

# Curriculum Vitae

## PERSONAL INFORMATION

Name: James Brian Wade  
Office Address: Consultation/Liaison Psychiatry  
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## EDUCATION

B.A. Psychology, State University of New York at Oneonta, June, 1979.  
Ph.D. Clinical Psychology, The University of Health Sciences/ The Chicago Medical School, 1984. APA Approved Clinical Program.

## LICENSURE and CERTIFICATION

Clinical Psychology, Virginia State Board of Medicine #0810001241, February, 1985.  
Diplomate in Clinical Neuropsychology, American Board of Professional Psychology, 1992.

## INTERNSHIP AND POSTDOCTORAL TRAINING

9/83 – 8/84 Postdoctoral Fellowship, Clinical Neuropsychology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma.  
9/82 – 8/83 APA Approved Clinical Internship, Erie County Medical Center, Buffalo, New York.

### ACADEMIC APPOINTMENTS

- 9/84 - 6/93 Assistant Professor, Department of Psychiatry, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.
- 1/92 - 6/93 Assistant Professor, Department of Anesthesiology, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.
- 7/93 – 6/03 Associate Professor, Department of Psychiatry, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.
- 7/93 – 6/03 Associate Professor, Department of Anesthesiology, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.
- 7/03 - present Professor, Department of Psychiatry, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.
- 7/03 - present Professor, Department of Anesthesiology, School of Medicine, Medical College of Virginia, Virginia Commonwealth University, Richmond, Virginia.

### MEMBERSHIPS IN PROFESSIONAL SOCIETIES

- 1/83 - present International Neuropsychological Society.
- 1/83 - present American Psychological Association.
- 9/84 - present Virginia Psychological Association.
- 9/84 - present Virginia Academy of Clinical Psychologists.
- 1/97 - present International Association for the Study of Pain
- 1/97 - present American Pain Society
- 5/02 - present Brain Injury Association of Virginia

### HONORS and AWARDS

- 1979 National Honor Society Award in Research.
- 1980 - 82 Chicago Medical School Fellowship Award.
- 1999 Outstanding Teacher Award, Clinical Psychology Intern Class
- 1999 Pain Research Award, Presented by American Pain Society
- 2000 Outstanding Teacher Award, Clinical Psychology Intern Class

## SERVICE

### University

- 1984-present Psychology Internship Training Committee, Department of Psychiatry, Medical College of Virginia/Virginia Commonwealth University.
- 1984-1985 Diagnostic Related Group Review Board, Medical College of Virginia/Virginia Commonwealth University.
- 1984-1985 Search Committee, Organ Transplant Psychologist, Department of Psychiatry, Medical College of Virginia/Virginia Commonwealth University.
- 1994-1997 Department of Psychiatry Quality Assurance Committee.
- 1994-1996 Medical College of Virginia/Virginia Commonwealth University 's Neuroscience Center, Stroke Committee.
- 1995-1997 Medical College of Virginia/Virginia Commonwealth University's Neuroscience Center, Epilepsy Institute
- 1996-1998 Medical College of Virginia/Virginia Commonwealth University's Neuroscience Center, Back & Spine Committee
- 1999-present Medical College of Virginia/Virginia Commonwealth University's Credentials Committee

### State

- 1983-1984 Advisory Committee on Education and Training in Neuropsychology, appointed by Virginia Board of Psychology.
- 1993-1999 Member, Multiple Sclerosis Society Professional Advisory Committee, Central Virginia Chapter.

### National and International

- 1988 Member, World Health Organization, ICD-10 Research Protocol Field Trials.
- 1991-1992 Program Committee, International Neuropsychological Society Annual Meeting.

- 1992 Reviewer for the APA journal Psychology and Aging.
- 1993, 2001 Consultant, State of Colorado Health Regulatory Board, Complaints and Investigations Division.
- 1994-2004 Work Sample Reviewer, American Board of Clinical Neuropsychology, American Board of Professional Psychology.
- 1996 Reviewer for the journal, Pain.
- 1999 Reviewer for the journal, Clinical Journal of Pain.
- 2001 Reviewer for the journal, Psychosomatics.
- 2003 Reviewer for the journal, Journal of Clinical Psychology in Medical Settings.

#### Administrative Roles:

- 1984 - present Director, Psychological Assessment Center, Medical College of Virginia/Virginia Commonwealth University, Division of Consultation/Liaison Psychiatry.
- 1987 - present Coordinator, Inpatient Psychiatry Rotation, Clinical Psychology Predoctoral Internship Program, Medical College of Virginia/Virginia Commonwealth University.

#### Teaching Activities:

##### Psychology Intern Training:

- A. Seminar series on Assessment and Treatment, four lectures per year, 1984 - present.
- B. Supervisor, Consultation/Liaison Psychiatry Rotation, three psychology interns per year, 12 interns total, 1984-1987.
- C. Supervisor, Inpatient Psychiatry Rotation, three psychology interns per year, 42 interns total, 1988 - present.
- D. Internship Preceptor, Medical College of Virginia/Virginia Commonwealth University Predoctoral Psychology Internship Program, 1987-Present.

E. Coordinator, Inpatient Psychiatry Rotation, three psychology interns per year, 42 interns total, 1988 - present.

Medical Resident Training:

- A. PGY-2, One Lecture per year, Psychological Assessment, in Behavioral Science Sequence, 1984-1988.
- B. PGY-4, Three Presentations per year, C/L Literature Seminar, 1984 - present.
- C. PGY-3, Two Lectures per year, in Neuroscience Series, 1987- present.
- D. PGY-1, One Lecture, Neuropsychological Assessment, 1987.
- E. PGY-3, Four Lectures per year, Pain Research Conference, 1988 -1999.
- F. PGY-4, One Lecture per year, Psychological Management of Dental Pain, in Oral Facial Pain Treatment Series, 1988 - present.
- G. PGY-1 and PGY-2, Weekly Presentations, in Pain Clinical Case Conference, 1989 - 2000.
- H. PGY-2, One Lecture per year, Neuropsychiatric Assessment, in Organic Psychiatry Series, 1992 - 1997.
- I. PGY-4, One Lecture, Behavioral Neurology, Neurology Residents, 1994.
- J. PGY-4, Provided Elective, Neuropsychiatric Assessment, Psychiatry Resident, Dr. Steve Goad, Spring, 1995.
- K. PGY-1, Two Lectures, Objective Personality Assessment, 1999 - present.

Medical Student Training:

- A. M-II, One Lecture per year, Psychological Assessment, 1984-1992.
- B. M-II, Six Lectures per year, Psychiatry Interviewing Course, Preceptor, 1984-1986

C. M-I, Six Lectures per year, Psychiatry Interviewing course, 1985-1988.

D. M-I, One Lecture, Psychological Assessment, 1987.

E. M-I, One Lecture, Obesity Workshop for Department of Internal Medicine, 1989.

F. M-III, Eight Lectures annually, Mental Status Exam & Psychopathology, 1989 - 1997.

G. M-IV, Weekly Presentations, Pain Clinical Case Conference, 1989 - 2000.

H. M-II, Four Lectures per year, Psychological Assessment and Treatment of the chronic medically ill, 1996- 1998.

I. M-I, Six Lectures, Ethical Issues Discussion Groups, 1989.

Graduate Student Training:

A. Department of Rehabilitation Counseling, 5 lectures per year, Psychological assessment of the patient with chronic medical illness, 1996 - 2000.

GRANTS AWARDED:

Relationship between tardive dyskinesia and cognition. University of Oklahoma Health Sciences Center, 1983-1984, \$1,000. Principal Investigator.

Treatment of chronic mental illness, NIMH Training Grant, 1986 - 1989, \$38,515. (Consultant).

The Garren-Gastric Bubble in the treatment of morbid obesity. American Edwards Laboratories, 1987 - 1990, \$230,000. (\$27,875 for Psychiatry), Principal Investigator.

Neuropsychological function in acquired immune deficiency syndrome, A.D. Williams Committee, March 1987, \$5,600. Co-Principle Investigator with Robert Hart, Ph.D.

BIBLIOGRAPHY

PEER REVIEWED ARTICLES:

- Wade, J.B. and Taylor, M.A. (1984). Interhemispheric transfer in schizophrenia and affective disorder. Biological Psychiatry, 19,107-111.
- Wade, J.B., Hart, R.P. and Suter, C. (1986). Neuropsychological implications of Metrizamide myelography. Lancet, 2, 8498, 102-103.
- Hart, R.P., Kwentus, J.A. and Wade, J.B. (1987). Digit Symbol performance in mild dementia and depression. Journal of Consulting and Clinical Psychology, 55, 2, 236-238.
- Wade, J.B., Taylor, M.A., Kasprisin, A., Rosenberg, S. and Fiducia, D. (1987). Tardive Dyskinesia and cognitive impairment. Biological Psychiatry, 22, 393-395.
- Hart, R.P., Buchsbaum, D.G., Wade, J.B., Hamer, R.M. and Kwentus, J.A. (1987). The effect of sleep deprivation on first year resident's memory and mood. Journal of Medical Education. 62, 940-942.
- Hart, R.P., Kwentus, J.A., Wade, J.B. and Taylor, J.R. (1988). Modified Wisconsin Card Sorting test in elderly normal, depressed, and demented patients. The Clinical Neuropsychologist. 2, 1, 49-56.
- Wade, J. B., Hart, R., Kirby D. and Mills, P. (1988). An evaluation of the Garren-Edwards Diet and Behavior Modification Program. Group. 12, 3, 172-178.
- Kirby, D.F., Wade, J.B. and Mills, P.R. (1989). The use and misuse of intragastric balloons in the management of obesity: A review. Survey of Digestive Diseases, 7, 147-158.
- Wade, J.B., Lehman, L., Hart, R., Linden, D., Novak, T. and Hamer, R. (1989). Cognitive changes associated with tardive dyskinesia. Neuropsychiatry, Neuropsychology, and Behavioral Neurology. 1, 3, 217-227.
- Hart, R., Wade, J. and Klinger, S. (1989). Subcortical-type dysfunction in a case of AIDS-Related Complex (ARC). Neuropsychology. Volume 2, 73-76.
- Morin, C.M., Kowatch, R. and Wade, J.B. (1989). Behavioral management of sleep disturbances secondary to chronic pain. Journal of Behavioral Therapy and Experimental Psychiatry, 20, 4, 295-302.
- Wade, J.B., Price, D., Hamer, R., Schwartz, S. and Hart, R. (1989). An emotional component analysis of chronic pain. Pain, 40, 303-310.
- Kirby, D.F., Wade, J.B., Mills, P.R., Sugerman, H.J., Kellum, J.M., Zfass, A.M., Starkey, J.V., Birkenhauer, R.D. and Hamer, R.M. (1990). A prospective assessment of

- the Garren- Edwards Gastric Bubble and bariatric surgery in the treatment of morbid obesity. American Surgeon, 56, 10, 575- 580.
- Hart, R.P., Wade, J.B., Klinger, R.L. and Hamer, R.M. (1990). Slowed information processing as an early cognitive change associated with HIV infection. Neuropsychology, 4, 97-104.
- Wade, J.B. and Hart, R.P. (1991). Mirror phenomena in language and nonverbal activities - a case report. Journal of Experimental and Clinical Neuropsychology. 13, 2, 299-308.
- Wade, J.B., Dougherty, L., Hart, R.P. and Cook, D.B., (1992). Patterns of normal personality structure among chronic pain patients. Pain, 48, 1, 37-45.
- Hart, R.P., Colenda, C.C., Dougherty, L.M. and Wade, J.B. (1992). Recall of clustered and unclustered word lists in elderly adults. Journal of Clinical Psychology, 48, 3, 341-345.
- Wade, J.B., Dougherty, L.M., Hart, R.P., Rafii, A. and Price, D.D. (1992). A canonical correlation analysis of the influence of neuroticism and extraversion on chronic pain, suffering, and pain behavior. Pain, 51, 67-73.
- Wade, J.B., Hart, R.P. and Dougherty, L.M. (1993) Factors related to the severity of tardive dyskinesia. Brain and Cognition. 23, 71-80.
- Wade, J.B., Dougherty, L.M., Archer, R. and Price, D.D. (1996) Assessing the stages of pain processing: a multivariate analytical approach. Pain, 68, 157-167.
- Hart, R.P., Wade, J.B., Calabrese, V. P., and Colenda, C. C. (1998) Vigilance performance in Parkinson's disease and depression. Journal of Clinical and Experimental Neuropsychology, 20, 1, 111-117.
- Morin, C.M., Gibson, D. and Wade, J.B., (1998) Self-reported sleep and mood disturbance in chronic pain patients. The Clinical Journal of Pain, 14, 4, 311-314.
- Riley, J.L., Wade, J.B., Robinson, M.E., and Price, D.D., (2000) The stages of pain across the adult lifespan. Journal of Pain, 1, 2, 162-170.
- Riley, J. Sullivan, M, Wade. J.B., Myers, C., and Price , D.D.(2001) Sex differences in negative emotional response to chronic pain. Journal of Pain, 2, 6, 354-359.
- Wade, J.B. and Hart, R.P. (2002) Attention and the stages of pain processing. Pain Medicine, 3: 30-38.
- Riley, J.L., Wade, J.B., Myers, C.D., Sheffield, D., Papas, R.K., and Price, D.D. (2002) Racial/ethnic differences in the experience of chronic pain. Pain, 291-298.

Hart, R.P., Wade, J.B., and Martelli, M.F. (2003) Cognitive impairment in patients with chronic pain: The significance of stress. Current Pain and Headache Reports, 7: 116-126.

Wade, J.B., DeMateo, D., Hart, R.P., (2004) Neuropsychologists diagnose traumatic brain injury. Brain Injury, Vol 18, no. 7, July, 629-643.

Hart, R.P., and Wade. J.B., Divergent Thinking in Alzheimer's Disease and Dementia of the Frontal Type. Psychological Medicine. In press.

#### BOOKS CHAPTERS:

Wade, J.B. and Price, D.D. (2000) Nonpathologic factors impact on pain assessment and treatment. Chapter in Personality and Pain: Assessment and Treatment. Eds. Robert Gatchel and James Weisberg, American Psychological Association Press.

Price, D.D, Riley, J.L., and Wade, J.B. (2001) Psychophysical approaches to measurement of the dimensions and stages of pain. Chapter in The Textbook of Pain. Eds. Dennis C. Turk & Ronald Melzack, In Handbook of Pain Assessment, Guilford Press, New York.

Riley, J.L., and Wade, J.B. (2004) Psychophysical and demographic factors that modulate the different stages and dimensions of pain. Chapter in Psychological Methods of Pain Control: Basic Science and Clinical Perspectives. Eds. Donald D. Price & M. Catherine Bushnell, IASP Press, Seattle, Washington.

#### OTHER ARTICLES/CHAPTERS

Wade J.B. and Brownell K. (1987) The Garren-Edwards Diet and Behavior Modification Program. Baxter Travenol Laboratories, Irvine, California,.

Wade, J.B. (1987) The Clinician's Role in Obesity Treatment. Chapter in The Garren-Edwards Diet and Behavior Modification Program. J.B. Wade and K. Brownell (Co-editors), Baxter Travenol Laboratories, Irvine, California.

Dougherty, L.M. and Wade, J.B. (1991). Assessing personality structure in chronic pain. Age in Action, 6, 4, 1-16.

Wade, J.B., Klinger, R. and Long, S.P. (1992) Chronic back pain: Conceptualization and management. Psychiatric Consultant, 2, 2, 1-6.

Wade, J.B. (1995) What's hot and what's not in multiple sclerosis. In Multiple Sclerosis Primer. Vol. 1., No. 2, National Multiple Sclerosis Society (publishers).

Wade, J.B. (1996) Neuropsychology of multiple sclerosis. In Multiple Sclerosis Primer. Vol. 1, No. 4, National Multiple Sclerosis Society (publishers).

ABSTRACTS:

Buck, P., Bodensteiner, J., Nitschke, R. and Wade, J.B., (1985). Deteriorating function of the uninvolved hemisphere in two patients with left sided malignant gliomas. Annals of Neurology, 18, 396.

Wade, J.B., Taylor, M.A. and Hart, R.P. (1986). The course of schizophrenia: a neuropsychological evaluation. Journal of Clinical and Experimental Neuropsychology, 7, 6, 628.

Wade, J.B., Lehman, L. and Hart, R.P. (1987). Tardive dyskinesia and cognitive impairment. Journal of Clinical and Experimental Neuropsychology, 6, 8, 34-35.

Hart, R.P., Kwentus, J.A. and Wade, J.B. (1987). Psychomotor speed and incidental memory in mild dementia and depression. Journal of Clinical and Experimental Neuropsychology, 9, 83.

Hart, R., Wade, J., Buchsbaum, D. and Hamer, R. (1987). Memory retention and decision-making speed after sleep deprivation. The Clinical Neuropsychologist, 1, 3, 276.

Kirby, D., Mills, P., Wade, J., Zfass, A., Kowalski, B., Sternberg, J. and Birkenhauer, R. (1987). A prospective study of the Garren-Gastric Bubble in the treatment of morbid obesity. Gastroenterology, 92, 1467.

Wade, J., Hart, R., Lehman, L. and Hamer, R. (1988). Neuropsychological dysfunction in schizophrenia and bipolar disorder. Journal of Clinical and Experimental Neuropsychology, 10, 1, 71.

Hart, R., Wade, J., Rybarczk, B. and Kwentus, J. (1988). Is depression a form of subcortical dementia? Journal of Clinical and Experimental Neuropsychology. 10, 1, 81.

Kirby, D., Wade, J., Mills, P., Sugerman, H., Kellum, J., Zfass, A., Starkey, J., Birkenhauer, R. and Hamer, R. (1988). A prospective comparison of bariatric surgery vs. Garren Gastric Bubble in the treatment of morbid obesity. Gastroenterology, 94, (Part 2), A, 227.

- Hart, R.P., Wade, J.B., Hamer, R.M. and Taylor, J.R. (1988). Productive naming and memory in depression and Alzheimer's type dementia. The Clinical Neuropsychologist.
- Wade, J.B., Hart, R.P. and Hamer, R. (1989). Cognitive decline associated with increasing illness duration in schizophrenia and mania. Journal of Clinical and Experimental Neuropsychology, 2, 1, 32.
- Morin, C.M., Kowatch, R.A. and Wade, J.B. (1989). Behavioral management of insomnia secondary to chronic pain. Sleep Research, 352.
- Hart, R.P., Wade, J.B., Klinger, R.L. and Hamer, R.M. (1990). Slowed information processing as an early cognitive change associated with AIDS and ARC. Journal of Experimental and Clinical Neuropsychology, 12, 72.
- Hart, R.P., Colenda, C.C. and Wade, J.B. (1991). Effect of anxiolytic medications on cognitive performance in the elderly. The Clinical Neuropsychologist, 5, 252-253.
- Hart, R.P., Colenda, C.C., Dougherty, L.M. and Wade, J.B. (1992) Recall of clustered and unclustered word lists in elderly adults. Journal of Clinical and Experimental Neuropsychology, 14, 24-25.
- Wade, J.B. Dougherty, L.M., Hart, R.P. Smith, B., Holloway, K. and Harris, S. (1996) Relationship of age of onset, presence of hippocampal sclerosis, and adequacy of preoperative performance to memory change after anterior temporal lobectomy. Journal of the International Neuropsychological Society, 2, 52.
- Hart, R.P., Wade, J.B., and Calabrese, V. (1997) Vigilance in Parkinson's Disease and Depression. Journal of the International Neuropsychological Society, 3, 60.
- Wade, J.B. (1997) Assessment: Neuropsychological testing of adults. Neurology, 49, 1178.
- Hart, R.P. Holloway, K., Wade, J.B., Corrie, W. Barnes, T. and S. Choi, (1997) Quantitative prediction of change in verbal memory with dominant temporal lobectomy. Journal of the International Neuropsychological Society, 4, 1, 17.
- Riley, J. Sullivan, M, Wade. J.B., Myers, C., and Price , D.D.(2001) Sex differences in negative emotional responses to chronic pain. Journal of Pain, 2, 6, 354-359.
- Wade. J.B., and Hart, R.P. (2002) Impact of emotional suffering on learning in chronic pain. Journal of Pain, 3, 2, 33.

#### PRESENTATIONS AT PROFESSIONAL MEETINGS

- Wade, J.B., Taylor, M.A. and Rosenberg, S.: Tardive dyskinesia and cognitive impairment. Presented at the 13th Annual Meeting of the International Neuropsychological Society, San Diego, CA, February, 1985.
- Hart, R.P. and Wade, J.B.: Digit symbol performance in mild dementia and depression. Presented at the Virginia Psychological Association Convention, Richmond, VA, October, 1985.
- Buck, P., Bodensteiner, J., Nitschke, R. and Wade, J.B.: Deteriorating function of the uninvolved hemisphere in two patients with left sided malignant gliomas. Presented at the Child Neurological Society, Memphis, TN, October, 1985.
- Wade, J.B., Taylor, M.A. and Hart, R.P.: The course of schizophrenia: A neuropsychological evaluation. Presented at the 14th Annual Meeting of the International Neuropsychological Society, Denver, CO, February, 1986.
- Wade, J.B., Hart, R.P., Schwartz, S. and Black, B.: Chronic Pain: Multidimensional Pain Inventory. Presented at the Virginia Psychological Association Convention, Williamsburg, VA, April, 1986.
- Wade, J.B. and Hart, R.P.: Neuropsychological implications of metrizamide myelography. Presented at the Virginia Psychological Association Convention, Williamsburg, VA, April, 1986.
- Hart, R.P. and Wade, J.B.: Sensitivity of WAIS subtests and memory tests to mild dementia and depression. Presented at the Virginia Psychological Association Convention, Williamsburg, VA, April, 1986.
- Wade, J.B.: Principles of group psychotherapy in obesity treatment. Presented at the Annual Meeting of the American Gastroenterological Society, San Francisco, CA, May, 1986.
- Hart, R.P., Kwentus, J., Hamer, R. and Wade, J.B.: Selective Reminding Procedure in dementia and depression. Presented at the 94th Annual Meeting of the American Psychological Association, Washington, D.C., August, 1986.
- Wade, J.B.: Principles of group psychotherapy with the morbidly obese. Annual meeting of the American College of Gastroenterology, Atlanta, GA, October, 1986.
- Wade, J.B. and Hart, R.P.: Tardive Dyskinesia and neuropsychological impairment. Presented at the Virginia Psychological Association Convention, Richmond, VA, October, 1986.

- Hart, R.P. and Wade, J.B.: Verbal fluency in depression and dementia of Alzheimers type. Presented at the Virginia Psychological Association Convention, Richmond, VA, October, 1986.
- Wade, J.B.: Garren-Edwards Behavior Modification Program. Presented at the 20th Annual Meeting of the Association for the Advancement of Behavior Therapy, Chicago, IL, November, 1986.
- Wade, J.B., Lehman, L. and Hart, R.P.: Tardive dyskinesia and cognitive impairment. Presented at the 15th Annual Meeting of the International Neuropsychological Society, Washington, D.C., February, 1987.
- Hart, R.P., Kwentus, J.A. and Wade, J.B.: Digit symbol performance in mild dementia and depression. Presented at the 15th Annual Meeting of the International Neuropsychological Society, Washington, D.C., February, 1987.
- Kirby, D., Wade, J., Mills, P. and Zfass, A.: Prospective observations in obese patients treated with the Garren- Gastric Bubble. Presented at American Edwards Sponsored Obesity Conference. Tarpon Springs, Florida, March, 1987.
- Schwartz, S., Wade, J., Hart, R. and Price, D.: An evaluation of reliability and validity of a multidimensional pain inventory. Presented at the Virginia Psychological Association Conference, Charlottesville, Virginia, April, 1987.
- Kirby, D., Mills, P., Wade, J., Zfass, A., Kowalski, B., Sternberg, J. and Birkenhauer, R.: A prospective study of the Garren-Gastric Bubble in the treatment of morbid obesity. Presented at the Digestive Disease Conference, Chicago, Ill., May, 1987.
- Wade, J., Hart, R., Hamer, R. and Rafii, A.: The effects of litigation compensation, and employment in chronic pain. Presented at the 95th Annual Meeting of the American Psychological Association, New York, New York, August, 1987.
- Hart, R., Wade, J., Buchsbaum, D. and Hamer, R.: Memory retention and decision-making speed after sleep deprivation. Presented at the 95th Annual Meeting of the American Psychological Association, New York, New York, August, 1987.
- Wade, J., Hart, R. and Hamer, R.: Neuropsychological brain dysfunction in schizophrenia and affective disorder. Presented at the Virginia Psychological Association Conference, Virginia Beach, Virginia, October, 1987.
- Wade, J., Hart, R., Lehman, L. and Hamer, R.: Neuropsychological dysfunction in schizophrenia and bipolar disorder. Presented at the 16th Annual Meeting of the International Neuropsychological Society, New Orleans, Louisiana, January, 1988.

- Hart, R., Wade, J., Rybarczk,, B. and Kwentus, J.: Is depression a form of subcortical dementia? Presented at the 16th Annual Meeting of the International Neuropsychological Society, New Orleans, Louisiana, January, 1988.
- Wade, J., Hart, R., Bohlmann, B. and Schwartz, S.: Outpatient obesity treatment: The Garren-Edwards Behavior Modification Program. Presented at the Virginia Psychological Association Conference, Alexandria, Virginia, April, 1988.
- Schwartz, S., Wade, J. and Hart, R.: Incidence of depressive- spectrum disorders in chronic pain. Presented at the Virginia Psychological Association Conference, Alexandria, Virginia, April, 1988.
- Hart, R., Wade, J. and Taylor, J.: A Modified Wisconsin Card Sorting Test to assess problem-solving in the elderly. Presented at the Virginia Psychological Association Conference, Alexandria, Virginia, April, 1988.
- Kirby, D., Wade, J., Mills, P., Sugeran, H., Kellum, J., Zfass, A., Starkey, J., Birkenhauer, R. and Hamer, R.: A prospective comparison of bariatric surgery vs. Garren Gastric Bubble in the treatment of morbid obesity. Presented at the Digestive Disease Conference, Chicago, Illinois, May, 1988.
- Hart, R.P., Wade, J.B., Hamer, R.M. and Taylor, J.R.: Productive naming and memory in depression and Alzheimer's type dementia. Presented at the 96th Annual Meeting of the American Psychological Association, Atlanta, Georgia, 1988.
- Morin, C., Kowatch, R.A. and Wade, J.: Behavioral management of sleep disturbances secondary to chronic pain. Presented at the Behavior Therapy World Congress Meeting, Edinburgh, Scotland, September, 1988.
- Wade, J.B., Hart, R.P. and Schwartz, S.: An emotional component analysis in chronic pain. Presented at the Virginia Psychological Association Meeting, Virginia Beach, Virginia, October 1988.
- Wade, J.B., Hart, R.P. and Hamer, R.: Dominant hemisphere dysfunction associated with duration of illness in schizophrenia and mania. Presented at the Virginia Psychological Association Meeting, Virginia Beach, Virginia, October, 1988.
- Schwartz, S., Wade, J.B. and Hart, R.P.: Impact of childhood sexual abuse on adult lifestyle. Presented at the Virginia Psychological Association Meeting, Virginia Beach, Virginia, October, 1988.
- Wade, J.B., Rafii, A., Schwartz, S., Price, D. and Hamer, R.: Depression in chronic pain: an emotional component analysis. Presented at the Canadian and American Pain Society Conference, Toronto, Canada, November, 1988.

- Schwartz, S.M., Rafii, A., Wade, J.B. and Hart, R.P.: Incidence of depressive-spectrum disorders in chronic pain. Presented at the Canadian and American Pain Society Conference, Toronto, Canada, November, 1988.
- Wade, J.B., Hart, R.P. and Hamer, R.: Cognitive decline associated with increasing illness duration in schizophrenia and mania. Presented at the 17th Annual Meeting of the International Neuropsychological Society, Vancouver, British Columbia, February, 1989.
- Wade, J.B., and Hart, R.P.: Mirror phenomena in verbal and nonverbal activities: A case report. Presented at the Virginia Psychological Association Meeting, Richmond, Virginia, October, 1989.
- Wade, J.B., Hart, R.P., Kirby, D. and Mills, P.: An evaluation of the Garren-Edwards Diet & Behavioral Modification Program. Presented at the 23rd Annual Meeting of the Association for the Advancement of Behavior Therapy, Washington, D.C., November, 1989.
- Wade, J.B., Morin, C.M., Schwartz, S.M. and Walton, E.: Sleep and emotional disturbance in chronic pain patients. Presented at the 23rd Annual Meeting of the Association for the Advancement of Behavior Therapy, Washington, D.C., November, 1989.
- Gramling, S.E., Harkins, S.W., Wade, J.B., Elliott, T.R. and Price, D.D.: Coping with chronic pain: Appraisal processes situation-specific and dispositional coping. Presented at the Eleventh Annual Meeting of the Society of Behavioral Medicine, April, 1990.
- Hart, R.P., Wade, J.B., Klinger, R.L. and Hamer, R.M.: Slowed information processing as an early cognitive change associated with AIDS and ARC. Presented at the 18th Annual Meeting of the International Neuropsychological Society, Orlando, Florida, February, 1990.
- Wade, J.B., Hart, R.P., and Caruthers, C.: Subcortical-type brain dysfunction in sleep apnea. Presented at Virginia Psychological Association Meeting, Richmond, Virginia, October, 1990.
- Wade, J., Dougherty, L., Hart, R. and Rafii, A.: An evaluation of the MMPI's ability to measure neuroticism in chronic pain. Presented at the meeting of the Virginia Psychological Association, Virginia Beach, Va., April, 1991.
- Hart, R.P., Colenda, C.C. and Wade, J.B.: Effect of anxiolytic medications on cognitive performance in the elderly. Presented at the 99th meeting of the American Psychological Association, San Francisco, California, August, 1991.

- Wade, J.B., Hart, R.P. and Dougherty, L.M.: Risk factors associated with tardive dyskinesia. Presented at the Virginia Psychological Association Meeting, Richmond, Virginia, October, 1991.
- Wade, J.B., and Hart, R.P.: Predictors of weight loss and attrition in the treatment of morbid obesity. Presented at the Virginia Psychological Association Meeting, Richmond, Virginia, October, 1991.
- Wade, J.B., Dougherty, L.M. and Rafii, A.: The influence of neuroticism and extraversion on nociception, affective response and pain behavior. Presented at the 10th annual meeting of the American Pain Society, New Orleans, Louisiana, November, 1991.
- Dougherty, L.M. and Wade, J.B.: The impact of personality style on service delivery systems. Presented at the meeting of the Gerontologic Society, San Francisco, California, November, 1991.
- Hart, R.P., Colenda, C.C., Dougherty, L.M. and Wade, J.B.: Recall of clustered and unclustered word lists in elderly adults. Presented at the 20th Annual Meeting of the International Neuropsychological Society, San Diego, California, February, 1992.
- Wade, J.B., Dougherty, L.M., Hart, R.P. and Rafii, A.: Normal personality structure in chronic pain. Presented at the 100th Annual Meeting of the American Psychological Association, Washington, D.C., August, 1992.
- Wade, J.B. and Dougherty, L.M.: Chronic Fatigue Syndrome: State and Trait Emotional Status. Presented at the Virginia Psychological Association Meeting, Richmond, Virginia, October, 1992.
- Wade, J.B., Hart, R.P. and Dougherty, L.M.: Risk factors associated with the development of Tardive Dyskinesia. Presented at the meeting of the Virginia Psychological Association, Virginia Beach, Va., April, 1993.
- Hart, R.P. and Wade, J.B.: Forgetting in traumatic brain injured patients with persistent memory impairment. Presented at the meeting of the Virginia Psychological Association, Charlottesville, Va., April, 1994.
- Dougherty, L.M., Wade, J.B., Kaye, M., Lanier, K., McDowell, J., Null, P., Owens, M., Walton, L. and Rosowsky, E.: Prevalence of personality pathology in a tertiary care medical setting. Presented at the 47th Annual Meeting of the Gerontological Society of America, Atlanta, GA, August, 1994.
- Hart, R.P. Morin, C., Best, A., and Wade, J.: Neuropsychological performance in elderly insomnia patients. Presented at the American Psychological Association, New York, New York, August, 1995.

- Wade, J.B., Dougherty, L.M., Hart, R.P., and Kaplan, C.: Trait neuroticism in chronic fatigue. Presented at the Virginia Psychological Association, Richmond, Virginia, October, 1995.
- Hart, R.P., Anderson, J., and Wade, J.B. Neuropsychological assessment in a case of pseudoneurologic symptomology. Presented at the Virginia Psychological Association, Virginia Beach, April, 1996.
- Wade, J.B., Dougherty, L.M., Hart, R.P. Smith, B., Holloway, K. and Harris, S. Relationship of age of onset, presence of hippocampal sclerosis, and adequacy of preoperative performance to memory change after anterior temporal lobectomy. Presented at the 24<sup>th</sup> Annual meeting of the International Neuropsychological Society, Chicago, Illinois, February, 1996.
- Wade, J.B., Dougherty, L.M., Archer, R., Price, D.D. Assessing the stages of pain processing: A multivariate analysis. Presented at the 15<sup>th</sup> Annual meeting of the American Pain Society, Washington, D.C., November, 1996.
- Hart, R.P. Wade, J.B., and Calabresse, V.. Vigilance in Parkinson's Disease and Depression. Presented at the 25<sup>th</sup> Annual meeting of the International Neuropsychological Society, Orlando, Florida, February, 1997.
- Wade. J.B., Dougherty, L.M., Wright, S., Archer, C.R., and Price, D.D., Assessing the impact of demographic factors on the stages of chronic pain processing. Presented at the 17<sup>th</sup> Annual meeting of the American Pain Society, San Diego, California, November, 1998.
- Wade. J.B., Barsanti, J.M., Defoe, G., Couksey, L., NMDA receptor antagonist dextromethorphan in treatment of chronic nonmalignant pain: A double blind, randomized, placebo controlled trial. Presented at the 17<sup>th</sup> Annual meeting of the American Pain Society, San Diego, California, November, 1998.
- Wade. J.B., Hart, R.P., Price, D.D., Barsanti, J.M., Long, S., The relationship between attention performance and the stages of pain processing. Presented at the 18<sup>th</sup> Annual meeting of the American Pain Society, Fort Lauderdale, Florida, November, 1999.
- Wade. J.B., Morin, C., Gibson, D., Now I lay me down to sleep: Sleep disturbance and the stages of pain processing. Presented at the 18<sup>th</sup> Annual meeting of the American Pain Society, Fort Lauderdale, Florida, November, 1999.
- Wade. J.B., and Hart, R.P. Does being smart help or hurt: The relationship between intelligence and the stages of pain processing. Presented at the 19<sup>th</sup> Annual Meeting of the American Pain Society, Atlanta, Georgia, November, 2000.

Riley, J. Sullivan, M, Wade. J.B., Myers, C., and Price , D.D.: Sex differences in negative emotional responses to chronic pain. Presented at the 20<sup>th</sup> Annual Meeting of the American Pain Society, Phoenix, Arizona, April, 2001.

Wade. J.B., and Hart, R.P. Impact of emotional suffering on learning in chronic pain. Presented at the 21<sup>st</sup> Annual Meeting of the American Pain Society, Baltimore, Maryland, March, 2002.

Wade. J.B., DeMatteo. D., Hart, R.P., Neuropsychologists Diagnose Traumatic Brain Injury. Presented at the 18<sup>th</sup> Annual meeting of the International Neuropsychological Association, Baltimore, Maryland, February, 2004

Hart, R.P., and Wade. J.B., Divergent Thinking in Alzheimer's Disease and Dementia of the Frontal Type Presented at the 18<sup>th</sup> Annual meeting of the International Neuropsychological Association, Baltimore, Maryland, February, 2004

#### INVITED LECTURES:

Treatment of chronic pain, MCV/VCU, Continuing Medical Education, Richmond, Virginia, November, 1985.

Dementia and depression: The differential diagnosis, Roanoke Community Hospital, Continuing Medical Education, October, 1984.

Grand Rounds presentations for Department of Psychiatry, Internal Medicine, Primary Care Medicine, Rehabilitation Medicine and Neurology, 1984-present.

Psychological complications of multiple sclerosis, National Multiple Sclerosis Society, Richmond Chapter, November, 1985.

Multiple sclerosis: psychological aspects, Virginia Academy of Medicine, Richmond, Virginia, April, 1986.

Behavior modification in obesity treatment. The Seventh Annual G.I. Assistant Meeting, Richmond, Virginia, November, 1986.

Group psychotherapy with the morbidly obese, American Edwards Laboratories sponsored symposia, 1985-1986.

Promoting weight loss through lifestyle change, Department of Health, Richmond, Virginia, April, 1987.

A problem-solving approach to promoting lifestyle change, Department of Health, Richmond, Virginia, October, 1987.

Behavior therapy with medical patients, MCV/VCU Dietetic Internship, 1989.

Wellness promotion - weight control, sponsor Department of Cardiology, University of Virginia, Charlottesville, Virginia, 1989.

Treating dual diagnosed long term mentally ill with group therapy, Planning District 19, Mental Health Services, Petersburg Virginia, 1992.

Assessment and treatment of chronic pain, Division of Substance Abuse Medicine, Medical College of Virginia/VCU, March, 1993.

Inpatient group psychotherapy, Central State Hospital, March, 1994.

Promoting wellness behavior in chronic medical illness, Halifax Regional Hospital, South Boston Virginia, September, 1994.

Alzheimers disease: Pathophysiology & diagnosis, John Randolph Hospital, Hopewell Virginia, February, 1995.

Psychological assessment techniques in evaluation of the chronic pain sufferer, Department of Rehabilitation, Medical College of Virginia/VCU, November, 1996.

Promoting Psychological Health, Southside Community Hospital, Farmville, Virginia, October, 1997.

Neuropsychological assessment for neurologists, VCU/Medical College of Virginia, January, 1998.

Assessment and treatment of pain, the 18<sup>th</sup> Annual clinical Concerns in Primary Care Conference, Williamsburg, Virginia, April 1998.

Assessment and treatment of pain, Department of Neurosurgery Grand Rounds V VCU/MCV May, 1999.

Assessment and treatment of pain, Department of Oral Facial and Maxillo Surgery, V VCU/MCV June, 1999.

Working with dental pain, Richmond Dental Society, October, 1999.

Assessing the stages of pain processing, Symposium presented at the 18<sup>th</sup> Annual Conference of the American Pain Society, Fort Lauderdale, Florida, November, 2000.

Assessing the stages of pain processing, Department of Neurology Grand Rounds,  
MCV/VCU Richmond, Virginia, January, 2002.

Psychology of pain, Departments of Occupational and Physical Therapy Grand Rounds,  
MCV/VCU, Richmond, Virginia, June, 2002.

Age, Gender, and Racial differences in pain processing, Department of Internal Medicine  
& Primary Care Grand Rounds, MCV/VCU, Richmond, Virginia, January,  
2003.

Neuropsychological assessment of traumatic brain injury, Virginia Psychological  
Association, Charlottesville, Virginia, November, 2003.