain injury." Brain Injury 13, 943-952. (1999)
58. Ruff, R.M. and Barth, J.T. "Mild Traumatic Brain Injury Course." National Academy of Neuropsychology – <http://nan.drexel.edu/nandistance/> (1999)
59. Baldo, J.V., Ahmad, L. and Ruff, R.M. "Neuropsychological performance of patients following mold exposure." Applied Neuropsychology 9, 193-202. (2002)
60. Ruff, R.M. "A friendly critique of neuropsychology: Facing the challenges of our future." Archives of Clinical Neuropsychology 18, 847-864. (2003)

Publications Refereed Articles (continued)

61. Evered, L., Ruff, R.M., Baldo, J.V. and Isomura, A. "Emotional risk factors and postconcussional disorder." Assessment 10, 420-427. (2003)
62. Ruff, R.M. "Two decades of advances in understanding of mild traumatic brain injury." Journal of Head Trauma Rehabilitation 20, 5-18. (2005)
63. Bush, S.S., Ruff, R.M., Tröster, A.I., Barth, J.T., Koffler, S.P., Pliskin, N. H. Reynolds, C.R. and Silver, C. "Symptom validity assessment: Practice issues and medical necessity." Position Paper by the NAN Policy & Planning Committee. Archives of Clinical Neuropsychology 20, 419-426. (2005)
64. Silver, C.H., Blackburn, L.B., Arffa, S., Barth, J.T., Bush, S.S., Koffler, S., Pliskin, N.H., Reynolds, C.R., Ruff, R.M, Tröster, A.I., Moser, R.S., and R. S., Ellito, R.W. "The importance of neuropsychological assessment for the evaluation of childhood learning disorders." Position Paper by the NAN Policy & Planning Committee. Archives of Clinical Neuropsychology 21, 741-744. (2006)
65. Puente, A.E., Adams, R., Barr, W.B., Bush, S.S., Ruff, R.M., Barth, J.T., Broshek, D., Koffler, S.P., Reynolds, C., Silver, C.H. and Tröster, A.I. "The use, education, training and supervision of neuropsychological test technicians (Psychometrists) in clinical practice: Position Paper by the National Academy of Neuropsychology." Archives of Clinical Neuropsychology 21, 837-839. (2006)
66. Bush, S.S., Ruff, R.M., Tröster, A.I., Barth, J.T., Koffler, S.P., Pliskin, N. H. Reynolds, C.R. and Silver, C. "Diagnostik der Beschwerdvalidität: Praktische Gesichtspunkte und medizinische Erfordernisse." Neurologie und Rehabilitation 12, 69-74. (2006)
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72. Ruff, R. and Weyer Jamora, C. "Forensic neuropsychology and mild traumatic brain injury." Psychological Injury and the Law 2, 122-137. (2008)
73. Baldo, J. and Ruff, R. "Blast Exposure and Mild Traumatic Brain Injury: A Neuropsychologist's Perspective." CSHA Magazine 38, 11-13. (2008)
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75. Johansson, S., Weyer Jamora, C., Ruff, R. and Pack, N. "A biopsychosocial perspective of aggression in the context of traumatic brain injury." Brain Injury 22, 999-1006. (2008)
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77. Ruff, R. "Best practice guidelines for forensic neuropsychological examinations of patients with traumatic brain injury." The Journal of Head Trauma Rehabilitation 24,131-140. (2009)
78. Bush, S.S., Pimental, P.A., Ruff, R.M., Iverson, G.L., Barth, J.T. and Barth, J.T. "Secretive recording of neuropsychological testing and interviewing: Official position of the National Academy of Neuropsychology." Archives of Clinical Neuropsychology 24, 1-2. (2009)
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85. Ruff, R.M. "Mild traumatic brain injury and neural recovery: Rethinking the debate." 20th Anniversary Article. NeuroRehabilitation 28, 167-180. (2011)
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91. Schröder, S., Weyer Jamora, C., and Ruff, R.M. “Pain and mild traumatic brain injury: The implications of pain severity on emotional and cognitive functioning.” Brain Injury 10, 1134-1140. (2013)
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95. Foster, P., Wakefield, C., Pryjmak, S., Roosa, K., Branch, K., Drago, V., Ruff, R.M., and Harrison, D. “Spreading Activation in Visuospatial Memory Networks.” Submitted.

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98. Ruff, R.M. and Grant, I. "Neuropsychometry as an indirect measure of brain function." In: R. Michels (Chairman of Ed. Board) et al., Psychiatry Vol. 3 (Chapter 52; 27 pages). Philadelphia: J.P. Lippincott Co. (1985)
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108. Ruff, R.M. and Crouch, J.A. "Neuropsychological test instruments in clinical trials." In: E. Mohr and P. Brouwers (Eds.) Handbook of Clinical Trials: The Neurobehavioral Approach (Chapter 5; 89-119). Amsterdam: Swets and Zeitlinger. (1991)
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112. Ruff, R.M. and Richardson, A.M. "Mild traumatic brain injury." In: J. Sweet (Ed.) Forensic Neuropsychology: Fundamentals and Practice (Chapter 12; 315-338). Amsterdam: Swets and Zeitlinger. (1999)
113. Ruff, R.M. "What is the role of rehabilitation psychology?" In: R. Sine (Ed.) Basic Rehabilitation Techniques (Chapter 19; 291-302). Gaithersburg, Maryland: Aspen Publishers, Inc. (2000)
114. Ruff, R.M. and Schraa, J. "Neuropsychological tests in rehabilitation." In: B.F. Bolton (Ed.) Handbook of Measurement and Evaluation in Rehabilitation, Third Edition. Gaithersburg, Maryland: Aspen Publishers, Inc. (2001)

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116. Ruff, R.M. and Jurica, P.J. "The ROCF and frontal lobe damage." In: J. Knight and E. Kaplan (Eds.) The Handbook of Rey-Osterrieth Complex Figure Usage: Clinical and Research Applications (Chapter 27, 555-567) Lutz, Florida: Psychological Assessment Resources, Inc. (2003)
117. Ruff, R.M. "Sequelae of traumatic brain injury." In: H.R. Winn (Editor-in-Chief) Youmans Neurological Surgery, Fifth Edition. (Chapter 329, 5181-5201) New York: W.B. Saunders Co. (2003)
118. Ruff, R.M., & Richardson, A.M. Mild Traumatic Brain Injury. In I.Z. Schultz and D.O. Brady (Eds.) Psychological Injuries at Trial. Chicago: American Bar Association. (2003)
119. Canning, N. and Ruff, R.M. "Prediction of disability after mild traumatic brain injury." In: I. Schultz and R.J. Gatchel (Eds.) Handbook of Complex Occupational Disability Claims (Chapter 15, 273-314) New York: Springer Science & Business Media, Inc. (2005)
120. Barth, J.T., Ruff, R. and Espe-Pfeifer, P. "Mild Traumatic Brain Injury: Definitions." In: G. Young, A.W. Kane and K. Nicholson (Eds.) Psychological Knowledge in Court. (Chapter 15, 271-278) New York: Springer Science & Business Media, Inc. (2006)
121. Ruff, R.M. and Schraa, J. "Neuropsychological tests in rehabilitation." In: B.F. Bolton (Ed.) Handbook of Measurement and Evaluation in Rehabilitation, Fourth Edition. (Chapter 11, 283-308) Gaithersburg, Maryland: Aspen Publishers, Inc. (2008)
122. Ruff, R.M. Multiple Test Descriptions In: B. Caplan, J. Kreuzer, and J. Deluca (Eds.) Encyclopedia of Clinical Neuropsychology.
 - Design Fluency Test (Volume 2, 821-822)
 - Figural Fluency Test (Volume 2, 1043-1044)
 - Ruff 2&7 Selective Attention Test (Volume 4, 2201-2202)
 - Ruff Neurobehavioral Inventory (Volume 4, 2202-2204)
 - Ruff-Light Trail Learning Test (Volume 4, 2204-2205)New York: Springer Science & Business Media, Inc. (2010)

Publications Book Chapters (continued)

123. Ruff, R.M. and Weyer-Jamora, C. "Applied Clinical Neuropsychology." In: P. Martin, F. Cheung, M. Kyrios, L. Littlefield, M. Knowles, B. Overmier, and J. Prieto (Eds.) The International Association of Applied Psychology (IAAP) Handbook of Applied Psychology. (Chapter 5, 112-136) Oxford: Blackwell Publishing, Inc.(2011)
124. Weyer-Jamora, C. and Ruff, R.M. "Traumatic Brain Injury." In: C. Noggle, R. Dean, and A.M. Horten (Eds.) Encyclopedia of Neuropsychological Disorder. (727-730) New York: Springer Science & Business Media, Inc. (2011)
125. Ruff, R.M., Ruff, S.C., Weyer-Jamora, C. and Richardson, A.M. "Shaken Baby Syndrome." In: C. Noggle, R. Dean, and A.M. Horten (Eds.) Encyclopedia of Neuropsychological Disorder. (650-652) New York: Springer Publishing Co. (2011)

Publications Letters, Book Reviews & Comments

126. Ruff, R.M. (Book Review: R.S. Parker, Traumatic Brain Injury and Neuropsychological Impairment. New York: Springer Verlag, 1990) "Understanding behavioral problems following brain trauma." Contemporary Psychology 38, 155. (1993)
127. Ruff, R.M. (Book Review: H.S. Levin, A.L. Benton, J.P.Muizelaar & H.M. Eisenberg (Eds.), Catastrophic Brain Injury. New York: Oxford University Press, 1996) "Review of Catastrophic Brain Injury." Journal of the International Neuropsychological Society 3, 406-408. (1997)
128. Chester, S. and Ruff, R.M. "Mild Traumatic Brain Injury." In: J. Kramer, M. Aminoff, and R. Daroff (Eds.) Encyclopedia of the Neurological Sciences 2nd edition. New York: Elsevier Publishing Co. In press.
129. Ruff, R.M. (Book Reviews: C.L. Osborn, Over My Head. Kansas City: A. McMeel Publishing, 1998; D.R. Stoler & B.A. Hill, Coping with Mild Traumatic Brain Injury. Garden City Park, NJ: Avery Publishing Group, 1998; B. Del Buono, Acknowledged a Man. Watertown, CT: Ellingsworth Press, 1998) "Living inside an injured brain." Journal of the International Neuropsychological Society 6, 287. (2000)
130. Ruff, R.M. "Can a concussion change your life?" (Insert by Expert) In: E.A. Zillmer and M.V. Spiers (Eds.) Principles of Neuropsychology 344-345. Belmont: Wadsworth. (2000)
131. Ruff, R.M. (Letter of Reply) "Regarding the search for a unified definition of mild traumatic brain injury – Reply." Brain Injury 15 (7), 649-652. (2001)

Publications Letters, Book Reviews & Comments

132. Ruff, R.M. (Book Review: S.A. Raskin & C.A. Mateer, *Neuropsychological Management of Mild Traumatic Brain Injury*. New York: Oxford University Press, (2000) “State of the Art Services for mild Traumatic Brain Injury.” Journal of the International Neuropsychological Society 8, 5. (2002)
133. Ruff R.M. (Letter to the Editor) Reply to J. Donders, R. Hanks, J. Morgan, J. Ricker and J. Sweet’s letter regarding my article on “Best practice guidelines for forensic neuropsychological examinations of patients with traumatic brain injury.” Ruff’s response letter is published in The Journal of Head Trauma Rehabilitation 24,418-419. (2009)
134. Ruff, R.M., Iverson, G.L., Binder L.M., Bush, S.S., MacAllister, W.S., Richards P.M. and Stutts, M. “Conflict of interest in contingency fee arrangements: NAN Policy & Planning Committee. Position Paper of the National Academy of Neuropsychology. nanonline.org (2012)

Publications Selected Abstracts

135. Ruff, R.M., Cox, M.A., Geyer, M.A. and Braff, D.L. “Attentional and information-processing deficits in head injured and schizophrenic patients.” Journal of Clinical and Experimental Neuropsychology 7, 645-646. (1985)
136. Ruff, R.M. and Evans, R.W. “Impairment of verbal and figural fluency following closed head injury.” Journal of Clinical and Experimental Neuropsychology 7, 646. (1985)
137. Cox, D.R. and Ruff, R.M. “Cognitive decline and depression after PCB toxicity: A case report.” Journal of Clinical and Experimental Neuropsychology 9, 74. (1987)
138. Tröster, A.I. and Ruff, R.M. “Neuropsychological complications following exposure to halogenated hydrocarbons.” Bulletin of National Academy of Neuropsychologists 5, 39. (1988)
139. Tröster, A.I. and Ruff, R.M. “Accidental high-voltage electrocution: Neurobehavioral sequelae in three cases.” Bulletin of Academy of Neuropsychologists 5, 40. (1988)
140. Luerksen, T.G., Ruff, R.M., Hesselink, J.R., Grote, C.A., Marshall, L.F., and Klauber, M.R. “Magnetic resonance imaging of mild and moderate head injuries in children.” Child’s Nervous System 4, 64. (1988)

Publications Selected Abstracts

141. Ruff, R.M., Baser, C.A., Johnston, J.W., Marshall, L.F., Klauber, S.K., Klauber, M.R. and Minteer, M. "Neuropsychological rehabilitation: An experimental study with head-injured patients." Journal of Clinical and Experimental Neuropsychology 9, 55. (1987)
142. Allen, C.C. and Ruff, R.M. "Self-rating vs. neuropsychological performance of moderate vs. severe head injured patients." Journal of Clinical and Experimental Neuropsychology 11, 59-60. (1989)
143. Wylie, T.F. and Ruff, R.M. "Detection of simulated malingering on neuropsychological tests." Journal of Clinical and Experimental Neuropsychology 12, 58. (1990)
144. Ruff, R.M., Allen, C.C., Farrow, C.E., Niemann, H. and Wylie, T.F. "Figural fluency: Differential impairment in patients with left vs. right frontal lobe lesions." Journal of Clinical and Experimental Neuropsychology 12, 54. (1990)
145. Baser, C.A. and Ruff, R.M. "Information processing differences between neurologic and neuropsychiatric groups: Empirical analyses of a process-based theory." Journal of Clinical and Experimental Neuropsychology 13, 95. (1991)
146. Ruff, R.M. "Cognitive rehabilitation: Research approaches." Report of the NIH Consensus Development Conference on the Rehabilitation of Persons with Traumatic Brain Injury Bethesda: National Institutes of Health, 111-113. (1998)
147. Ruff, R.M., Colligan, S., Jurica, P., Chen, T., Adey, G., Gaub, K., Taekman, H. and Wolcott, C. "A multidisciplinary approach to the prediction of poor outcome from mild traumatic brain injury." Archives of Clinical Neuropsychology 14, 42. (1999)
148. Ruff, R.M., Colligan, S., Jurica, P., Chen, T., Adey, G., Gaub, K., Taekman, H. and Wolcott, C. "Predicting poor outcome from mild traumatic brain injury during in-patient treatment." Journal of the International Neuropsychological Society 5 (2), 02. (1999)
149. Ruff, R.M., Jurica, P. and Lamb, A. "Emotional risk factors influence outcome from mild brain injury." Journal of the International Neuropsychological Society 5(4), 82. (1999)
150. Johansson, S., Weyer Jamora, C., Ruff, R., & Pack, N. "Comorbid factors associated with anger reactions in traumatic brain injured patients." Archives of Clinical Neuropsychology 23(6), 693. (2008)

Invited Presentations

- 1975 “Auditive Raumwahrnehmung.” 1st European Neuroscience Meeting, Munich Germany.
- 1976 “Lerneffekte der auditiv-räumlichen Musterwahrnehmung.” Schweizerische Tagung der Psychologischen Forscher, Freiburg, Switzerland.
- 1978 “Effects of Cortical Lesions on the Perception of Auditory Spatial Patterns.” Annual Meeting of the European Brain and Behaviour Society, London, Great Britain.
- 1983 “Neuropsychological Recovery from Mild Head Injury.” Co-presenter with Harvey Levin, Ph.D. and Steve Mattis, Ph.D. 11th Annual Meeting of the International Neuropsychology Society, Mexico City, Mexico.
- 1986 “Neuropsychological Rehabilitation: Theoretical Considerations,” “Remediation Program for the Traumatically Brain Injured,” “Individual and Group Psychotherapy for the Brain Injured,” and “Individual Case Reports: Assessment and Therapy.” 12th Annual Neuropsychology Workshop, University of Victoria, Victoria, Canada.
- 1987 “Cognitive Rehabilitation of Closed Head Injury” 2nd Annual Clinical Adult Neuropsychology Symposium, Ochsner Medical Foundation, New Orleans, Louisiana.
- 1987 “Neuropsychological Rehabilitation: Efficacy Studies with Head Injured Patients.” 10th Annual Conference of Head Trauma Rehabilitation, Santa Clara Valley Medical Center, San Jose, California.
- 1987 “Recovery of Memory after Mild Head Injury: A Three Center Study.” Mild Head Injury Conference, Galveston, Texas
- 1987 “Cognitive Rehabilitation: The Researcher's Perspective.” 1st Annual Conference on Cognitive Rehabilitation, a Community Reintegration through Scientifically based Practice, Williamsburg, Virginia.
- 1988 “Beyond Acute Treatment.” 6th Annual Southwest Head Injury Conference, Tahoe, California.
- 1988 “Cognitive Remediation: Training of Practical Skills vs. Mental Capacity.” 4th Annual Traumatic Brain Injury Symposium, University of Maryland, Baltimore. Maryland.

Invited Presentations (continued)

- 1989 “Cognitive Rehabilitation.” Neuroscience Grand Rounds of Mercy Hospital, San Diego, California
- 1989 “Traumatic Coma Data Bank.” 1st Biennial World Congress of the International Association for the Study of Traumatic Brain Injury, San Jose, California.
- 1989 “Treatment Outcome: Evaluating the Effectiveness of Behavioral Management Procedures in Rehabilitation.” Seminar sponsored by Rehabilitation Research and Training Center and the National Head Injury Foundation, Arlington, Virginia.
- 1990 “Memory Retraining: What can we Realistically Expect?” American Congress of Rehabilitation Medicine, Phoenix, Arizona.
- 1991 “Finding an Outcome Accountability” and “The Temporal Lobes: Memory Deficits and Retraining.” 9th Annual Southwest Head Injury Symposium, Vail, Colorado.
- 1991 “Prognostic Issues in Vocational Planning and Services.” 4th Annual Regional Training Conference, Sacramento, California.
- 1991 “Neuropsychological Assessment of Brain Trauma.” Northern California Neuropsychology Forum, Berkeley, California.
- 1991 “Mild Head Injury: Definitions, Epidemiology and Professional-Consumer Relations.” Mild Head Injury Conference, Colorado Head Injury Foundation, Copper Mountain, Colorado.
- 1992 “Neurobehavioral Assessment of Mild Traumatic Brain Injury: Strengths and Weaknesses.” 4th Annual Conference on Rebuilding Shattered Lives, JFK Medical Center & New York University Medical Center, Edison, New Jersey.
- 1993 “Cognitive, Emotional and Social Issues after Head Injury.” Five-Part Education Series on Understanding Head Injury, presented by Family Survival Project, John Muir Medical Center, Walnut Creek, California.
- 1993 “Outcome Assessment in Cognitive Rehabilitation.” S. Berrol, M.D., 11th Annual Southwest Brain Injury Symposium, Santa Barbara, California.
- 1993 “Neuropsychological Findings in Patients with Multiple Sclerosis.” Symposium by National Multiple Sclerosis Society - Northern California Chapter, Santa Clara, California.

Invited Presentations (continued)

- 1994 “Updates & Research: National Coma Data Bank and Pharmacological Treatment Studies,” and “Selected Cases of Poor Outcome Following Mild Traumatic Brain Injury: Comparing Neuropsychological and PET Assessment.” S. Berrol, M.D., 12th Annual Southwest Brain Injury Symposium, Salt Lake City, Utah.
- 1994 “Effectiveness of Post-Acute Programs for TBI” and “Measuring Cognitive Rehabilitation Outcome.” Rehabilitation Institute of Chicago, Chicago, Illinois.
- 1994 “Cognitive Recovery: Is there a Typical Recovery and can Outcome be Predicted?” and “Cognitive Rehabilitation: Does it Further Functional Outcomes?” Traumatic Brain Injury Conference, Braintree Hospital, Boston Massachusetts.
- 1994 “Recovery of Memory Functions: Healing vs. Relearning,” “The Role of Memory Assessment in the Prediction of Functional Outcome,” “Key Principles of Rehabilitation: A Return to Fundamentals,” and “Critical Evaluation of Computerized Attention and Memory Retraining.” 8th Annual Cognitive Rehabilitation Conference, San Antonio, Texas.
- 1994 “Searching for the Dynamics of a Poor Outcome.” *Keynote Address.* Conference on Mild Traumatic Brain Injury: The Reconstruction Phase, San Diego, California.
- 1995 “Stroke and Relationships.” A Workshop Sponsored by the American Heart Association, San Francisco, California.
- 1995 “Mild Traumatic Brain Injury: Why is there such a Difference in Outcome?” Conference on Mild Traumatic Brain Injury, The Rehabilitation Institute, Kansas City, Missouri.
- 1995 “What is the Value of Rehabilitation?” *Keynote Address.* Conference by the Brain Injury Association of Utah, Deer Valley, Utah.
- 1995 “Taking off the Blinders: A Critical Analysis of Differential Diagnosis in Post-Concussive Disorders.” Co-presenter with Nathan Zasler, M.D. 14th Annual Symposium of the National Brain Injury Association, San Diego, California.
- 1996 “Applying Neuropsychological Evaluations to School Re-entry Planning” (presenter), and “Adjusting to Behavior and Personality Changes that Occur after Brain Injury.” Co-presenter with Jonathan Mueller, M.D. Conference Sponsored by the Head Trauma Support Project, Sacramento, California.

Invited Presentations (continued)

- 1996 “Mild Traumatic Brain Injury: The Challenge of a Differential Diagnosis.” Presentation to the Northern California Neuropsychology Forum, San Francisco, California.
- 1996 “Measuring Outcome Following Severe Head Injury: A Pragmatic Approach.” J. Douglas Miller Symposium, San Diego, California.
- 1996 “Cognitive Rehabilitation.” Interview for National Public Radio on All Things Considered.
- 1996 “Neuropsychological Assessment: Clinical Application.” (15 credit hours of lectures for psychologists, physicians, and health care professionals) 13th Annual Cape Cod Summer Symposia sponsored by the New England Educational Institute, Cape Cod, Massachusetts.
- 1996 “What Does it Mean to Have a Stroke?” Stroke Prevention and Management in the Primary Care Setting: Update 1996, American Heart Association, San Francisco, California.
- 1996 “Mild Traumatic Brain Injury: Why Some Patients Have Poor Outcome” Brain Injury Information Series, Sacred Heart Rehabilitation Institute, Milwaukee, Wisconsin.
- 1997 “Living with Stroke: Triumphs and Challenges.” Stroke Awareness Workshop; American Heart Association, San Rafael, California.
- 1997 “A Multidisciplinary Approach to Mild Traumatic Brain Injury.” John Muir Medical Center, Walnut Creek, California.
- 1997 “Neuropsychological Assessment: Clinical Application.” (15 credit hours of lectures for psychologists, physicians, and health care professionals) 14th Annual Cape Cod Summer Symposia sponsored by the New England Educational Institute, Cape Cod, Massachusetts.
- 1997 “Neuropsychological Deficits and Recovery.” Dimensions in Developmental Injuries, Agnew Developmental Center, San Jose, California.
- 1997 “Effects of Mild Brain Injury on Personality and Cognition.” Napa State Hospital, Napa, California.

Invited Presentations (continued)

- 1997 “Mild Traumatic Brain Injury: Real or Fake?” Panelist. Seminar on Mild Traumatic Brain Injury, Litigation Committee of the Barristers Club of the San Francisco Bar Association, San Francisco, California.
- 1997 “The Neuropsychology of Mild Traumatic Brain Injury.” 1997 Conference of the National Academy of Neuropsychology, Las Vegas, Nevada.
- 1998 “Exploring Pre- and Co-Morbid Vulnerabilities of the Miserable Minority.” Colorado Neurological Institute, Craig Hospital, Englewood, Colorado.
- 1998 “Neuropsychological Assessment: Clinical Application.” (15 credit hours of lectures for psychologists, physicians, and health care professionals) 15th Annual Cape Cod Summer Symposia sponsored by the New England Educational Institute, Cape Cod, Massachusetts.
- 1998 “Mild Traumatic Brain Injury: Diagnostic Challenges.” (3 hour workshop) Co-presenter with Jeff Barth, Ph.D. 1998 Conference of the National Academy of Neuropsychology, Washington, DC.
- 1998 “The Challenges of Assessing Mild Traumatic Brain Injury with Emphasis on Forensic Issues.” Spring Conference, Colorado Neuropsychological Society, Denver, Colorado.
- 1998 “Forensic Neuropsychology: Assessment of Adversarial Cases.” 1998 Annual Convention, American Psychological Association, San Francisco, California.
- 1998 “Workshop: Stroke Survival Panel.” 68th Annual Physicians' Symposium on Cardiovascular Diseases and Stroke, San Francisco, California.
- 1999 “Correlating P.E.T. Scan Evidence with Neuropsychological Deficits.” 1999 Association of Trial Lawyers of America Annual Convention, San Francisco, California.
- 1999 “Advances in the Neuropsychological Approach to Traumatic Brain Injury.” (15 credit hours of lectures for psychologists and physicians) 16th Annual Cape Code Summer Symposia, sponsored by the New England Educational Institute, Cape Cod, Massachusetts.
- 2000 “Multidimensional Research of Traumatic Brain Injury.” 76th Annual Meeting, American Congress of Rehabilitation Medicine, Orlando, Florida.

Invited Presentations (continued)

- 1999 “Psychological Aspects of Recovery from Mild Head Injury.” *Keynote Address. 17th Annual Conference, Brain Injury Association of Colorado*, Vail, Colorado.
- 1999 “Poor Outcome Following a Mild Concussion: Searching for Explanations.” *Rotman Research Rounds, Baycrest Centre for Geriatric Care, University of Toronto*, Toronto, Ontario, Canada.
- 1998 “Mild Traumatic Brain Injury: Diagnostic Challenges and Treatment Consideration.” (6 hour workshop) *Nova Scotia Rehabilitation Centre, Queen Elisabeth II Health Center*, Halifax, Nova Scotia, Canada.
- 2000 “Do Emotional Risk Factors Influence Outcome of Mild Traumatic Brain Injury?” *Department of Physical Medicine and Rehabilitation, Eastern Virginia Medical School, Norfolk, Virginia*.
- 2000 “Adult Grand Rounds.” Co-presenter with Richard Naugle, Ph.D., Barbara Uzzell, Ph.D. and Munro Cullum, Ph.D. *2000 Meeting of the National Academy of Neuropsychology, Orlando, Florida*.
- 2001 “Post-Concussion Syndrome.” *3rd Annual Conference on Controversial Issues with Traumatic Brain Injury, California Brain Injury Association, Napa, California*.
- 2001 “Adult Grand Rounds.” Co-presenter with Barbara Uzzell, Ph.D., Jim Hom, Ph.D. and Richard Naugle, Ph.D. *2001 Meeting of the National Academy of Neuropsychology, San Francisco, California*.
- 2001 “A Friendly Critique of Neuropsychology: Facing the Challenges of Our Future.” *Presidential Address. 2001 Meeting of the National Academy of Neuropsychology, San Francisco, California*.
- 2002 “Do Emotions Play a Role in Rehabilitation?” *2002 John Young M.D. Lecture Craig Hospital, Denver Colorado*.
- 2002 “The Use and Misuse of Personality Testing in TBI Cases.” *4th Annual Medical & Legal Seminar, Napa, California*.
- 2002 “Adult Grand Rounds.” Co-presenter with Jim Hom, Ph.D. and Eric Zillmer Psy.D. and Richard Naugle, Ph.D. *2002 Meeting of the National Academy of Neuropsychology, Miami, Florida*.

Invited Presentations (continued)

- 2002 “Ruff-Light Trail Learning Test.” (2 hour workshop) Co-presenter with Christopher Allen Ph.D. CE Seminar. Meeting of the National Academy of Neuropsychology, Miami, Florida.
- 2003 “Emotional Consequences of TBI: Understanding Personality Changes.” An Interdisciplinary Approach to Brain Injury, San Francisco, California.
- 2003 “Die Zukunft der neuropsychologischen Rehabilitation.” Neurologisches Rehabilitations Zentrum, Leipzig, Germany.
- 2003 “Neuropsychology of Language.” (Chair, 3 hour workshop) International Neuropsychological Society and German Neuropsychological Society, Berlin, Germany.
- 2004 “Careers in Neuropsychology: Science, Practice and Politics.” (2 hour workshop) Presentation to the Northern California Neuropsychological Society, San Francisco, California.
- 2004 “How can Neuropsychological Evaluations be Applied for Vocational Re-Entry following TBI?” Department of Vocational Rehabilitation, San Francisco, California.
- 2004 “Neuropsychological Evaluation: How Does a Brain Injury Affect Mental Functions?” TBI Training Conference, Traumatic Brain Injury Services of California, Burbank, California.
- 2004 “Coping with Emotional Adjustments Following a Traumatic Brain Injury.” TBI Training Conference, Traumatic Brain Injury Services of California, Burbank, California.
- 2004 “Understanding Personality Changes Subsequent to Traumatic Brain Injury.” Loma Linda University Medical Center, Loma Linda, California.
- 2005 “Long-term Management of Brain Injured Patients.” Head Trauma Support Project, Sacramento, California.
- 2006 “Community Reintegration: Transitioning from being a TBI Victim to a TBI Survivor.” Traumatic Brain Injury Conference, Santa Clara Valley Medical Center & Center for NeuroSkills, San Jose, California.
- 2007 “Test Development to Assess Outcome.” Posit Science Seminar, San Francisco, California.

Invited Presentations (continued)

- 2007 “Patient-oriented Management of Mild Traumatic Brain Injury.” (3 hour workshop) International Neuropsychological Society, Division of Neuropsychology of the British Psychological Society & British Neuropsychological Society, Dublin, Ireland.
- 2007 “Conceptual and Ethical Issues behind the National Academy of Neuropsychology Policy Statement on Symptom Validity Testing.” The British Psychology Society, Division of Neuropsychology, London, Great Britain.
- 2006 “Acute Emotional Problems and Personality Change Following TBI.” 2nd Annual Traumatic Brain Injury Conference, Santa Clara Valley Medical Center & Center for NeuroSkills, Oakland, California.
- 2006 “Clinical Rehabilitation Research: Challenges and Guidelines.” Symposium International Neuropsychological Society, Swiss and German Neuropsychological Societies, Zürich, Switzerland.
- 2006 “Mild Traumatic Brain Injury: Separating the Recovered Majority from the Miserable Minority.” (3 hour workshop) International Neuropsychological Society, Swiss and German Neuropsychological Societies, Zürich, Switzerland.
- 2006 “Rehabilitation.” Symposium (Chair) International Neuropsychological Society, Swiss and German Neuropsychological Societies, Zürich, Switzerland.
- 2006 “Mild Traumatic Brain Injury and Postconcussional Disorder: Diagnostic Challenges and Treatment Approaches.” 5th Annual Brain Injury Conference, Pacific Regional Rehabilitation Center, San Francisco, California.
- 2006 “Coping and Adaptation after a Stroke.” American Stroke Association, San Francisco, California.
- 2007 “Traumatic Brain Injury: Definitions, Epidemiology and Cognitive, Affective and Neurobehavioral Effects.” Annual California Attorneys for Criminal Justice & California Public Defenders Association’s Capital Case Defense Seminar, Monterey, California.
- 2007 “Challenges of Diagnosing TBI of Soldiers Wounded in War” Veterans Administration Medical Center, Martinez, California.

Invited Presentations (continued)

- 2007 “Improving Quality of Life after Injury: Psychotherapy, Rehabilitation, and Remediation.” 115th Convention of the American Psychological Association, San Francisco, California.
- 2007 “Emotional Residuals of Traumatic Brain Injury.” 6th Annual Neurotrauma Symposium – San Francisco General Hospital, San Francisco, California.
- 2007 “Challenges in Mild Traumatic Brain Injury.” Co-presenter with Jeff Barth (3 hour workshop) 2007 Meeting of the National Academy of Neuropsychology, Scottsdale, Arizona.
- 2008 “Understanding What Factors Make Mild TBI Unique in the Spectrum of Brain Injury.” *Keynote Address*. University of Denver Mild TBI Conference, Denver, Colorado.
- 2008 “Innovations in Cognitive Rehabilitation: A Bottom-Up Approach.” Institute for Defense and Government Advancement, San Diego, California.
- 2008 “Computerized Testing in Sports Concussion Management: Science and Practice Issues.” Co-presenter with Bill Barr, Ph.D., David Darby, Ph.D., David Erlanger, Ph.D, Mark Lovell, Ph.D., and John Woodard, Ph.D. (3 hour workshop) Annual Meeting of the National Academy of Neuropsychology. New York, New York.
- 2008 “Miserable Minority: Identifying Different Causes for a Poor Outcome Following a Mild TBI.” 9th Annual State of the Art Medical and Rehabilitative Care in Brain Injury: Clinical and Legal Implications Conference, California Brain Injury Association, Napa, California.
- 2009 “Understanding Mild Traumatic Brain Injury.” (6 hour workshop) Annual Meeting of the Brain Injury Coalition. Chico, California.
- 2009 “Practical Principles in Forensic Neuropsychology: A Survey of the Field with Emphasis on Personal Injury. (6 hour workshop) Co-presenter with Howard Friedman, Ph.D., Michael Harwood, Esq., and William Gavin, Esq. Northern California Neuropsychology Forum. Oakland, California.
- 2009 “Postconcussional Disorders: Why is there such a controversy?” 7th Annual Conference of the North American Brain Injury Society. Austin, Texas.
- 2009 “Postconcussive Syndrome.” 8th Annual Neurotrauma Symposium for Brain and Spinal Injury. San Francisco, California.

Invited Presentations (continued)

- 2010 “Controversy of Diagnosing Postconcussional Disorder.” Veterans Administration Medical Center, Martinez, California.
- 2010 “Controversy in Acquired Brain Injury Neuropsychology.” 8th World Congress on Brain Injury – International Brain Injury Association. Washington, D.C.
- 2010 “Challenges of Diagnosing and Treating Individuals with Traumatic Brain Injuries.” (6 hour workshop) British Columbia Psychological Society. Vancouver, B.C., Canada.
- 2010 “Applied Clinical Neuropsychology.” (Workshop 6 hours) International Congress of Applied Psychology, Melbourne, Australia.
- 2010 “Clinical Neuropsychology: Research and Practice.” Invited State of the Art Address. International Congress of Applied Psychology, Melbourne, Australia.
- 2010 “Examination of the Facts that Support Brain-Based Deficits Following a Mild Traumatic Brain Injury.” Victoria Branch of Australian Psychological Society’s College of Clinical Neuropsychologists, Melbourne, Australia.
- 2010 “Mild Traumatic Brain Injury and the Postconcussional Disorder: Controversial Viewpoints.” New South Wales Branch of the Australian Psychological Society’s College of Clinical Neuropsychology, Sydney, Australia.
- 2010 “Seminar on Forensic Neuropsychology.” Annual Meeting, North American Brain Injury Society, Minneapolis, Minnesota
- 2010 “The Challenges of Living with an Injured Brain: An Awareness, Grieving and Acceptance Process to Find One’s Self Again.” Conference on Crossing the Synapse: Psychoanalysis and Neuroscience, Psychoanalytic Institute of Northern California, San Francisco, California.
- 2011 “Returning to School after a Brain Injury: A Guide for Navigating the System.” Co-presenter with Michael Shea, Esq. Sharon Gandinette, M.S. (1 hour workshop) Santa Clara Valley Brain Injury Conference: Building on the Legacy of Coma to Community, San Jose California.
- 2011 “Emotional Trauma Regarding TBI and Community Reintegration.” (3 hour workshop) The Janet Pameroy Center & the TBI NETWORK, San Francisco, California.

Invited Presentations (continued)

- 2011 “Insults Real or Imagined: A Clinical and Scientific Inquiry into Mild TBI, PTSD, and Post-concussive Syndrome.” (Co-presenter with Keith Cicerone, Ph.D., Kathleen Bell, M.D., Mary Hibbard, Ph.D., and Rodney Vanderploeg, Ph.D.) Sheldon Berrol Memorial Chautauqua Lecture, Annual Meeting of the American Congress of Rehabilitation Medicine – American Society of Neurorehabilitation, Atlanta, Georgia.
- 2012 “Neuro-Imaging as a Medical-Legal Tool in Brain Injury Cases.” (Co-presenter with Peter Ricci, M.D.); “Neurodiagnosis and Management of Mild Traumatic Brain Injury: Best Practices.” 2012 Brain Injury Summit, Craig Hospital, Beaver Creek, Colorado.
- 2012 “Mild TBI: Effects of Concussion and Pre-Morbid Personality.” 7th Annual Brain Injury Rehabilitation Conference, La Jolla, California.
- 2013 “Emotional Problems after TBI.” Veterans Administration Medical Center, Martinez, California.
- 2013 “How does the Brain Work?” Spring Hill Montessori Campus, Petaluma, California.
- 2013 “Understanding the Neuropsychological Issues in Mild TBI Cases” *Keynote Address.* Traumatic Brain Injury: The Science, The Medicine, The Law, Las Vegas, Nevada.
- 2014 “Past and Future Trends within Neuropsychology” Wright Institute, Berkeley, California.