

CURRICULUM VITAE

John Raymond Davis

ADDRESS

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Grimsby, Ontario
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EDUCATION

Ph.D., Clinical Psychology. APA-approved. Department of Psychology, Wayne State University, Detroit, Michigan. April 1983.

Resident in Clinical Psychology. APA-approved. Department of Behavioral Medicine and Psychiatry, University of Virginia Medical Center, Charlottesville, Virginia. July 1979 - June 1980.

M.A., Psychology. Department of Psychology, Wayne State University, Detroit, Michigan. June 1978.

B.A., With Distinction, Special Honors in Psychology. The George Washington University, Washington, D.C. May 1975.

PROFESSIONAL REGISTRATIONS

C.Psych. Registered Psychologist. Scope of practice: clinical, neuropsychology, rehabilitation, health, academic. College of Psychologists of Ontario. Registration Number 1749. December 1984.

Canadian Register of Health Service Providers in Psychology. Registration Number 1940. September 1986.

Diplomate in Cognitive and Behavioral Psychology. American Board of Professional Psychology. Diploma Number 5331. March 2000.

Certificate of Professional Qualification in Psychology. Association of State and Provincial Psychology Boards. CPQ Number 630. May 2000.

Biofeedback Certification Institute of America. EEG Biofeedback. Practitioner Number E4896. February 2008.

HONORS

Fellow. American Academy of Cognitive and Behavioral Psychology. Number 0009. September 2000.

Faculty Contribution Award. Clinical Behavioral Sciences Program, Faculty of Health Sciences, McMaster University. June 1997.

Graduate-Professional Scholarship. Wayne State University.
September 1978 - August 1979
September 1977 - August 1978

NIMH-PHS Traineeship. Wayne State University.
September 1975 - August 1976

Psi Chi. Psychology Honor Society.

Eta Sigma Phi. Classics Honor Society.

PROFESSIONAL ORGANIZATIONS

American Psychological Association
Society of Clinical Psychology
Division of Clinical Neuropsychology
Division of Rehabilitation Psychology

Association for Applied Psychophysiology and Biofeedback

Association for Behavior Analysis

Association for Behavioral and Cognitive Therapies

Association for Contextual Behavioral Science

Canadian Psychological Association

International Neuropsychological Society

International Society for Neurofeedback and Research

National Academy of Neuropsychology

Ontario Psychological Association

WORK HISTORY

Professional

Psychologist and Clinical Director. Full-time. Brain Injury Community Re-Entry (Niagara), St. Catharines, Ontario. March 1999 - Present.

Psychologist. Part-time. Dr. Alan Finlayson and Associates. Dundas, Ontario. September 2000 – December 2007.

Psychologist and Clinical Director. Full-time. Acquired Brain Injury Behavior Services, West Park Hospital, Toronto, Ontario. April 1997 - February 1999.

Psychologist. Part-time. Schneider•Dvali, Psychological and Rehabilitative Services, Hamilton, Ontario. April 1997 - July 2000.

Senior Psychologist. Full-time. Schneider•Dvali, Psychological and Rehabilitative Services, Hamilton, Ontario. August 1992 - March 1997.

Psychologist II. Full-time. Outreach Clinical Director, Acquired Brain Injury Program, Chedoke-McMaster Hospitals, Hamilton, Ontario. January 1992 - August 1992.

Psychologist II. Full-time. Outreach Clinical Coordinator, Acquired Brain Injury Program, Chedoke-McMaster Hospitals, Hamilton, Ontario. May 1991 - December 1992.

Consultant Psychologist. Part-time. Ethics Review Committee, Oaklands Regional Center, Oakville, Ontario. January 1990 - December 1990.

Psychologist II. Full-time. Acquired Brain Injury Program, Chedoke-McMaster Hospitals, Hamilton, Ontario. November 1988 - April 1991.

Psychologist II. Full-time. Director, Adult Behavioral Consultation Service, Chedoke-McMaster Hospitals, Hamilton, Ontario. November 1987 - August 1989.

Consultant Psychologist. Part-time. Niagara Peninsula Rehabilitation Center, St. Catharines, Ontario. March 1984 - December 1988.

Psychologist I. Full-time. Director, Adult Behavioral Consultation Service, Chedoke-McMaster Hospitals, Hamilton, Ontario. June 1983 - October 1987.

Clinical Treatment Coordinator. Full-time. Department of Psychiatry, Michigan Osteopathic Medical Center, Detroit, Michigan. July 1982 - June 1983.

Senior Psychology Assistant. Part-time. Department of Psychiatry, Michigan Osteopathic Medical Center, Detroit, Michigan. March 1981 - June 1982.

Psychologist Trainee. Part-time. Department of Psychology, Lafayette Clinic, Detroit, Michigan. September 1978 - June 1979.

Clinical Assistant. Part-time. Department of Psychology, Lafayette Clinic, Detroit, Michigan. September 1976 - August 1978.

Academic

Adjunct Professor. Centre for Applied Disability Studies, Brock University, St. Catharines, Ontario. July 2006 – June 2012.

Associate Clinical Professor. Part-time Term Appointment. Department of Psychiatry and Behavioral Neurosciences, McMaster University, Hamilton, Ontario. October 1992 – June 2011.

Associate Member. Part-time. Department of Psychology, McMaster University, Hamilton, Ontario. July 1994 - 2002.

Assistant Professor. Status appointment. Department of Occupational Therapy, Faculty of Medicine, University of Toronto. March 1998 – June 2001.

Associate Professor. Full-time Continuing University Appointment Without Annual Review (tenure) in the "Special" Category. Department of Psychiatry, McMaster University, Hamilton, Ontario. July 1991 - September 1992.

Assistant Professor. Full-time Continuing University Appointment Without Annual Review (tenure) in the "Special" Category. Department of Psychiatry, McMaster University, Hamilton, Ontario. July 1989 - June 1991.

Assistant Professor. Full-time Term Appointment in the "Special" Category. Department of Psychiatry, McMaster University, Hamilton, Ontario. July 1985 - June 1989.

Lecturer. Full-time Term Appointment in the "Special" Category.
Department of Psychiatry, McMaster University, Hamilton, Ontario.
August 1983 - June 1985.

Teaching Assistant. Part-time. Department of Psychology, Wayne State
University, Detroit, Michigan. September 1980 - May 1981.

Instructor. Part-time. Department of Psychology, Wayne State University,
Detroit, Michigan. January 1979 - May 1979.

SCHOLARLY AND PROFESSIONAL ACTIVITIES

Mentor. Ontario Psychological Association. September 1996 - August 1997.

Ontario Ministry of Health, Long-term Care Office. Program evaluation of brain
injury community outreach services. Winter 1995.

Ontario Ministry of Community and Social Services Research Review
Committee. Member. Ontario Mental Health Foundation.
1988 - 1989
1987 - 1988

External Grant Reviewer
Ontario March of Dimes
2001
Easter Seal Research Institute
1992
Ontario Mental Health Foundation
1989
1988
1986
Medical Research Council of Canada
1988

Editorial Consultant
Addictive Behaviors
Journal of Applied Behavior Analysis
Journal of Behavior Therapy and Experimental Psychiatry
Psychological Reports/Perceptual and Motor Skills

Site Visitor for Internship Accreditation. American Psychological Association.
November 1987.

Department of Psychology, York University
External reader for major area paper - December 1989
External examiner for doctoral examination - July 1989

College of Psychologists of Ontario

Primary Supervisor

August 1995 - June 1996

July 1991 - October 1992

April 1990 - April 1991

Stand-by Supervisor

October 2001 – December 2002

January 1998 - December 1998

January 1996 - June 1996

August 1995 - December 1995

June 1994 - June 1995

July 1992 - August 1995

February 1992 - August 1992

September 1991 - June 1993

September 1989 - November 1990

September 1988 - August 1989

AREAS OF INTEREST

Clinical. Clinical neuropsychology. Brain injury rehabilitation. Neurofeedback and biofeedback. Clinical behavior analysis. Cognitive-behavior therapy.

Research. Brain injury rehabilitation.

Teaching. Brain injury rehabilitation. Applied behavior analysis. Clinical behavior analysis. Cognitive-behavior therapy.

Consultation. Brain injury rehabilitation.

COURSES TAUGHT AT McMASTER UNIVERSITY

Undergraduate MD Program.

Professional Competencies. Longitudinal Facilitator.
September 2008 – November 2009.

Department of Occupational Therapy. School of Rehabilitation Science.

CHS (OT) 747. Evidence-based practice.
September 2004 – November 2004
January 2003 – March 2003
January 2002 – March 2002

Department of Psychiatry and Behavioral Neurosciences. Post-Baccalaureate Program in Clinical Behavioral Sciences.

Integration

January 1999 - July 1999

Behavioral Rehabilitation Level I

March 1995 - May 1995

January 1994 - April 1994

Behavioral Studies Level I

September 1986 - December 1986

September 1985 - December 1985

January 1984 - April 1984

Behavioral Studies Level II

February 1997 - May 1997

February 1990 - May 1990

February 1989 - May 1989

February 1988 - May 1988

February 1986 - May 1986

September 1984 - December 1984

September 1983 - December 1983

Behavioral Studies Level III

July 1997 - September 1998

November 1991 - April 1992

July 1988 - December 1988

January 1984 - May 1984

Unit I Medical Students. Behavioral/Social Sciences Preceptor.

September 1986 - December 1986

September 1985 - December 1985

COURSES TAUGHT AT BROCK UNIVERSITY

Centre for Applied Disability Studies

5P01 – Applied Behavior Analysis I

September 2009 – December 2009

5P02 – Applied Behavior Analysis II

January 2010 – April 2010

SUPERVISORSHIPS

M.A. thesis research. Centre for Applied Disability Studies, Brock University.
September 2009 – April 2010.

Independent study. Centre for Applied Disability Studies, Brock University.
January 2009 – June 2009

Internship in Clinical Psychology. Department of Psychology, University of Jyväskylä, Finland.
October 2009 – February 2010

Internship in Clinical Psychology. Department of Psychology, University of Heidelberg, Germany.
June 2007 – August 2007

Internship in Clinical Psychology. Department of Psychology, University of Trier, Germany.
February 2009 – April 2009
September 2005 – October 2005
February 2005 - June 2005
March 2003 - July 2003
April 2002 - August 2002
April 2000 - August 2000
October 1999 - December 1999

Practicum in Behavior Analysis. Behavioral Sciences Technologist Program, St. Lawrence College.
November 2001 – December 2001
May 2001 – June 2001
May 2000 - June 2000

Practicum in Rehabilitation. York-Seneca Diploma-Degree Program in Rehabilitation, York University - Seneca College.
September 1998 - February 1999

Independent Study in Psychology (PSYCH 3Q3). Department of Psychology, McMaster University.
January 1997 - April 1997
September 1996 - December 1996 (2 students)
May 1996 - August 1996
September 1995 - December 1995

Honors B.A. Thesis (PSYCH 4D6). Department of Psychology, McMaster University.

September 1995 - April 1996
September 1992 - April 1993
September 1991 - April 1992 (2 students)
September 1990 - April 1991 (2 students)
September 1989 - April 1990
September 1988 - April 1989 (2 students)
September 1987 - April 1988 (2 students)
September 1986 - April 1987 (2 students)
September 1985 - April 1986 (3 students)
September 1984 - April 1985

Practicum in Neuropsychology (PSYCH 3IN3). Department of Psychology, McMaster University.

May 1995 - April 1996
May 1993 - April 1994
May 1992 - April 1993

Selected Topics in Psychology (PSYCH 731). Department of Psychology, McMaster University.

September 1989 - April 1990
May 1987 - August 1987

Supervised Reading Course (HS 758). Master of Health Sciences Program, McMaster University.

March 1987 - June 1987

GRANT FUNDING

Carlson, P., Davis, J. R., Johnston, J., Lemsky, C., McColl, M. A., Minnes, P., & Smith, C. (2004 – 2005). *Identification of best practices in community integration models for persons with brain injury: Approaches to provide meaningful and productive life activities* (applied research on community integration). Research grant funded by the Ontario Neurotrauma Foundation for \$76,900.

Davis, J. R., Gemeinhardt, M., Gan, C., & Anstey, K. D. (1999 - 2000). *Crisis after brain injury: Development of a measurement tool* (applied research on the frequency and nature of crisis events after brain injury). Research grant funded by the Ontario Neurotrauma Foundation for \$36,500.

Davis, J. R., Gemeinhardt, M., Meulmeester Choremis, E., Gan, C., & Anstey, K. (1998 - 1999). *Crisis following acquired brain injury* (applied research on the frequency and nature of crisis events after brain injury). Research grant funded by West Park Hospital for \$4860.

Cunningham, C. E., Davis, J. R., & Dunn, K. W. (1989 - 1991). *Improving training programs for residential counselors of developmentally handicapped persons: Mastery modeling vs coping modeling vs coping modeling with problem-solving* (Basic and applied research on the process and outcome of staff training). Ontario Ministry of Community and Social Services Lottery Funds Grant for \$92,980.

Davis, J. R., & Cunningham, C. E. (1986 - 1988). *Social skills training for developmentally handicapped adults in the community* (Basic and applied research in social skills assessment and training). Research grant funded by the Ontario Mental Health Foundation for \$77,958.

PUBLICATIONS

Peer Reviewed

Carlson, P. M., Boudreau, M. L., Davis, J. R., Johnston, J., Lemsky, C., McColl, M. A., Minnes, P., & Smith, C. (2006). Participate to learn: A promising practice for community ABI rehabilitation. *Brain Injury, 20*, 1111-1117.

Davis, J. R., Gemeinhardt, M., Gan, C., Anstey, K. D., & Gargaro, J. (2003). Crisis and its assessment after brain injury. *Brain Injury, 17*, 359-377.

Snead, S. L., & Davis, J. R. (2002). Attitudes toward disability among adults with brain injury. *Brain Injury, 16*, 947-953.

Davis, J. R., Turner, W., Rolider, A., & Cartwright, T. (1994). Natural and structured baselines in the treatment of aggression in brain injury. *Brain Injury, 8*, 589-597.

Cunningham, C. E., Davis, J. R., Bremner, R., Rzasa, T., & Dunn, K. W. (1993). Coping modelling plus problem solving versus mastery modelling: Effects on adherence in a staff training program. *Journal of Consulting and Clinical Psychology, 61*, 871-877.

Davis, J. R., Schneider, J. W., Dvali, I. P., & McCully, J. D. (1993). Pain management with cognitively impaired patients. *Rapport: The Bulletin of the Canadian Register of Health Service Providers in Psychology, 1*, 19-20.

Espinell, C. H., Bruner, D. E., Davis, J. R., & Williams, J. L. (1992). Enalapril and Verapamil in the treatment of isolated systolic hypertension in the elderly. *Clinical Therapeutics, 14*, 835-844.

Davis, J. R., & Tunks, E. R. (1991). Environments and addiction: A proposed taxonomy. *International Journal of the Addictions, 25*, 807-828.

Davis, J. R., & Russell, R. H. (1990). Behavioral staff management: An analogue study of acceptability and its relationship to staff and client behavior. *Behavioral Residential Treatment, 5*, 259-270.

Davis, J. R., Rawana, E. P., & Capponi, D. R. (1989). Acceptability of behavioral staff management techniques. *Behavioral Residential Treatment, 4*, 23-44.

Wyngaarden, P. A., Christensen, J., Davis, J. R., & Cunningham, C. E. (1987). Systematic desensitization as an adjunct to vocational training in a case of a developmentally handicapped elective mute. In H. I. Day (Ed.), *NATCON: Vol. 14. Part I. Vocational counselling in rehabilitation* (pp. 149-160). Ottawa: Minister of Supply and Services Canada.

Davis, J. R., McEachern, M. A., Christensen, J., & Vant Voort, C. (1987). A behavioral skills workshop for staff and supervisor in a community residence for developmentally handicapped adults. *Behavioral Residential Treatment, 2*, 25-26.

Davis, J. R., & Glaros, A. G. (1986). Relapse prevention and smoking cessation. *Addictive Behaviors, 11*, 105-114.

Davis, J. R., Glaros, A. G., & Davidson, G. S. (1981). Visual information processing and alpha blocking in schizophrenics and normals. *Journal of Psychiatric Research, 16*, 95-102.

Book Chapters

Davis, J. R., & Goldstein, G. (1994). Behavior therapy in brain injury rehabilitation. In M. A. J. Finlayson & S. H. Garner (Eds.), *Brain injury rehabilitation: Clinical considerations* (pp. 279-312). Baltimore: Williams & Wilkins.

Book Reviews

Davis, J. R. (1994). Physical disability and social policy - by J. E. Bickenbach. *The Canadian Health Psychologist, 2*, 28.

Peer Reviewed Abstracts

Davis, J. R., Collier, J. M., Scime, L. M., Finlayson, M. A. J., & Bester, S. (1992). Problem-solving and communication in brain injury: Relating naturalistic and standardized measures [Abstract]. *Canadian Psychology, 33*, 431.

Davis, J. R., Gane, J., & Moustacalis, E. (1990). Application of a behavioral neuropsychology intervention in a case of perseveration following acquired brain damage [Abstract]. *Canadian Psychology, 31*, 336.

MacInnis, F. H., Davis, J. R., & Cunningham, C. E. (1990). Social skills training with developmentally handicapped adults: A randomized controlled trial of a behavioral-systems intervention [Abstract]. *Canadian Psychology, 31*, 330.

Davis, J. R. (1988). Models for integrating behavior therapy and neuropsychology [Abstract]. *The Clinical Neuropsychologist, 2*, 277.

Davis, J. R., & Russell, R. H. (1988). Acceptability of behavioral staff management techniques: An analogue study [Abstract]. *Canadian Psychology, 29*, 173.

Dunn, K. W., & Davis, J. R. (1987). Systems theory and behavioral neuropsychology [Abstract]. *Canadian Psychology, 28*, 150.

Davis, J. R. (1987). Behavioral neuropsychology: Models for integrating behavior therapy and neuropsychology [Abstract]. *Canadian Psychology, 28*, 127.

Davis, J. R., McEachern, M. A., Christensen, J., & Vant Voort, C. (1986). A behavioral skills workshop for mental retardation counselors in a community residence [Abstract]. *Canadian Psychology, 27*, 147.

Unpublished Manuscripts

Woodward, C. A., Fulton, W., Davis, J. R., & Streiner, D. (1990). *Health human resource planning for Psychology in Ontario*. Manuscript prepared for the Ontario Psychological Association.

PRESENTATIONS AT MEETINGS

Contributed, Peer Reviewed

Davis, J. R., & Van Honsberger, M. (2008, June). *Neurofeedback following ABI: Research and clinical applications*. Workshop presented at the annual Hamilton Health Sciences conference on neurobehavioral rehabilitation in acquired brain injury, Hamilton, Ontario.

Davis, J. R., Froud, J., & Roberts, B. (2002, May). Identity and inclusion: Behavioral analysis and intervention with treatment-refractory severe behavior disorder. In G. Gerber (Chair), *A series of behavior analytic case studies in acquired brain injury rehabilitation*. Symposium presented at the annual meeting of the Association for Behavior Analysis, Toronto.

Davis, J. R., Gemeinhardt, M. R., Gan, C., Anstey, K. D., & Gargaro, J. (2001, June). *Crisis and its assessment after brain injury*. Poster presented at the 3rd Ontario Inter-Urban Brain Injury Conference, London, Ontario.

Roberts, B., Froud, J., & Davis, J. R. (2001, October). *Collaboration versus control: Combining the hidden talents of a brain injury survivor and staff to make life more enjoyable for all*. Paper presented at the annual Pacific Coast Brain Injury Conference, Vancouver.

Davis, J. R., Gemeinhardt, M. R., Gan, C., Anstey, K. D., & Gargaro, J. (2001, June). *Crisis and its assessment after brain injury*. Poster presented at the 25th annual Williamsburg Traumatic Brain Injury Conference, Williamsburg, Virginia.

Gemeinhardt, M., Gan, C., Anstey, K., Davis, J. R., & Gargaro, J. (2000, November). *HELP! There's a crisis! Introducing a new measure for clinicians*. Poster presented at the annual Pacific Coast Brain Injury Conference, Vancouver.

Gan, C., Gemeinhardt, M., Davis, J. R., Anstey, K., & Gargaro, J. (1999, October). *Crisis and brain injury*. Paper presented at the annual Pacific Coast Brain Injury Conference, Vancouver.

Lemsky, C., Brandys, C., Davis, J. R., & Gemeinhardt, M. (1999, October). *When therapy fails: Darning the safety net*. Paper presented at the 2nd Ontario Inter-Urban Brain Injury Conference, Toronto.

Gan, C., Davis, J. R., Gemeinhardt, M., Anstey, K., & Gargaro, J. (1999, October). *The experience of crisis after brain injury: Perspectives of survivors, families, and professionals*. Paper presented at the 2nd Ontario Inter-Urban Brain Injury Conference, Toronto.

Anstey, K., Davis, J. R., Gemeinhardt, M., Gan, C., & Muelmeester-Choremis, E. (1999, May). *Crisis events in brain injury: A model for assessment and intervention*. Poster presented at the annual meeting of the Association for Behavior Analysis, Chicago.

McParland, A., Weaver, K., Fannon, K.-A., Wenkoff, C., Davis, J. R., & Lee, P. S. (1999, May). *Systematic desensitization: Special issues with a brain-injured population*. Poster presented at the annual meeting of the Association for Behavior Analysis, Chicago.

Bernicky, G. R., Lee, P. S., Butt, C. L., Weaver, K., & Davis, J. R. (1999, May). *Wandering and perseveration: Special issues with an ABI population*. Poster presented at the annual meeting of the Association for Behavior Analysis, Chicago.

Groves-Taylor, T., McNamara, A., Davis, J. R., Marchesan, D., & Burgess, A. (1999, May). *Decreasing maladaptive behavior using the contingent loss of access to specific reinforcers, and differential reinforcement: A case study of an adult male with an acquired brain injury*. Poster presented at the annual meeting of the Association for Behavior Analysis, Chicago.

Bernicky, G. R., Lee, P. S., Butt, C. L., Davis, J. R., & McNamara, A. W. (1998, May). *Effects of glucose levels on performance in independent ADLs and match to sample learning in a brain injured diabetic man*. Poster presented at the annual meeting of the Association for Behavior Analysis, Orlando.

Bernicky, G. R., Davis, J. R., Lee, P. S., & McNamara, A. W. (1998, February). *Integration of client outcome measures in a program evaluation system*. Poster presentation at the 1st annual Ontario Inter-Urban Brain Injury Conference, Ottawa.

Davis, J. R., Tatone, J., Tonon, K., Schneider, J. W., Sullivan, J. F., & Uzunoz, A. (1996, May). *Stimulus equivalence methods for memory problems following traumatic brain injury*. Poster presented at the annual meeting of the Association for Behavior Analysis, San Francisco.

Davis, J. R. (Chair). (1995, May). *Overcoming barriers to the application of behavior analysis in brain injury rehabilitation*. Symposium presented at the annual meeting of the Association for Behavior Analysis, Washington, D.C.

Uzunoz, A., Davis, J. R., & Finlayson, M. A. J. (1995, May). *An investigation of the effectiveness of behavior analysis training provided to brain injury rehabilitation staff*. Poster presented at the annual meeting of the Association for Behavior Analysis, Washington, D.C.

Davis, J. R., Collier, J. M., Scime, L. M., Finlayson, M. A. J., & Bester, S. (1992, June). *Problem-solving and communication in brain injury: Relating naturalistic and standardized measures*. Poster presented at the annual meeting of the Canadian Psychological Association, Quebec City.

Davis, J. R., Turner, W., & Rolider, A. (1992, May). Naturalistic and structured baselines in decision-making and follow-up with a brain-injured man. In S. L. Hamm (Chair), *Behavioral rehabilitation for individuals with acquired brain injury: Analysis and intervention*. Symposium presented at the annual meeting of the Association for Behavior Analysis, San Francisco.

Le Mare, K., Holtrop, S., Davis, J. R., Hamm, S. L., & Rolider, A. (1992, May). Memory aids in promoting independent behavior in brain-injured adults. In S. L. Hamm (Chair), *Behavioral rehabilitation for individuals with acquired brain injury: Analysis and intervention*. Symposium presented at the annual meeting of the Association for Behavior Analysis, San Francisco.

Cunningham, C. E., Davis, J. R., Bremner, R., Rzasa, T., & Dunn, K. W. (1991, November). *Increasing adherence to training programs for residential parents of developmentally handicapped persons: Coping vs mastery modelling*. Poster presented at the annual meeting of the Association for Advancement of Behavior Therapy, New York.

Davis, J. R., Gane, J., & Moustacalis, E. (1990, June). *Application of a behavioral neuropsychology intervention in a case of perseveration following acquired brain damage*. Poster presented at the annual meeting of the Canadian Psychological Association, Ottawa.

MacInnis, F. H., Davis, J. R., & Cunningham, C. E. (1990, June). *Social skills training with developmentally handicapped adults: A randomized controlled trial of a behavioral-systems intervention*. Poster presented at the annual meeting of the Canadian Psychological Association, Ottawa.

Davis, J. R., & Russell, R. H. (1989, August). *Behavioral staff management: Acceptability and its behavioral correlates*. Paper presented at the annual meeting of the American Psychological Association, New Orleans.

Davis, J. R., Finlayson, M. A. J., & Harley, J. P. (1988, September). *Behavioral neuropsychology: Operationalizing the black box*. Special Interest Meeting presented at the World Congress on Behavior Therapy, Edinburgh.

Davis, J. R. (1988, August). Models for integrating behavior therapy and neuropsychology. In M. A. J. Finlayson (Chair), *Behavioral neuropsychology: A clinical and theoretical synthesis*. Symposium presented at the annual meeting of the American Psychological Association, Atlanta.

Davis, J. R., & Russell, R. H. (1988, June). *Acceptability of behavioral staff management techniques: An analogue study*. Poster presented at the annual meeting of the Canadian Psychological Association, Montreal.

Dunn, K. W., & Davis, J. R. (1987, June). Systems theory and behavioral neuropsychology. In M. A. J. Finlayson (Chair), *Behavioral and neuropsychological procedures: Theoretical and clinical integration*. Symposium presented at the annual meeting of the Canadian Psychological Association, Vancouver.

Davis, J. R. (1987, June). Behavioral neuropsychology: Models for integrating behavior therapy and neuropsychology. In M. A. J. Finlayson (Chair), *Behavioral and neuropsychological procedures: Theoretical and clinical integration*. Symposium presented at the annual meeting of the Canadian Psychological Association, Vancouver.

Davis, J. R., Rawana, E. P., Chapman, R. E., & Capponi, D. R. (1987, May). *Acceptability of behavioral staff management techniques: Staff and supervisor evaluations*. Poster presented at the annual meeting of the American Association on Mental Deficiency, Los Angeles.

Davis, J. R., McEachern, M. A., Christensen, J., & Vant Voort, C. (1986, June). *A behavioral skills workshop for mental retardation counsellors in a community residence*. Poster presented at the annual meeting of the Canadian Psychological Association, Toronto.

Wyngaarden, P. A., Davis, J. R., Christensen, J., & Cunningham, C. E. (1985, March). *Implementation by parents and workshop supervisor of a behavioral assessment and treatment for a developmentally delayed, adult elective mute*. Poster presented at the annual meeting of the Ontario Chapter of the American Association on Mental Deficiency, Toronto.

Davis, J. R., & Glaros, A. G. (1983, August). *Relapse prevention and smoking cessation*. Poster presented at the annual meeting of the American Psychological Association, Anaheim.

Invited

Davis, J. R. (2009, April). *Psychotherapy and acquired brain injury*. Presentation to the Acquired Brain Injury Rehabilitation class in Clinical Behavioral Sciences, McMaster University Faculty of Health Sciences.

Shue, K. L., & Davis, J. R. (2008, October). *Brain plasticity, neurofeedback, and brain injury*. Presentation at the Brain Injury Association of Niagara conference, St. Catharines, Ontario.

Davis, J. R. (2008, May). *Acquired brain injury: Mental health and addictions issues*. Sponsored by the Georgianwood Concurrent Disorders Program of the Mental Health Center, Penetanguishene, in conjunction with Brain Injury Services, Muskoka-Simcoe.

Davis, J. R. (2007-2008). *Introduction to neurofeedback*. Lecture and demonstration presented to Brain Injury Community Re-Entry (Niagara), Brain Injury Association of Niagara, Hamilton Health Sciences Acquired Brain Injury Program, Brock University Department of Psychology.

Davis, J. R. (2007, March). *Introduction to brain and behavior: Considerations for psychotherapy*. Lecture presented to the C. G. Jung Foundation of Toronto.

Hartridge, C., Linder, B., Mosher, M., Bester, S. & Davis, J. (2006, May). *Behavioral standards: Process, content, and, most important, utility*. Panel discussion at the Hamilton Health Sciences Conference on Neurobehavioral Rehabilitation in Acquired Brain Injury, Hamilton, Ontario.

Lemsky, C., Linder, B., Mosher, M., & Davis, J. R. (2001, October). *Neurobehavioral standards/guidelines development*. Keynote address at the 3rd Ontario Inter-Urban Brain Injury Conference, London, Ontario.

Davis, J. R., & Young, J. (2001, February). *Application of a neurologic rehabilitation model to sleep disorders in an elderly woman with neoplastic brain injury*. Extendicare, St. Catharines, Ontario.

Davis, J. R. (2001, January). *Family needs during inpatient care after brain injury*. Seminar for staff at the Complex Continuing Care Unit of Welland Hospital.

Davis, J. R. (2000, November). *Behavior analysis in brain injury rehabilitation*. Seminar for Behavioral Studies Level II students, McMaster University.

Davis, J. R. (1998, October). *From neuron to neighborhood: One psychologist's view of acquired brain injury rehabilitation*. Presentation at the Second Annual Rehabilitation Update, St. John's Hospital and West Park Hospital, Toronto.

Brandys, C., & Davis, J. R. (1997, October). *Towards a holistic approach in service planning and delivery*. Poster presentation at the Metropolitan Toronto Brain Injury Network Annual Conference, Toronto.

Lee, P., Bernicky, G., McNamara, A., & Davis, J. R. (1997, October). *Client-centered approach and program evaluation in brain injury rehabilitation*. Poster presentation at the Metropolitan Toronto Brain Injury Network Annual Conference, Toronto.

Davis, J. R. (1997, May). *Anger management after brain injury: What do we need to do?* Presentation at the Canadian Brain Injury Coalition New Beginnings Conference, Niagara Falls, Ontario.

Davis, J. R. (1996, October). *Anger management after brain injury: What do we need to do?* Presentation at the Head Injury Association of Niagara symposium on Meeting the challenges after brain injury, St. Catharines, Ontario.

Davis, J. R. (1996, May). *Mild brain injury and chronic pain*. Presentation to Associative Rehabilitation, Burlington, Ontario.

Davis, J. R. (1995, November). Chair. *Application of behavior analytic methods in brain injury rehabilitation*. Discussion forum at the annual meeting of the Ontario Association for Behavior Analysis, Toronto.

Davis, J. R. (1995, September). *A practical foundation for creating behavior change for persons with acquired brain injury*. Presentation at the Brain Injury Association of Chatham-Kent conference on Rehabilitation strategies in managing unwanted behaviors in persons with acquired brain injury: A conference for health care professionals and families, Chatham, Ontario.

Davis, J. R. (1995, June). *Basic behavior therapy: And a bit of brain injury rehabilitation*. Seminar for the Multidiscipline Rehabilitation class, Mohawk College, Hamilton.

Davis, J. R. (1995, May). Discussant. In E. D. Newbigging (Chair), *Challenges in the rehabilitation of people with acquired brain injury*. Symposium presented at the annual meeting of the Association for Behavior Analysis, Washington, D.C.

Davis, J. R. (1995, March). *Alcohol abuse and traumatic brain injury: Implications for rehabilitation*. Seminar for Behavioral Rehabilitation Level I students, McMaster University.

Davis, J. R. (1994, October). *Behavioral assessment: An introduction to applications in brain injury rehabilitation*. Workshop presented to Brain Injury Services of Hamilton.

Davis, J. R. (1992, November). *Cognitive-behavioral assessment*. Seminar for Behavioral Studies Level I students, McMaster University.

Davis, J. R. (1992, November). *Behavioral disorders following brain injury*. Presentation to the Hamilton Brain Injury Spousal Support Group.

Davis, J. R. (1992, May). *Brain injury community outreach*. Presentation to the Ontario Speech, Language, and Hearing Association Regional Neurogenic Study Group, Hamilton.

Cunningham, C. E., Davis, J. R., Bremner, R., Dunn, K. W., & Rzasa, T. (1992, April). *Coping modelling problem-solving versus mastery modelling: Effects on adherence, in-session process, and skill acquisition in a residential parent training program*. Poster presented at the 4th Annual McMaster University Department of Psychiatry Research Day.

Davis, J. R. (1992, April). *Behavior therapy in rehabilitation: Basic principles*. Seminar for the Multidiscipline Rehabilitation class, Mohawk College, Hamilton.

Davis, J. R. (1992, February). *Community outreach in brain injury rehabilitation*. Presentation to the Fort Erie Head Injury Association.

Davis, J. R. (1992, February). *Cigarette smoking: A biopsychosocial perspective*. Seminar for Clinical Behavioral Sciences Health Psychology students, McMaster University.

Rolider, A., & Davis, J. R. (1991, December). *Behavioral rehabilitation*. Seminar presented to 2nd-year Psychiatry Residents, McMaster University.

Davis, J. R. (1991, December). *Brain injury rehabilitation community outreach*. Seminar for 4th-year OT/PT students, McMaster University.

Davis, J. R. (1991, November). *Cognitive-behavioral assessment*. Seminar for Behavioral Studies Level I students, McMaster University.

Davis, J. R., Hamm, S. L., Shue, K. L., Farraway, S., & Newbigging, E. D. (1991, April). *Acquired Brain Injury Program Outreach*. Presentation at the 3rd Annual Interdisciplinary Education Day on Trends and Research in Rehabilitation, Hamilton.

Davis, J. R., & Dunn, K. W. (1990, November). *Introduction to behavioral methods*. Session presented during the Chedoke-McMaster Hospitals Acquired Brain Injury Program workshop on Psychosocial intervention for individuals with brain injury: Life, love, and play in the community, Hamilton.

Davis, J. R. (1989, March). *Behavior therapy in the rehabilitation of individuals with acquired brain damage*. Workshop presented to the Hamilton-Wentworth Head Injury Association.

Davis, J. R. (1989, March). *Behavior therapy in rehabilitation*. Seminar for the Department of Medicine, McMaster University.

Davis, J. R., Cote, C., Finlayson, M. A. J., Read, D., & Shue, K. L. (1989, May - July). *Psychopathology*. 12-week seminar for neuropsychology interns, Chedoke-McMaster Hospitals.

Davis, J. R. (1987, November). *Stress management*. Presentation to staff of Chedoke-McMaster Hospitals.

Davis, J. R. (1987, November). *Behavior therapy and the developmentally handicapped*. Paper presented to the North Wentworth Association for the Mentally Retarded, Dundas, Ontario.

Davis, J. R. (1987, October). *Behavior therapy: Whose behavior to modify?* Paper presented to the Down Syndrome Association of Ontario, Hamilton.

Davis, J. R. (1987, June). *Cigarette smoking: Acquisition, maintenance, cessation, and relapse.* Seminar presented to the Department of Family Medicine, McMaster University.

Davis, J. R., & Vant Voort, C. (1986, June). *Down Syndrome and Alzheimer's Disease.* Presentation at the Brownstone Nursing Home, Hamilton.

Davis, J. R. (1985, April). *Anxiety and phobic disorders.* Presentation to Freedom From Fear, Grimsby, Ontario.

Davis, J. R. (1984, October). *Phobias: Etiology and treatment.* Presentation to Freedom From Fear, Grimsby, Ontario.

Davis, J. R., & Christensen, J. (1984, March). *Siblings and the developmentally handicapped.* Presentation to the Hamilton and District Association for the Mentally Retarded.

Davis, J. R. (1984, March). *Behavior therapy.* Presentation to the North Wentworth Association for the Mentally Retarded, Dundas, Ontario.

Davis, J. R. (1984, January). *Behavioral medicine.* Seminar presented to the Physiotherapy Department, Mohawk College, Hamilton.

Davis, J. R. (1983, September). *Phobias.* Presentation to Freedom From Fear, Grimsby, Ontario.

Davis, J. R. (1983, June). *Smoking cessation treatments.* Department of Psychiatry Rounds, Henry Ford Hospital, Detroit, Michigan.

ADMINISTRATIVE RESPONSIBILITIES

Biofeedback Certification Institute of America. Board of Directors. October 2009 – present.

Biofeedback Alliance (Association for Applied Psychophysiology and Biofeedback, Biofeedback Certification Institute of America, International Society for Neurofeedback and Research) – Advocacy task group. May 2008 – August 2009.

Brain Injury Community Re-Entry (Niagara). Clinical Director. February 1999 – Present.

Ontario Brain Injury Neurobehavioral Network. Member. January 2001 – Present.

Behavioral Studies Area. Member. Department of Psychiatry and Behavioral Neurosciences, McMaster University. June 1983 - May 1991. April 1997 – June 2007.

Niagara Support Services Board of Directors. Director. May 1999 – June 2002.

St. Lawrence College Degree Program in Behavioral Sciences Advisory Committee. Member. September 2001 – November 2001.

Ontario Brain Injury Neurobehavioral Network. Chair. November 1998 – December 2000.

Planning Committee for the 2nd Ontario Inter-Urban ABI Conference. Member. Metro Toronto ABI Network. January 1998 - October 1999.

Acquired Brain Injury Behavior Services. Clinical Director. West Park Hospital. April 1997 - February 1999.

Metro Toronto ABI Network Advisory Committee. Member. April 1997 - July 1998.

Database Working Group. Member. Metro Toronto ABI Network. October 1998 - February 1999.

Best Practices Working Group. Member. Metro Toronto ABI Network. August 1998 - February 1999.

Behavioral Studies Area. Chair. Department of Psychiatry, McMaster University. May 1991 - March 1997.

Gender Issues Working Group. Member. Department of Psychiatry, McMaster University. August 1993 - August 1996.

Working Group for the Development of a Clinical Health Psychology Ph.D. Program. Member. McMaster University. August 1992 - August 1996.

Working Group for the Development of Clinical Health Psychology Ph.D. Program. Coordinator. McMaster University. September 1988 - August 1992.

Education Coordinating Committee. Member. Department of Psychiatry, McMaster University. May 1991 - June 1994.

Multidiscipline Rehabilitation Advisory Committee. Member. Mohawk College of Applied Arts and Technology. Faculty of Continuing Education, Health Sciences. June 1989 - January 1994.

Community Health Committee. Member. Hamilton-Wentworth District Health Council. December 1990 - September 1992.

Outreach Service. Clinical Director. Acquired Brain Injury Program, Chedoke-McMaster Hospitals. January 1992 - August 1992.

Outreach Service. Clinical Coordinator. Acquired Brain Injury Program, Chedoke-McMaster Hospitals. May 1991 - December 1991.

Acquired Brain Injury Program Operations Group. Member. Chedoke-McMaster Hospitals. December 1988 - September 1989. May 1991 - August 1992.

Coordinator of the Acquired Brain Injury Program's six-week Outreach staff training course. May - June 1991.

Special Professional Staff Association. Member. Chedoke-McMaster Hospitals. November 1989 - August 1992.

Section of Physical Medicine and Rehabilitation. Member. Chedoke-McMaster Hospitals. November 1989 - August 1992.

Rehabilitation Psychology Internship Committee. Member. Chedoke-McMaster Hospitals. September 1988 - August 1992.

Psychology Network Internship Committee. Member. McMaster University. April 1988 - August 1992.

Supervision of Psychology staff at Chedoke-McMaster Hospitals' Alcohol Treatment and Education Center. April 1985 - June 1991.

Adult Behavioral Consultation Service. Director. Psychology Department, Chedoke-McMaster Hospitals. June 1983 - August 1989.

Clinical Behavioral Sciences Steering Committee. Member. McMaster University Faculty of Health Sciences. October 1984 - August 1989.

Clinical Child Psychology Internship Committee. Member. Chedoke-McMaster Hospitals. June 1985 - June 1989.

Screening Committee for the Developmentally Handicapped. Hamilton-Wentworth Region. Member. January 1984 - October 1988.

Coordinating Committee for the Developmentally Handicapped. Hamilton-Wentworth Region. Member. September 1985 - October 1988.

Psychology Department Policy Committee. Member. Chedoke Hospital Division, Chedoke-McMaster Hospitals. June 1983 - September 1987.

CONTINUING EDUCATION (last five years)

Integration of EEG live Z scores, DC/SCP and peripheral measures in biofeedback. Workshop presented by Dr. T. Collura and S. Kassel at the International Society for Neurofeedback and Research annual conference, Indianapolis. 6/9/09. One-half day.

LORETA neurofeedback: Clinical applications and functional neuroanatomy for region of training selection. Workshop presented by R. Cannon at the International Society for Neurofeedback and Research annual conference, Indianapolis. 5/9/09. One-half day.

Coherence assessment and training. Workshop presented by Dr. R. Coben at the International Society for Neurofeedback and Research annual conference, Indianapolis. 4/9/09. One-half day.

Intermediate/advanced Z score training. Workshop presented by M. Smith at the International Society for Neurofeedback and Research annual conference, Indianapolis. 3/9/09. One-half day.

Advanced skills for competency in neurofeedback. Workshop presented by J. Lunt and Dr. G. Schummer at the International Society for Neurofeedback and Research annual conference, Indianapolis. 2/9/09. One day.

QEEG consultation. Dr. J. Lubar. April 2009 – November 2009.

QEEG consultation. Dr. R. Gurnee. November 2009 – present.

BioGraph Infiniti Developer Tools II. (6-hour training sponsored by Thought Technology). Presented by L. Walker. Internet-based. 27/7/09 – 12/8/09.

NeuroGuide QEEG online workshops. (12 1.5-hour workshops: Introduction, Conventional EEG, LORETA, Discriminant analyses, Report generation, JTFA and instantaneous Z scores, Connectivity Suite, NeuroStat – Surface EEG, NeuroStat – LORETA, Advanced scientific analysis I, Advanced Scientific analysis II, Neuroimaging biofeedback). Presented by Dr. R. Thatcher. 3/1/09 – 11/4/09.

QEEG, neurofeedback, and LORETA. Workshop presented by Drs. J. Lubar and S. Stockdale, Deerfield Beach, FL. 23/1/09 - 25/1/09. Three days.

Human research ethics. On-line course in research ethics. Collaborative Institutional Training Initiative SUNY – Buffalo). 1/10/08. One day.

Basic neurotherapy rapid diagnosis and treatment procedures. Workshop presented by Dr. P. Swingle at the International Society for Neurofeedback and Research annual conference, San Antonio. 27/8/08. One day.

Treatment protocols and operation of the DAVID audio-visual entrainment and cranio-electro stimulation systems. Workshop presented by D. Siever at the International Society for Neurofeedback and Research annual conference, San Antonio. 28/8/08. One-half day.

QEEG and LORETA analysis for determination of neurofeedback protocols. Workshop presented by Dr. J. Lubar at the International Society for Neurofeedback and Research annual conference, San Antonio. 29/8/08. One-half day.

Neurofeedback for pain management. Workshop presented by Dr. V. Ibric at the International Society for Neurofeedback and Research annual conference, San Antonio. 30/8/08. One-half day.

New innovations in the use of the Low Energy Neurofeedback System. Workshop presented by Drs. C. Hammond and N. Dogris at the International Society for Neurofeedback and Research annual conference, San Antonio. 31/8/08. One-half day.

BioGraph Infiniti Developer Tools I. (6-hour training sponsored by Thought Technology). Presented by E. Tegan. Internet-based. 2/3/08 – 10/3/08.

Neurofeedback. Part-time Biofeedback Certification Institute of America accredited internship with Dr. D. Stokes. Alexandria, Virginia. 23/10/07 – 26/10/07; 23/1/08. Five days.

Coherence and clinical applications of coherence. Workshop presented by Dr. J. Horvat at the International Society for Neurofeedback and Research annual conference, San Diego. 7/9/07. One-half day.

Linking behavior to location in QEEG analysis. Workshop presented by Dr. R. Soutar at the International Society for Neurofeedback and Research annual conference, San Diego. 6/9/07. One-half day.

Understanding waves: An introduction to quantitative EEG assessment. Workshop presented by Dr. D. Kaiser at the International Society for Neurofeedback and Research annual conference, San Diego. 5/9/07. One day.

Neurofeedback fundamentals. (36-hour training accredited by the Biofeedback Certification Institute of America). Presented by Drs. M. Thompson, L. Thompson, J. Thompson, and V. Wilson. Stoney Lake, Ontario. 4/6/07 – 8/6/07. Five days.

Introduction to BioGraph Infiniti. (6-hour training sponsored by Thought Technology). Presented by G. Moreau. Internet-based. 14/4/07 – 22/4/07.

Workshop on EEG biofeedback (36-hour training accredited by the Biofeedback Certification Institute of America). Presented by J. Demos. Cleveland. 29/3/07 – 1/4/07. Four days.

Technical foundations of neurofeedback. Presented by Dr. T. Collura. Cleveland. 28/3/07. One day.

Neurofeedback trainer's practicum. Presented by P. Van Deusen. Ottawa, Ontario. 10/2/07 – 12/2/07. Three days.

Level 2 training in neurofeedback. Presented by P. Van Deusen. Ottawa, Ontario. 8/2/07 – 9/2/07. Two days.

The myth of family values. Mini-lecture presented by G. Jackson at the C. G. Jung Foundation of Toronto. 19/1/07. Two hours.

Ethical and legal considerations for the practice of neuropsychology within rehabilitation settings. Workshop presented by Dr. K. Kortte at the National Academy of Neuropsychology annual conference, San Antonio. 28/10/06. One-half day.

Subcortical functions in language and cognition. Workshop presented by Dr. B. Crosson at the National Academy of Neuropsychology annual conference, San Antonio. 27/10/06. One-half day.

Neuropsychology of emotions. Workshop presented by Dr. Y. Suchy at the National Academy of Neuropsychology annual conference, San Antonio. 2/10/06. One-half day.

Cerebellum and cognition. Workshop presented by Dr. J. Schmahmann at the National Academy of Neuropsychology annual conference, San Antonio. 26/10/06. One-half day.

Psychopharmacology for neuropsychologists. Workshop presented by Dr. J. Courtney at the National Academy of Neuropsychology annual conference, San Antonio. 25/10/06. One-half day.

Issues in neuropsychology: Where have we succeeded? Where have we failed? What are the clinical and forensic implications? Workshop presented by Drs. R. Reitan and D. Wolfson at the National Academy of Neuropsychology annual conference, San Antonio. 25/10/06. One-half day.

Been there, done that, now what?. Mini-lecture presented by P. Benedetto at the C. G. Jung Foundation of Toronto. 13/1/06. Two hours.

updated: 15 December 2009