CURRICULUM VITAE

LANCE EMERSON TREXLER

Updated: January 15, 2021

CURRICULUM VITAE

NAME: Lance Emerson Trexler

OFFICE ADDRESS: 9531 Valparaiso Court

Indianapolis, IN 46268

(317) 879-8940

CERTIFICATION AND

LICENSURE: Private Practice in Psychology

Certificate Number 20010506

Council for the National Register of Health Service Providers in Psychology Certificate Number 35076

(April, 1988)

Endorsement as a Health Service Provider in

Psychology (December 22, 1988)

HOSPITAL STAFF

PRIVILEGES: Rehabilitation Hospital of Indiana

EDUCATION:

B.A. - 1974 Indiana University

Bloomington, Indiana Major: Psychology

M.A. - 1976 Ball State University

Muncie, Indiana

Major: Clinical Psychology

Ph.D. - 1979 Purdue University

Lafayette, Indiana

Major: Clinical Psychology

Minor: Developmental Psychology

Clinical Internship - 1978 - 1979 Department of Psychiatry

Baylor College of Medicine

Houston, Texas

CV - Trexler

CURRENT EMPLOYMENT AND PROFESSIONAL ACTIVITIES:

Executive Director, Brain Injury Rehabilitation Research and Program Development, Rehabilitation Hospital of Indiana, 2018 to present. Responsible for conducting clinical research related to brain injury rehabilitation and translating research into clinical practice and program development. This role includes grant writing, publishing, and training, as well as developing programs for particularly community-based brain injury rehabilitation services.

Executive Director, Departments of Rehabilitation Neuropsychology and Resource Facilitation, Rehabilitation Hospital of Indiana. 2003 to 2018. Responsible for development and clinical oversight of inpatient and outpatient neuropsychology services and programs for patients with brain injury, and provision of clinical services, including neuropsychological assessment and rehabilitation as well as the program development for the comprehensive outpatient brain injury rehabilitation programs. As Program Director, responsible for staff education and professional development of medical and rehabilitation staff, providing pre- and post-graduate education and training for health care professionals in the area of brain injury rehabilitation, and conducting applicable research. Serves as Principle Investigator for the 2009-2013 HRSA Brain Injury Grant, the Resource Facilitation Grant, and also directs Resource Facilitation clinical services.

Past-Chair, Brain Injury Interdisciplinary Special Interest Group, American Congress of Rehabilitation Medicine. 2015 to present.

Co-Chair, Cognitive Rehabilitation Task Force, Brain Injury Interdisciplinary Special Interest Group, American Congress of Rehabilitation Medicine, 2014 to present.

Clinical Assistant Professor, Department of Physical Medicine and Rehabilitation, Indiana University School of Medicine. 1994 to present. Responsibilities: Participate in the development of the PMR Residency Program; provide neuropsychological consultation for Neurology and Neurosurgery patients of the Indiana University Medical Center, particularly with reference to rehabilitation needs; supervise Post-Doctoral Fellowship in Clinical Neuropsychology, and consult the PMR Department regarding brain injury rehabilitation research methodology.

Adjunct Clinical Assistant Professor of Speech and Hearing Sciences, College of Arts and Sciences, Indiana University, Bloomington, IN. 2003 to present. Teach classes in the Master's program in the areas of neuropsychology and brain injury rehabilitation and supervise Master's and Doctoral level research.

Adjunct Professor of Psychological Sciences, Purdue University, West Lafayette, IN. 2007 to present. Responsibilities: supervision for doctoral level practica in clinical neuropsychology and brain injury rehabilitation and serve on thesis and dissertation committees.

Co-Chairman, Indiana Brain Injury Leadership Board, 2009 to present.

AWARDS:

Sheldon Berrol, MD Clinical Service Award, Brain Injury Association of America. October 22, 2020.

Trexler LE, Corrigan JD, Davé S, Hammond FM recognized for the 2020 Top paper, Physiatry, Rehabilitation Medicine. Recommendations for Prescribing Opioids for People with Traumatic Brain Injury. Arch Phys Med Rehabil. 101(11):2033-2040.

Senator Patricia Miller Award Recognizing Exceptional Leadership and Advocacy for Hoosiers with Brain Injury. October 9, 2019

Lifetime Achievement Award, American Congress of Rehabilitation Medicine. November 7, 2019.

Top Honoree, Health Care Heroes, Advancements in Health Care. Indianapolis Business Journal. March 4, 2016.

Distinguished Member, American Congress of Rehabilitation Medicine, 2015

Prestigious External Award Recognition, Indiana University School of Medicine, 2014

Fellow, American Congress of Rehabilitation Medicine, 2013

Lifetime Achievement Award, American Congress of Rehabilitation Medicine, 2010.

Consumer Advocate of the Year, Indiana Trial Lawyers Association, 2010.

Outstanding Service Award, Brain Injury Association of Indiana, 2006.

PROFESSIONAL EXPERIENCE:

Associate Board of Editors, *Neuropsychological Rehabilitation.* 2020 to present.

Editorial Review Board, Journal of Vocational Rehabilitation. 2017 to present.

Past-Chair, Brain Injury Interdisciplinary Special Interest Group, American Congress of Rehabilitation Medicine. 2015 to 2016.

Chair, Brain Injury Interdisciplinary Special Interest Group, American Congress of Rehabilitation Medicine. 2013 to 2015.

Chair-Elect, Brain Injury Interdisciplinary Special Interest Group, American Congress of Rehabilitation Medicine. 2010 to 2012.

Chair, Board of Directors, Indiana Spinal Cord ad Brain Injury Research Fund, 2010 to 2012.

Member, Board of Directors, Brain Injury Association of Indiana, 1996 to 2008.

Founding Member, Advisory Board, Department of Psychology and Brain Sciences, Indiana University, Bloomington, IN. 2007 to 2010.

Vice-Chairman, Board of Directors, Brain Injury Association of Indiana, 2008 to 2010.

Member, Advisory Council, Ohio Valley Center for Brain Injury Prevention and Rehabilitation. 2007 to 2010.

Adjunct Professor of Psychological Sciences, Purdue University School of Science at Indianapolis. 1999 to 2009. Responsibilities: Supervise Masters and Doctoral level rehabilitation psychology practicum students at the Rehabilitation Hospital of Indiana; and serve on thesis and dissertation committees.

Clinical Director, Brain Injury and Stroke Rehabilitation Services, Hook Rehabilitation Center, Community Hospitals Indianapolis. 2001 to 2003: Responsible for all brain injury and stroke rehabilitation programs within the Hook Rehabilitation Center, including Acute, Subacute, Neurobehavioral, and Outpatient (formerly CNR) Services. Responsible for program philosophy and implementation and overall program policies and procedures; staff development in the areas of brain injury and stroke, supervise clinical treatment; and liaison with referral sources and health care community as appropriate. Also responsible for the Neuropsychology Department of Community Hospitals Indianapolis, which provides services throughout the Community Health Network at multiple sites and within multiple programs.

Adjunct Assistant Professor of Psychology, Purdue University School of Science at Indianapolis. 1989 to 2009. Responsibilities: Teach graduate courses in neuropsychology and brain injury rehabilitation to students in Rehabilitation Psychology; supervise Masters and Doctoral level rehabilitation psychology practicum students at Indiana University Medical Center and at the Rehabilitation Hospital of Indiana; and serve on thesis and dissertation committees.

Founder and Clinical Director, Center for Neuropsychological Rehabilitation, November 7, 1983 to 2001. Founded CNR and served as President from 1984 to 1992. Developed and implemented new diagnostic and rehabilitation protocols for persons with acquired brain damage which were published and adopted in many sites throughout the United States and Europe. Responsibilities: Provide diagnostic and treatment services to patients and families; establish and carry out program philosophy and administrative and

clinical policies and procedures; supervise clinical treatment; direct research and education programs of CNR; and liaison with referral sources and health care community as appropriate.

Surveyor, Commission for the Accreditation of Rehabilitation Facilities (CARF), Tucson, Arizona. 1990 to 1998. Responsibilities: Conduct on-site surveys of brain injury rehabilitation programs to insure program compliance with CARF standards.

Editorial Consultant Review Board, *Rehabilitation Psychology*, Journal of the Division of Rehabilitation Psychology of the American Psychological Association. 1996 to 1998. Responsibilities: review articles pertinent to neuropsychology and neuropsychological rehabilitation as requested.

Scientific Advisory Council Member, Ohio Valley Center for Head Injury Prevention and Rehabilitation. 1993 to 1996. Responsibilities: Consult with Principal Investigators on research design methodology with respect to long term outcome following traumatic brain injury.

Advisory Board Member, Vocational Rehabilitation Subgroup, Midwest Regional Head Injury Center for Rehabilitation and Prevention, Rehabilitation Institute of Chicago. 1991 to 1994. Responsibilities: Consult with Principal Investigators regarding design of training programs for vocational personnel in the area of brain injury rehabilitation.

Research Consultant, Center for Rehabilitation of Brain Damage, The University of Copenhagen, Copenhagen, Denmark. September 19 - November 25, 1988. Responsibilities: assist with the design of rehabilitation outcome research and staff development.

Research Consultant, Fidia Pharmaceuticals, Italy. 1988-2001. Responsibilities: consultation in neurosciences, rehabilitation and measurement strategies, particularly as related to nerve growth factors.

Instructor, Krannert Graduate School of Physical Therapy, University of Indianapolis, Master of Health Science Program. 1990 to 1992. Responsibilities: Teach course to post-graduate physical therapy students entitled Rehabilitation of the Traumatic Brain Injured.

Contributing Editor, *Rehabilitation Psychology*. Journal of the American Psychological Association, Division 22, Rehabilitation Psychology, 1200 Seventeenth Street, NW, Washington, DC 20036. 1984 to 1988. Responsibilities: review articles pertinent to neuropsychology and neuropsychological rehabilitation as requested.

Coordinator of Neuropsychology Services, Medical Psychology Department, Community Hospital, Indianapolis, Indiana. September 1, 1979 to July 10, 1983. Responsibilities: Coordinate neuropsychological services and liaison with rehabilitation services to provide neuropsychological rehabilitation and management of neurobehavioral and cognitive disorders for persons with acquired brain lesions; provide consult liaison services to medical units of the hospital; supervise psychologists and neuropsychology technicians; and supervise program development.

Member, National Head Injury Foundation, Cooperative Agreement Committee. November, 1984. Responsibilities: consult with the National Head Injury Foundation regarding the development of programs for the traumatic brain injury population in cooperation with the Rehabilitation Services Administration, National Institute of Handicapped Research, Department of Special Education, Council of State Administrators of Vocational Rehabilitation and Developmental Disabilities.

Consulting Clinical Neuropsychologist, Department of Rehabilitation Psychology, St. Elizabeth's Medical Center, Dayton, OH. January to August, 1983. Responsibilities: training of neuropsychology and rehabilitation staff in the area of neuropsychological rehabilitation.

Consulting Clinical Neuropsychologist, Institute of Clinical Neurology, University of Catania, Catania, Italy. November 21-26, 1982. Responsibilities: training of neurology and neuropsychology staff in the area of neuropsychological diagnosis and neuropsychological rehabilitation.

Consulting Psychologist, Medical Research Department, Methodist Hospital of Indianapolis, Inc., Indianapolis, Indiana. April 1, 1980 to October, 1980. Responsibilities: Consult with Medical Research Department in the development of stress inoculation training, biofeedback, and behavioral medicine programs for heart transplant program; develop patient training programs, research and clinical protocols, and staff education.

Clinical Psychology Intern, Department of Psychiatry, Baylor College of Medicine. July 1, 1978 to June 30, 1979. Responsibilities: Provide individual long-term psychotherapy; provide group psychotherapy with sex offenders; develop and supervise behavioral group psychotherapy program for outpatient psychotics in community clinics; provide short-term treatment and psychological assessment in inpatient forensic unit; provide consultation in behavioral medicine services in general hospital units; provide stress management and psychological services on pain unit; and attend neurology rounds.

Pre-Doctoral Fellow in Psychology, Department of Psychological Sciences, Purdue University. August 1, 1976 to May 1, 1977. Responsibilities: Teach undergraduate abnormal psychology; develop graduate training program in neuropsychological assessment; develop the Neuropsychology Laboratory at Purdue University.

Psychology Trainee, Department of Psychological Sciences, Purdue University. July, 1976 to May, 1978. Responsibilities: Provide individual psychotherapy and

psychological assessment with adult and child outpatients and supervise junior practicum students.

Psychological Research Consultant, Metropolitan School District of Wayne Township, Indianapolis, Indiana. March 1, 1976 to July 1, 1978. Responsibilities: Prepare grants; direct and organize research projects concerned with learning disordered children and adolescents; prepare final manuscripts; direct and organize remedial programs for learning and behavior disordered children in collaboration with school administrators, teachers, and parents (see <u>Research Grants</u> section).

Lecturer in Psychology, Marian College, Indianapolis, Indiana. July, 1976 to May, 1977. Responsibilities: Teach undergraduate classes in physiological and abnormal psychology and psychological testing.

Clinical Psychology Trainee, Marion Veterans Administration Hospital, Marion, Indiana. June, 1976 to May, 1977. Responsibilities: Provide individual psychotherapy services; provide intensive and didactic group therapy with inpatients on the Alcohol Treatment Unit; and provide psychodiagnostic assessment.

Research Associate, Neuropsychology Laboratory, Department of Neurology, Indiana University School of Medicine, Indianapolis, Indiana. September, 1975 to May, 1976. Responsibilities: Conduct research on the neuropsychological correlates of brain damaged and learning disordered children under the direction of Kathleen Fitzhugh-Bell, Ph.D.

Trainee in Psychology, Indianapolis Juvenile Probation Court, Indianapolis, Indiana. January, 1975 to June, 1976. Responsibilities: Provide social intervention and counseling with juvenile offenders and their families; consult with schools; and provide legal consultation and program development.

Research Assistant, Department of Psychology, Indiana University, Bloomington, Indiana. August, 1973 to December, 1974. Responsibilities: Design and conduct animal research in physiological psychology.

RESEARCH GRANTS:

Dillahunt-Aspillaga, C (PI), Trexler, LE, Nagele, D, and Baglivio, M (Co-PI's). Decreasing Recidivism among Juveniles with Brain Injury Re-Entering the Community using Resource Facilitation. Department of Justice Office of Juvenile Justice and Delinquency Prevention (OJJDP). October 1, 2020 – September 30, 2023. \$750,000

Trexler, L (PI), Hammond, F (Co-I), Corrigan, J (Co-I), Davè, S (Co-I). Reducing opioid misuse and overdose in people with traumatic brain injury. Funded by Department of Health and Human Services, Center for Disease Control and Prevention and the Indiana State Department of Health. 2018-19. Grant No. NU17CE002721-03-00. \$154,000.

Trexler, LE (PI), Hammond, F (Co-I), Ibarra, S (Co-I), Parrott, D (Co-I), Trexler LC (Co-I). Improving Health Outcomes following Traumatic Brain Injury through Building a TBI-informed System of Services and Supports and Resource Facilitation. Funded by Administration for Community Living (ACL), U.S. Department of Health and Human Services. 2018-21. \$900,000.

Parrott, D (PI) and Trexler, L (Co-PI): Modeling Employment Outcome Six Months and One Year post Resource Facilitation: A Clinical Decision Support System. Indiana Spinal Cord and Brain Injury Research Fund, 2016-18. \$119,460

Trexler, LE (PI): Reducing recidivism and improving return to work in ex-offenders with brain injury. Indiana Department of Corrections Traumatic Brain Injury State Implementation Partnership Grant Program. 2014-2018. Funded by Health Resource Services Administration. \$1,000,000

Trexler, LE (PI) and Trexler LC (Co-PI): Developing and Translating a Statewide System of Support and Collaboration into Local Support Networks Integrated Through Resource Facilitation. 2009-2013. Funded by Health and Human Services, Human Resources and Services Administration. \$1,000,000

Trexler, LE (PI), Parrott, D (Co-PI) and Malec JF (Co-PI): Randomized Controlled Trial on the Effectiveness of Resource Facilitation on Return to Work after Traumatic Brain Injury: Replication of a Pilot Study. 2009-2011. Funded by the Indiana Spinal Cord and Brain Injury Research Fund. \$119,404

Trexler, LE (PI): Prevention of Depression and Enhancement of Cognitive Recovery with Duloxetine following Traumatic Brain Injury. Investigator Initiated Trial supported by Eli Lilly and Co., November, 2005. \$260,000

PUBLICATIONS:

Dillahunt-Aspillaga, C, Bradley, S, Ottomanelli-Slone, L, Trexler, L, Malec J, Butterfoss, F et al (2020). Using Coalition Building as a Tool to Implement Resource Facilitation for Veterans with Traumatic Brain Injury: Implications for Rehabilitation Counselors. Journal of Rehabilitation, 86 (3), 42-49.

Trexler, LE, Corrigan, JD, Davé, S and Hammond, FM. (2020) Recommendations for prescribing opioids for people with traumatic brain injury. Archives of Physical Medicine and Rehabilitation, 101: 2033-40. https://doi.org/10.1016/j.apmr.2020.07.005

Hammond FM, Ketchum JM, Dams-O'Connor K, Corrigan JD, Miller AC, Haarbauer-Krupa J, Faul M, Trexler LE, Harrison-Felix C: Mortality Secondary to Unintentional Poisoning after Inpatient Rehabilitation for Traumatic Brain Injury. J Neurotrauma Published Online: Jul 8, 2020 https://doi.org/10.1089/neu.2020.7038

- Ibarra, S., Parrott, D., Waldman, W., Hammond, F.M, Dillahunt-Aspillaga, C & **Trexler, L.E.** (2020) Provision of resource facilitation services for individuals with acquired brain injury across the United States: results of a 2018 resource facilitator provider survey, *Brain Injury*, 34(6), 732-740. DOI: 10.1080/02699052.2020.1749931
- **Trexler, I.E.** & Khan, Q. Cognitive Rehabilitation. In JM Silver, TW McAllister, & DB Arciniegas (Eds.), <u>Textbook of Traumatic Brain Injury, Third Edition</u>. American Psychiatric Publishing, Washington, 2018, Pp. 831-852.
- **Trexler, L.E**. & Parrott, D.R (2018). Models of Brain Injury Vocational Rehabilitation: The Evidence for Resource Facilitation from Efficacy to Effectiveness. *Journal of Vocational Rehabilitation*, 49(2), 195-203. https://doi.org/10.3233/JVR-180965
- **Trexler, L.E.**, Parrott, D.R., & Malec, J.F. (2016). Replication of a Prospective Randomized Controlled Trial for Resource Facilitation to Improve Return to Work after Brain Injury. <u>Archives of Physical Medicine and Rehabilitation</u>, 97(2), 204-210. https://doi.org/10.1016/j.apmr.2015.09.016, 10.1016/j.apmr.2015.09.016
- **Trexler, L.E**. (2015). The American Congress of Rehabilitation Medicine Cognitive Rehabilitation Manual: History and development. *Brain Injury Professional*, 11 (4), 24-25.
- Haskins, E.C. (Primary Author), Shapiro-Rosenbaum, A, Dams-O'Connor, K, Eberle, R., Cicerone, K., Langenbahn, D, (Contributing Authors and Editors), and **Trexler, L.E.** (Managing Editor). Cognitive Rehabilitation Manual: Translating Evidence-Based Recommendations into Practice, First Edition. American Congress of Rehabilitation Medicine: Reston, Virginia, 2013.
- **Trexler, L.E.**, Anders, D'Andrea, Braden, Cynthia, et al. (2013). Brain Injury as a chronic condition: Implications for psychosocial interventions. *Brain Injury Professional*, 10, 26-28.
- **Trexler, L.E.**, Trexler, L.C., Malec, J.F., Klyce, D., & Parrott, D. (2010). Prospective randomized controlled trial of resource facilitation on community participation and vocational outcome following brain injury. *Journal of Head Trauma Rehabilitation*, 25(6), 440-446. https://doi.org/10.1097/HTR.0b013e3181d41139, 10.1097/HTR.0b013e3181d41139
- Kean, J., Trzepacz, P.T., Murray, L.L., Abell, M. & **Trexler, L.E**. (2010). Initial validation of a brief provisional diagnostic scale for delirium. *Brain Injury*, 24(10), 1222-1230.

- Backhaus, S.L., Ibarra, S.L., Klyce, D., **Trexler, L.E**. & Malec, J.F. (2010). Brain injury coping skills group: A preventative intervention for patients with brain injury and their caregivers. *Archives of Physical Medicine and Rehabilitation*, 91, 840-848.
- Fischer, S., **Trexler, L.E.**, & Gauggel, S. (2004). Awareness of activity limitations and prediction of performance in patients with brain injuries and orthopedic disorders. *Journal of the International Neuropsychological Society*, 10, 190-199.
- Fischer, S., Gauggel, S., & **Trexler, L.E**. (2004). Awareness of activity limitations, goal setting, and rehabilitation outcome in patients with brain injuries. *Brain Injury*, 18 (6), 547-562.
- McCorkel, B.A., Glueckauf, R.L., Ecklund-Johnson, E.P., Tomusk, A.B., **Trexler, L.E.**, & Diller, L. (2003). Development and Exploratory Analysis of the Neurorehabilitation Program Styles Survey. *Journal of Head Trauma Rehabilitation*. *Focus on Clinical Research and Practice*, 18(5), 425-434.
- Chen, S. H. A., Kareken, D. A., Fastenau, P. S., **Trexler, L. E.**, & Hutchins, G. D. (2003). A study of persistent post concussion symptoms in mild head trauma using positron emission tomography. *Journal of Neurology, Neurosurgery and Psychiatry*, 74, 326-332.
- Fischer, S., **Trexler, L.E.**, & Gauggel, S. (2002). Selbsteinschaetzung der Leistungsfaehigkeit in einfachen Aufgabenstellungen bei hirngeschaedigten und orthopaedischen Patienten. *Zeitschrift fuer Neuropsychologie*, 13(4), 271-279.
- **Trexler LE** and Fordyce DJ (2000). Psychological perspectives on rehabilitation: Contemporary assessment and intervention strategies. In RL Braddom (Ed.), *Textbook of Physical Medicine and Rehabilitation, Second Edition.* Philadelphia: WB Saunders, 2000.
- **Trexler LE** (2000): Empirical support for neuropsychological rehabilitation. In A-L Christensen and BP Uzzell (Eds.), *International Handbook of Neuropsychological Rehabilitation*. New York: Plenum.
- **Trexler LE**, Eberle RD and Zappala G (2000): Models and programs of the Center for Neuropsychological Rehabilitation. In A-L Christensen and BP Uzzell (Eds.), *International Handbook of Neuropsychological Rehabilitation*. New York: Plenum.
- Fischer S. and **Trexler LE** (1999): The CNR model of levels of functioning in brain injury rehabilitation. *Zeitschrift fnr Neuropsychologie*, 10 (2): 103-114.

- **Trexler LE** (1998): Volitional control of homonymous hemianopsia: A single case study. *Neuropsychologia*, 36:573-580.
- **Trexler LE** and Helmke C (1996): Efficacy of holistic neuropsychological rehabilitation: Program characteristics and outcome research. In W. Fries (Ed.), *Ambulante und teilstationäe Rehabilitation von Hirnverletzen*. München: W. Zuckschwerdt Verlag.
- **Trexler LE** and Sullivan C (1995): Neuropsychological perspectives of traumatic brain injury. In M Zettin and R Rago (Eds.), *Head Injury: Neuropsychological and Behavioral Sequelae*. Torino: Bollati-Boringhieri.
- **Trexler LE** and Fordyce DJ (1995): Psychological perspectives on rehabilitation: Contemporary assessment and intervention strategies. In RL Braddom (Ed.), *Textbook of Physical Medicine and Rehabilitation*. Philadelphia: WB Saunders.
- **Trexler LE**, Webb PM and Zappalá G (1994): Strategic aspects of neuropsychological rehabilitation. In A-L Christensen and B Uzzell (Eds.), *Brain Injury and Neuropsychological Rehabilitation: International Perspectives*. Hillsdale: Lawrence Erlbaum Associates.
- Dixon T, **Trexler LE** and Layton BS (1993): Brain injury: Trauma and stroke. In MG Eisenberg, RL Glueckauf and HH Zaretsky (Eds.), *Medical Aspects of Disability*. New York: Springer.
- **Trexler LE** (1993): Neuropsychological assessment of traumatic brain injury. In DF Thomas, FE Menz and DC McAlees (Eds.), *Community-Based Employment Following Traumatic Brain Injury*. Menomonie: University of Wisconsin-Stout.
- **Trexler LE** and Thomas JD (1992): Research design in neuropsychological rehabilitation. In N von Steinbuchel, DY von Cramon and E. Pöppel (Eds.), *Neuropsychological Rehabilitation*. Heidelberg: Springer-Verlag.
- Zappala G and **Trexler LE** (1992): Quantitative and qualitative aspects of memory performance after minor head injury. <u>Archives of Clinical Neuropsychology</u>, 7:145-154.
- Christensen AL, Pinner EM, Pedersen PM, Teasdale TW and **Trexler LE** (1992): Psychosocial outcome following individualized neuropsychological rehabilitation of brain damage. Acta Neurologica Scandinavia, 85:32-38.
- **Trexler LE** (1991): Neuropsychological assessment and rehabilitation of traumatic brain injury in the United States. <u>Giornale Italiano di Medicina Riabilitativa</u>, 1:41-52, 1991.

- **Trexler LE** (1989): Professional issues in neuropsychological rehabilitation. In D Ellis and A-L Christensen (Eds.), *Neuropsychological Treatment After Head Injury*. Boston: Kluwer.
- **Trexler LE** and Zappala G (1988): Reexamining the determinants of recovery and rehabilitation of memory defects following traumatic brain injury. *Brain Injury*, 2:187-203.
- **Trexler LE** (1988): Current research in the neuropsychological rehabilitation of brain damage. In A-L Christensen and B Uzzell (Eds.), *Neuropsychological Rehabilitation*. Boston: Kluwer.
- **Trexler LE** and Zappala G (1988): Neuropathological determinants of acquired attention disorders in traumatic brain injury. Brain and Cognition, 8:291-302.
- **Trexler LE** (1987): A new convergence of behavioral science methodologies: Neuropsychological rehabilitation. An invited book review: Prigatano, GP, *Neuropsychological Rehabilitation After Brain Injury*. Baltimore: Johns Hopkins University Press, 1986. Contemporary Psychology, 32:162-163.
- **Trexler LE** (1987): Neuropsychological rehabilitation in the United States. In MJ Meier, L Diller and AL Benton (Eds.), *Neuropsychological Rehabilitation*. London: Churchill Livingstone.
- **Trexler LE** and Zappala G (1985): Emerging trends in neuropsychological rehabilitation. In MM Formica (Ed.), *Trattato di Neurologia Riabilitativa*. Roma: Marapese.
- Thomas JD and **Trexler LE** (1982): Behavioral and cognitive deficits in cerebrovascular accident and closed head injury: Implications for cognitive rehabilitation. In LE Trexler (Ed.), *Cognitive Rehabilitation: Conceptualization and Intervention*. New York: Plenum Press.
- **Trexler LE** (1982): Cognitive and neuropsychological aspects of affective change following traumatic brain injury. In LE Trexler (Ed.), *Cognitive Rehabilitation: Conceptualization and Intervention.* New York: Plenum Press.
- **Trexler LE** (Ed.) (1982), Cognitive Rehabilitation: Conceptualization and Intervention. New York: Plenum Press.
- Barrios FX, Cox MD and **Trexler LE** (1982): Behavior therapies. In HS Moffic and GL Adams (Eds.), *A Clinician's Manual on Mental Health Care: A Multidisciplinary Approach*. Menlo Park: Addison-Wesley.

Cox MD, Barrios FX and **Trexler LE** (1982) Psychologic evaluation. In HS Moffic and GL Adams (Eds.), *A Clinician's Manual on Mental Health Care: A Multidisciplinary Approach*. Menlo Park: Addison-Wesley.

PRESENTATIONS:

- **Trexler, LE** and Backhaus, S. Challenges and opportunities in contemporary holistic neuropsychological rehabilitation. Presented in a Symposium (Yelena Bogdanova, Organizer), Multidisciplinary cognitive rehabilitation in brain injury: Integrated approach. American Congress of Rehabilitation Medicine Virtual Meeting. October 24, 2020
- **Trexler, LE.** A model for the clinical surveillance in traumatic brain injury. Presented in a Symposium Quantifying recovery: The Clinical surveillance of chronic traumatic brain injury. American Congress of Rehabilitation Medicine Virtual Meeting. October 21, 2020
- **Trexler, LE.** Preliminary clinical findings in context of a randomized controlled trial of resource facilitation. Presented in a Symposium Quantifying recovery: The Clinical surveillance of chronic traumatic brain injury. American Congress of Rehabilitation Medicine Virtual Meeting. October 21, 2020
- **Trexler, LE.** Traumatic Brain Injury and Opioid Overdose: An Unrecognized Relationship. Invited presentation to the Brain Injury Association of America Maine. October 13, 2020.
- **Trexler, LE** Measuring Resource Facilitation Outcomes and the Impact on Advocacy. Invited webinar for the United States Brain Injury Alliance, September 9, 2020.
- **Trexler, LE.** Traumatic brain injury and opioid overdose: An unrecognized relationship. Invited webinar for the Brain Injury Association of America. August 6, 2020.
- **Trexler, LE.** What is a traumatic brain injury? Invited webinar for the Florida Department of Vocational Rehabilitation. July 22, 2020.
- **Trexler, LE.** Traumatic brain injury and opioid overdose: An unrecognized relationship. Invited Extension for Community Healthcare Outcomes (ECHO), Department of Psychiatry, Indiana University School of Medicine. July 15, 2020.
- **Trexler, LE.** Development of a Clinical, Research and Business Portfolio in Rehabilitation Neuropsychology: From Diagnosis to Management of a Chronic Condition. Presented at University Hospitals, Cleveland Medical Center, February 27, 2020.
- **Trexler, LE.** Grand Rounds: Overview of the RHI Departments of Rehabilitation Neuropsychology, Resource Facilitation, & the Brain Injury and Resource Facilitation

- Research & Training Center. Presented at University Hospitals, Cleveland Medical Center, February 28, 2020.
- **Trexler, LE.** Evidence for Resource Facilitation to Manage Outcomes following Chronic TBI. Presented in a Symposium (Lance Trexler, Organizer), Web-Based Self-Management in Traumatic Brain Injury in Context of a Resource Facilitation Model. Presented at the American Congress of Rehabilitation Medicine, Chicago, November 5, 2019.
- Trexler, LE. Utilization of BEAM in a Randomized Controlled Trial of Resource Facilitation. Presented in a Symposium (Lance Trexler, Organizer), Web-Based Self-Management in Traumatic Brain Injury in Context of a Resource Facilitation Model. Presented at the American Congress of Rehabilitation Medicine, Chicago, November 5, 2019.
- **Trexler, LE.** Future of Brain Injury in Indiana: The vision and future directions. 3rd Annual RHI Brain Injury Regional Conference, Indianapolis, Indiana October 10, 2019.
- **Trexler, LE.** Rethinking Brain Injury: What are the Implications if Brain Injury is a Chronic Condition? 3rd Annual RHI Brain Injury Regional Conference, Indianapolis, Indiana October 9, 2019.
- Trexler L. "Brain Injury 101." Brain Injury & the Criminal Justice System Seminar. Indianapolis, June 27, 2017.
- **Trexler L.** "Brain Injury and Criminality." Brain Injury & the Criminal Justice System Seminar. Indianapolis, June 27, 2017.
- Trexler L. "Psychological and Behavioral Aspects of Brain Injury." Brain Injury & the Criminal Justice System Seminar. Indianapolis, June 28, 2017.
- **Trexler L.** "Next Steps in Management of Brain Injury in the Criminal Justice System". Brain Injury & the Criminal Justice System Seminar. Indianapolis, June 28, 2017.
- Trexler L. "Traumatic Brain Injury and the Criminal Justice System." Indiana Justice Services Conference. Indianapolis, August 25, 2017.
- Trexler L. "Brain Injury Neuropathology and Functional Neuroanatomy: A Very Basic Primer." Brain Injury and Cognitive Rehabilitation Seminar. St. Vincent Hospital, Evansville., August 26, 2017.

- **Trexler L**. "Measures of Acute Severity and Prognosis." Brain Injury and Cognitive Rehabilitation Seminar at St. Vincent Hospital, Evansville, August 26, 2017.
- **Trexler L**. "Brain Injury as a Chronic Condition and Resource Facilitation." Brain Injury and Cognitive Rehabilitation Seminar at St. Vincent Hospital, Evansville, August 26, 2017.
- **Trexler L.** "Measuring Disability Associated with Brain Injury." Brain Injury and Cognitive Rehabilitation Seminar. St. Vincent Hospital, Evansville, August 26, 2017.
- **Trexler L**. "Resource Facilitation 101." The Resource Facilitation Research and Training Center 1st Annual Brain Injury and Resource Facilitation Regional Conference. Indianapolis, September 19, 2017.
- **Trexler L**. Cognitive and Behavioral Consequences of Brain Injury. The Resource Facilitation Research and Training Center Inaugural Brain Injury and Resource Facilitation Regional Conferences, South Bend, October 11, French Lick, October 18, Indianapolis, October 25, 2016.
- **Trexler L**. Resource Facilitation: Evidence-Based Vocational Rehabilitation for Acquired Brain Injury. The Resource Facilitation Research and Training Center Inaugural Brain Injury and Resource Facilitation Regional Conferences, South Bend, October 11, French Lick, October 18, Indianapolis, October 25, 2016.
- **Trexler L**. Criminality and Brain Injury. The Resource Facilitation Research and Training Center Inaugural Brain Injury and Resource Facilitation Regional Conferences, South Bend, October 11, French Lick, October 18, Indianapolis, October 25, 2016. **Trexler L**. Future Indiana Innovation, Direction, and Priorities for Brain Injury Education
- **Trexler L.** Future Indiana Innovation, Direction, and Priorities for Brain Injury Education and Vocational Rehabilitation. The Resource Facilitation Research and Training Center Inaugural Brain Injury and Resource Facilitation Regional Conferences, South Bend, October 11, French Lick, October 18, Indianapolis, October 25, 2016.
- **Trexler L,** Waldman W. Case-Study Presentation at the HRSA Leadership Board Meeting, Indianapolis, October 13, 2016.
- **Trexler L.** Frontal Lobe Injury and Return to Work. Indiana Association of Behavioral Consultants (IN-ABC) 9th Annual Conference, Indianapolis, November 10, 2016.
- **Trexler L.** Brain Injury as a Chronic Condition. New Hope of Indiana, Indianapolis, November 16, 2016.

- **Trexler L.** Neurobehavioral Disorders. Indiana Association of People Supporting Employment First (IN-APSE) 26th Annual Conference, Indianapolis, November 18, 2016.
- **Trexler L**. Neuroanatomy & Neuropathology of Visual, Visuoperceptual and Visuoconstructive, and Visuomotor Disorders. Indiana Vocational Rehabilitation Brain Injury and Disorders of Vision Seminar, Indianapolis, November 29, 2016.
- **Trexler L**. Social and Organizational Barriers to Vocational Outcome Following Brain Injury. Indiana Vocational Rehabilitation Semi-Annual Advanced Brain Injury Seminar, Indianapolis, December 1, 2016.
- **Trexler, L.E.** Functional neuroanatomy for brain injury rehabilitation professionals. Invited presentation at the Indiana Occupational Therapy Association Conference, Marion, Indiana, May 14, 2016.
- **Trexler, L.E.** The ACRM Cognitive Rehabilitation Manual. Invited presentation at the Indiana Occupational Therapy Association Conference, Marion, Indiana, May 14, 2016.
- **Trexler, L.E,** Parrott, D., Ibarra, S. Improving return to work and school outcomes after acquired brain injury through resource facilitation: Translating evidence into practice. Symposium presented at the American Congress of Rehabilitation Medicine, Dallas, Texas, October 29, 2015.
- **Trexler, L.E.** Community resource facilitation: Evidence informed approaches to doing the right thing. Invited lecture for the 5th Annual Mark P. Cilo Lectureship, Craig Hospital, Denver, Colorado, October 23, 2015.
- **Trexler, L.E.** and Caplar, J. Brain injury: the invisible disability. National Association of Social Workers Indiana Chapter, Indianapolis, Indiana, September 29, 2015.
- **Trexler, L.E.** Epidemiology of brain injury in the Department of Corrections. Indiana DOC and Brain Injury Conference, Indianapolis, Indiana, September 17, 2015.
- **Trexler, L.E.** Neuropsychology of criminal behavior. Indiana DOC and Brain Injury Conference, Indianapolis, Indiana, September 17, 2015.
- **Trexler, L.E.** What is resource facilitation and what is the evidence? Indiana DOC and Brain Injury Conference, Indianapolis, Indiana, September 17, 2015.
- **Trexler, L.E.** Return to Work after Brain Injury: The Indiana Resource Facilitation Model from Research to Practice to Policy. Invited lecture at Rusk Rehabilitation NYU School of Medicine, New York, New York, July 24, 2015.

- **Trexler, LE.** ACRM Cognitive Rehabilitation Manual: Introduction: Principles of Cognitive Rehabilitation. Brain Injury Association of Nebraska, Kearney, Nebraska, April 16, 2015.
- **Trexler, L.E.** Return to work after brain injury: evidence on the effectiveness of resource facilitation. Brain Injury Association of Nebraska, Kearney, Nebraska, April 16, 2015.
- **Trexler, LE.** ACRM Cognitive Rehabilitation Manual: Introduction: Principles of Cognitive Rehabilitation. American Congress of Rehabilitation Medicine, Indianapolis, Indiana, April 8, 2015.
- **Trexler, LE.** ACRM Cognitive Rehabilitation Manual: Introduction: Principles of Cognitive Rehabilitation. Sunnaas Rehabilitation Hospital, Oslo, Norway, September 25, 2014.
- Trexler, LE. ACRM Cognitive Rehabilitation Manual: Rehabilitation for Impairments of Memory. Sunnaas Rehabilitation Hospital, Oslo, Norway, September 26, 2014.
- **Trexler, LE.** Cognitive Rehabilitation Manual: Translating Evidence-Based Recommendations into Practice, (keynote). Brain Injury Association of Missouri, St. Charles, Missouri, October 16, 2014.
- **Trexler, L.E.** Introduction: Principles of Cognitive Rehabilitation and Rehabilitation for Impairments of Memory sections of the Cognitive Rehabilitation Manual: Translating Evidence into Practice-First Edition 2012. American Congress of Rehabilitation Medicine Workshop. Orlando, Florida, November 17, 2013.
- **Trexler, L.E.** Introduction: Principles of Cognitive Rehabilitation and Rehabilitation for Impairments of Memory sections of the Cognitive Rehabilitation Manual: Translating Evidence into Practice-First Edition 2012. American Congress of Rehabilitation Medicine Workshop sponsored by Karolinska Institutet Danderyd Hospital. Stockholm, Sweden, October 17, 2013.
- Trexler, L.E. Return to work after brain injury: evidence on the effectiveness of resource facilitation. Presented at the 24th National Association of State Head Injury Administrators Annual State-of-the-State Conference. Dearborn, Michigan. October 10, 2013.
- **Trexler, L.E.** Return to work after brain injury: evidence on the effectiveness of resource facilitation. Presented at the Indiana University School of Medicine Neuroscience Symposium. Indianapolis, Indiana. September 19, 2013
- **Trexler, L.E.** Introduction: Principles of Cognitive Rehabilitation and Rehabilitation for Impairments of Memory sections of the Cognitive Rehabilitation Manual: Translating

- Evidence into Practice-First Edition 2012. American Congress of Rehabilitation Medicine Workshop co-sponsored by Johns Hopkins School of Medicine. Baltimore, Maryland, April 23, 2013.
- Trexler, L.E. Introduction: Principles of Cognitive Rehabilitation and Rehabilitation for Impairments of Memory sections of the Cognitive Rehabilitation Manual: Translating Evidence into Practice-First Edition 2012. American Congress of Rehabilitation Medicine Workshop. Vancouver, British Columbia, October 9, 2013.
- Trexler, L.E. System Coordination and Resource Facilitation to Improve Vocational Outcome after Brain Injury. Presented at: the Holistic Neuropsychological Rehabilitation: Changing Views. Reade Centre for Rehabilitation and Rheumatology. Amsterdam, The Netherlands, November 25, 2011.
- **Trexler, L.E.** Haskins, E., and Eberle, R. Workshop on the evidence-based cognitive rehabilitation manual for therapists. Presented at: Brain Injuries: A Multidisciplinary Approach to Maximizing Function. Contemporary Forums. San Francisco, CA, September 28, 2011.
- **Trexler, L.E.** System coordination and resource facilitation to improve vocational outcome after brain injury. Presented at: Brain Injuries: A Multidisciplinary Approach to Maximizing Function. Contemporary Forums. San Francisco, CA, October 1, 2011.
- Trexler, L.E., Parrott, D, and Trexler, L.C. Factors Associated With Vocational Outcome After Resource Facilitation For People With Brain Injury. Presented at the Third Federal Interagency Conference on Traumatic Brain Injury, Washington, D.C., June 13, 2011.
- **Trexler, L.E.** Development of Clinical Protocols for Translating Evidence-based Cognitive Rehabilitation into Clinical Practice. Presented in a Symposium (Keith Cicerone, Organizer), Evidence-Based Cognitive Rehabilitation: Part II. Translating Evidence Into Knowledge For Clinicians And Consumers. Presented at the Third Federal Interagency Conference on Traumatic Brain Injury, Washington, D.C., June 13, 2011.
- Trexler, L.E. Resource Facilitation: Methodologies and Methods of Enhancing Community Participation after Brain Injury. Symposium presented at the American Congress of Rehabilitation Medicine, Montreal, Quebec, Canada, October 21, 2010.
- Trexler, L.E. Resource Facilitation and Development of "Local Support Networks (LSN)" for Enhancing Community Participation after Brain Injury. Presented at the Symposium entitled "Resource Facilitation: Methodologies and Methods of Enhancing Community Participation after Brain Injury. Presented at the American Congress of Rehabilitation Medicine, Montreal, Quebec, Canada, October 21, 2010.

- **Trexler, L.E.**, Trexler, L.C., Parrott, D., and Klyce, D. Prospective Controlled Randomized Study of Resource Facilitation on Vocational Outcome following Brain Injury. Paper presented at the Eighth World Congress on Brain Injury of the International Brain Injury Association, Washington, DC, March 11, 2010.
- Backhaus, S. Ibarra, S, **Trexler, L**, Klyce, D and Malec, J. Brain Injury Coping Skills Group: An Intervention Aimed at Preventing Emotional Distress and Improving Self-Efficacy in Individuals with Brain Injury and Their Caregivers. Poster presented at the Eighth World Congress on Brain Injury of the International Brain Injury Association, Washington, DC, March 12, 2010.
- Cappa, K., **Trexler, L.** and Conger, J. Evaluation of the Orientation Log and Cognitive Log as Predictive Measures of Outpatient Neuropsychological Testing Performance in Cerebrovasular Accident (CVA) and Traumatic Brain Injury (TBI) Populations. Poster presented at the Eighth World Congress on Brain Injury of the International Brain Injury Association, Washington, DC, March 11, 2010.
- Laura Trexler, O.T.R, **Lance Trexler, Ph.D.**, Devan Parrott, B.S., Daniel Klyce, M.S. Prospective Controlled Randomized Study of Resource Facilitation on Vocational Outcome following Brain Injury. Poster presented at the joint meetings of The American Congress of Rehabilitation Medicine (ACRM) and the American Society of Neurorehabilitation, Denver, Colorado, October 8, 2009.
- **Trexler, L.E.**, Parrott, D., and Lipson, N.A. Prevention of depression and enhancement of cognitive recovery following traumatic brain injury with duloxetine: Preliminary findings. Poster presented at the 6th Satellite Symposium on Neuropsychological Rehabilitation, the Special Interest Group in Neuropsychological Rehabilitation of the World Federation for Neuro-Rehabilitation, Tallinn, Estonia, August 4, 2009.
- **Trexler, LE** and Lipson, NA. Prevention of depression, enhancing cognitive recovery, and improving community participation in traumatic brain injury (TBI). Poster presentation at the American Congress of Rehabilitation Medicine, Toronto, October 16, 2008.
- **Trexler, LE**, Klyce, BS, Ibarra, S, and Backhaus, S. Psychological adjustment and coping and problem solving styles correlates of satisfaction with life for caregivers and survivors of traumatic brain injury (TBI). Poster presentation at the American Congress of Rehabilitation Medicine, Toronto, October 16, 2008.
- Ibarra, S., Backhaus, S., Klyce, D., and **Trexler, L.** The relationship between coping styles, problem-solving, and emotional functioning in individuals with brain injury and their caregivers. Poster presentation at the American Congress of Rehabilitation Medicine, Toronto, October 16, 2008.

- **Trexler, LE**: Delirium assessment in acute brain injury rehabilitation. Presented at the National Academy for Neuropsychology, Pheonix, AZ, November 17, 2008.
- **Trexler, LE**: A biopsychosocial approach to the treatment of traumatic brain injury: Brain injury coping skills, prevention and pharmacological intervention. Invited lecture at *Therory, Therapy and Social Outcomes in Holistic Brain Injury Rehabilitation*, at the Oliver Zangwill Centre 10th Anniversary Conference, Cambridge, UK, December 17, 2006.
- **Trexler, LE**: Depression in traumatic brain injury: Pharmacological and behavioral approaches. Invited lecture at the *Norwegian Neuropsychological Society*, Oslo, Norway, August 25, 2006.
- **Trexler LE**: Holistic brain injury rehabilitation in the United States. Invited lecture at *Neuropsychological Holistic Rehabilitation in Denmark, Europe and the US, the Center for the Rehabilitation of Brain Damage 10th Anniversary Conference, University of Copenhagen, Copenhagen, Denmark. October 5, 2005.*
- **Trexler, LE**: Holistic approaches to the psychosocial reintegration of patients with traumatic brain injury. Invited lecture at *XLII Congresso Nazionale Società dei Neurologi, Neurochirurghi e Neuroradiologi Ospedalieri*. Catania, Italy, May 22, 2002.
- **Trexler LE**: Mild traumatic brain injury. Invited lecture at *Patricia Neal Rehabilitation Center Annual Brain Injury Conference*. Knoxville, Tennessee, March 1, 2002.
- **Trexler LE**, Koop J, Vories-Wethe J, Hufford B, Lepore SW, Kendall K, DeGiorgio L, Humle F, Wendel C, and Fries W: Evidence-based utilization of post-acute brain injury rehabilitation. Presented at the *American Congress of Rehabilitation Medicine*. Hilton Head Island, South Carolina, October 21, 2000.
- **Trexler LE**: Cognitive behaviour therapy. Invited symposium at *Headway National Head Injuries Association and The Brain Injury Rehabilitation Trust Conference*. Nottingham, England, October 20, 1998.
- **Trexler LE**: Milieu rehabilitation as a post-acute model. Invited symposium at *Headway National Head Injuries Association and The Brain Injury Rehabilitation Trust Conference*. Nottingham, England, October 20, 1998.
- **Trexler LE**: Changes in brain injury rehabilitation in the United States: Implications for Great Britain. Invited lecture at *Headway National Head Injuries Association and The Brain Injury Rehabilitation Trust Conference*. Nottingham, England, October 19, 1998.

- **Trexler LE**: Case study of prefrontal neurobehavioral disturbances. Invited symposium at the *Norwegian Neuropsychological Society*. Oslo, Norway, October 17, 1998.
- **Trexler LE**: Role of neuropsychology in brain injury rehabilitation. Invited symposium at the *Norwegian Neuropsychological Society*. Oslo, Norway, October 16, 1998.
- **Trexler LE**: Professional issues in neuropsychological rehabilitation. Invited lecture at *Current Issues in Cognitive Rehabilitation*. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 15, 1998.
- **Trexler LE**: Group and milieu approaches to the rehabilitation of executive disorders. Invited lecture at *Current Issues in Cognitive Rehabilitation*. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 15, 1998.
- **Trexler LE**: Functional neuroanatomy of executive functions. Invited lecture at *Current Issues in Cognitive Rehabilitation. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 15, 1998.*
- **Trexler LE**: Rehabilitation of memory deficits. Invited lecture at *Current Issues* in Cognitive Rehabilitation. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 14, 1998.
- **Trexler LE**: Models for understanding and assessment of memory deficits. Invited lecture at *Current Issues in Cognitive Rehabilitation*. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 14, 1998.
- **Trexler LE**: The Center for Neurological Rehabilitation: Theory and Practice. Invited lecture at *Current Issues in Cognitive Rehabilitation*. Sunnaas Rehabilitation Hospital, Oslo, Norway, October 14, 1998.
- **Trexler LE**: In what ways does rehabilitation pay? Invited lecture at *The Third Neuropsychological Rehabilitation Conference*. Center for Rehabilitation of Brain Injury, Copenhagen, Denmark, June 16, 1997.
- **Trexler LE**: Does rehabilitation pay? Invited lecture at *Symposium on Neuropsychological Rehabilitation*. University of Lund, Sweden, June 14, 1997.
- **Trexler LE**: Clinical neuropsychology and neuropsychological rehabilitation in the United States. Invited lecture at *Gesellschaft für Neuropsychologie*. Bad Wildungen, Germany, October 4, 1996.

- **Trexler LE**: Methods and models of rehabilitation in brain injury. An invited workshop at *Gesellschaft für Neuropsychologie*. Bad Wildungen, Germany, October 5, 1996.
- **Trexler LE**: Rehabilitation strategies for disorders of memory and executive functions. Invited workshop at the Center for Rehabilitation of Brain Damage and University of Copenhagen, October 7, 1996.
- **Trexler LE**: Holistic neuropsychological rehabilitation: Indications and efficacy research. Invited lecture at the Center for Rehabilitation of Brain Damage and University of Copenhagen, October 8, 1996.
- Mauer BA, Glueckauf RL, Tomusk AB, **Trexler LE**, Diller L, Buckingham D: Development and initial evaluation of the Rehabilitation Program Styles survey. Paper presented at the meetings of the American Psychological Association, Toronto, August 10, 1996.
- **Trexler LE**: Executive functions and frontal lobes in traumatic brain injury. Invited lecture at *Traumi Cranici: Una Nuova Sfida Per Gli Anni 2000*. Vicenza, Italy, September 22, 1995.
- **Trexler LE**: Holistic rehabilitation of the Traumatic Brain Injury Patient at the Center for Neuropsychological Rehabilitation in Indianapolis. Invited lecture at *Traumi Cranici: Una Nuova Sfida Per Gli Anni 2000.* Vicenza, Italy, September 22, 1995.
- **Trexler LE**: Efficacy of neuropsychological rehabilitation: Program characteristics and measurement of outcome. Invited lecture at 26th Annual Meeting of the German Society of Neurotraumatology and Clinical Neuropsychology, Munich, March 23, 1995.
- **Trexler LE**: Brain injury rehabilitation and the Commission for the Accreditation of Rehabilitation Facilities. Invited lecture at 26th Annual Meeting of the German Society of Neurotraumatology and Clinical Neuropsychology, Munich, March 24, 1995.
- **Trexler LE**: Attentional control of homonymous hemianopsia: A single case study. A paper presented at *International Neuropsychological Society*, Seattle, February 10, 1995.
- **Trexler LE**: Disorders of awareness and self-regulatory functions after brain damage: The neuropsychology and programmatic structure of post-acute rehabilitation. Invited lecture at *Neuropsychologisches Therapiezentrum*, Munich, April 27, 1993.
- **Trexler LE**: Strategic approaches to neuropsychological rehabilitation. Invited lecture at *Neuropsychological Rehabilitation Methods of Cognitive Training Conference*, University of Copenhagen, April 19, 1993.

- **Trexler LE**: Clinical and theoretical rationale for the design of a holistic approach to neuropsychological rehabilitation. Invited lecture at *Symposium on Theoretical and Experimental Basis for Pharmacological and Rehabilitation Strategies*. Sponsored by The Center for Neuropsychological Rehabilitation Research Institute and Fidia Pharmaceutical Corp., Indianapolis, Indiana, October 24-26, 1990.
- **Trexler LE**: Neuropsychological assessment and rehabilitation of traumatic brain injury in the United States. Invited lecture at *The Rehabilitation of the Head Injured Patient: Theories and Strategies*. Ospedale S. Giorgio, Ferrara, Italy, May 25, 1990.
- **Trexler LE**: Research methodology in neuropsychological rehabilitation. Invited lecture at *Brain Damage and Rehabilitation: A Neuropsychological Approach*. Institut für Medizinische Psychologie, University of Munich, October 9, 1989.
- **Trexler LE**: Theoretical and pragmatic approaches to the treatment of neurobehavioral disorders following traumatic brain injury. Invited lecture at *Neuropsychology and Rehabilitation*. Fidia Research Laboratories, Abano Terme, Italy, June 16-17, 1989.
- **Trexler LE**: Development of the Center for Neuropsychological Rehabilitation. Invited lecture at *Development and Psychological and Pharmacological Theory of Brain Injury Rehabilitation* at the Center for Rehabilitation of Brain Damage, The University of Copenhagen, November 21-22, 1988.
- **Trexler LE**: Pathophysiological determinants of recovery of memory functions. Invited lecture at *Development and Psychological and Pharmacological Theory of Brain Injury Rehabilitation* at the Center for Rehabilitation of Brain Damage, The University of Copenhagen, November 21-22, 1988.
- **Trexler LE**: Electromyographic biofeedback for neuromuscular disorders. Invited lecture at *Development and Psychological and Pharmacological Theory of Brain Injury Rehabilitation* at the Center for Rehabilitation of Brain Damage, The University of Copenhagen, November 21-22, 1988.
- **Trexler LE**: Recovery of function and rehabilitation following brain injury. Invited lecture at The Fidia Research Biomedical Information Center, Abano, Italy, November 18, 1988.
- **Trexler LE**: Pathophysiological determinants of neuropsychological recovery following traumatic brain injury (TBI). Paper presented at the combined annual meetings of the *American College of Rehabilitation Medicine* and the *American Association of Physical Medicine and Rehabilitation*, Seattle, October 31, 1988.

- **Trexler LE** and Schmidt NS: Cognitive Rehabilitation through an integrated therapeutic program. Workshop presented at *National Head Injury Foundation*, San Diego, December 10, 1987.
- **Trexler LE**: Challenging professional roles in brain injury rehabilitation. Invited keynote address at *Michigan Rehabilitation Conference*, Lansing, October 22, 1986.
- **Trexler LE**: What are the goals of neuropsychological approaches to rehabilitation: Theoretical and conceptual issues. Presented at *20th Annual Neuropsychology Workshop*, University of Victoria, April 5, 1986.
- **Trexler LE**: Clinical programs at the Centre for Neuropsychological Rehabilitation. Invited lecture at *20th Annual Neuropsychology Workshop*, University of Victoria, April 5, 1986.
- **Trexler LE**: Case studies in neuropsychological rehabilitation. Invited lecture at 20th Annual Neuropsychology Workshop, University of Victoria, April 5, 1986.
- **Trexler LE**: Group data on recovery of learning and memory functions following traumatic brain injury. Invited lecture at *20th Annual Neuropsychology Workshop*, University of Victoria, April 5, 1986.
- **Trexler LE**: The rehabilitation of a 31-year-old patient ten months after severe hypoxic encephalopathy. Presented at the European meetings of *International Neuropsychological Society*, Copenhagen, June 13, 1985.
- Brucker BS and **Trexler LE**: Behavioral medicine's role in the treatment of neurological trauma, disease and disability. An institute presented at *Society of Behavioral Medicine*, New Orleans, March 27, 1985.
- **Trexler LE**, Zappala G, Youngjohn J and Baker A: Diverging assumptions in the philosophy of neuropsychological sciences. Presented at *International Neuropsychological Society*, San Diego, February 8, 1985.
- **Trexler LE**: Localization of brain function and rehabilitation. An invited presentation at a post-graduate course entitled *Innovative Strategies in Rehabilitation: The Search for Function*, sponsored by the University of Miami School of Medicine, Bal Harbor, January 25, 1985.
- **Trexler LE**: Do computers have a place in dynamic and reductionistic approaches to rehabilitation? An invited presentation at a post-graduate course entitled *Innovative Strategies in Rehabilitation: The Search for Function*, sponsored by the University of Miami School of Medicine, Bal Harbor, January 25, 1985.

- **Trexler LE**: Primary therapist versus the team approach to rehabilitation. An invited presentation at a post-graduate course entitled *Innovative Strategies in Rehabilitation: The Search for Function*, sponsored by the University of Miami School of Medicine, Bal Harbor, January 25, 1985.
- **Trexler LE**: Dividing people up: A perspective on neuropsychological rehabilitation. An invited presentation at *The Tough Stuff For Clinicians Who Do It*, sponsored by the National Head Injury Foundation, Boston, June 22, 1984.
- **Trexler LE**: Computer-assisted cognitive retraining in brain trauma. An invited presentation at a post-graduate course entitled *Innovative Strategies in Rehabilitation: The Search for Function*, sponsored by the University of Miami School of Medicine, Bal Harbor, December 7, 1984.
- **Trexler LE**: Neuropsychological aspects of rehabilitation. Invited lecture at *Nuove Problematiche della Riabilitazione*. Convegno Nazionale di Studi, Cagliari, October 13, 1983.
- **Trexler LE**: Dimensions of attentional processing in stroke and traumatic brain injury. Presented at the annual European meetings of *International Neuropsychological Society*, Lisbon, 1983.
- **Trexler LE**: Introduction to brain function and cognitive rehabilitation: A pre-symposium workshop. Presented at *Third Annual International Symposium on Models and Techniques of Cognitive Rehabilitation*, Indianapolis, March 25, 1983.
- **Trexler LE**: Conceptual problems in cognitive rehabilitation: What are we treating? Presented at *Third Annual International Symposium on Models and Techniques of Cognitive Rehabilitation*, Indianapolis, March 26, 1983.
- **Trexler LE**: Treatment of attentional disorders. Presented at *Third Annual International Symposium on Models and Techniques of Cognitive Rehabilitation*, Indianapolis, March 27, 1983.
- **Trexler LE**: Applications of clinical neuropsychology to rehabilitation. An invited seminar to *Institute of Clinical Neurology*, University of Catania, November 23, 1982.
- **Trexler LE** and Schmidt N: The neuropsychology of attentional processes and emotion in traumatic brain injury. An invited presentation at the symposium *Comprehensive Management of the Neurologically Impaired Patient*, St. Elizabeth Medical Center, Dayton, September 15, 1982.

- **Trexler LE** and Wood F: Assessment and treatment of disorders in attention and memory. A workshop sponsored by Sister Kenny Institute, Minneapolis, August 6-7, 1982.
- **Trexler LE**: The application of micro-computers in the diagnosis and treatment of attentional disorders after brain injury. An invited seminar sponsored by the Department of Clinical Neuropsychology, University of Bergen, June 29, 1982.
- **Trexler LE**: The role of neuropsychology in rehabilitation. An invited seminar at the Sunnaas Rehabilitation Hospital, Nesdotangen, July 2, 1982.
- **Trexler LE**: Cognitive rehabilitation: An emerging paradigm in neuropsychology. An invited seminar sponsored by the *Norwegian Research Council in Psychology*, University of Oslo, July 5, 1982.
- **Trexler LE**: The psychophysiology of cerebral dysfunction as related to defects in attentional processes. An invited seminar at the Department of Psychiatry, University Hospital, University of Copenhagen, July 9, 1982.
- **Trexler LE**: Multidimensional assessment of attentional processes. An invited workshop at the annual meetings of the *Danish Psychological Association*, Copenhagen, July 10, 1982.
- **Trexler LE**: The neuropsychology of arousal and attention. Presented at *Second Annual International Symposium on Models and Techniques of Cognitive Rehabilitation*, Indianapolis, March 24, 1982.
- **Trexler LE** and Schmidt ND: Clinical phenomenology and treatment of attentional disorders. Presented at *Second Annual International Symposium on Models and Techniques of Cognitive Rehabilitation*, Indianapolis, March 24, 1982.
- **Trexler LE**: Contributions of clinical neuropsychology to rehabilitation. Organizer of symposium presented at the meetings of *International Neuropsychological Society*, Pittsburgh, February 5, 1982.
- **Trexler LE**: Utilization of a micro-computer for the assessment and treatment of subtle attentional disorders. Presented in Symposium: Contributions of clinical neuropsychology to rehabilitation, at the meetings of *International Neuropsychological Society*, Pittsburgh, February 5, 1982.
- **Trexler LE**: Clinical neuropsychology in rehabilitation settings. An invited workshop at Deaconess Hospital, Spokane, August 21, 1981.
- **Trexler LE** and Schmidt ND: Cognitive rehabilitation. An invited workshop at *National Rehabilitation Association Conference*, Indianapolis, September 3, 1981.

- **Trexler LE**: Assessment and development of viable and credible psychological services in a medical setting. Presented as part of a symposium entitled *Practical Issues for Non-Medical Behavior Therapists in Developing Working Relationships in a Medical Setting*, Association for the Advancement of Behavior Therapy, Toronto, November 13, 1981.
- **Trexler LE** and Thomas JD: Behavioral and cognitive deficits in traumatic head injury and stroke. Presented at the symposium on *Models and Techniques of Cognitive Rehabilitation*, Indianapolis, 1981.
- **Trexler LE**: Emotional consequences of brain injury. Presented at *Models and Techniques of Cognitive Rehabilitation*, Indianapolis, 1981.
- **Trexler LE** and Schmidt ND: The treatment of emotional consequences of brain injury. Presented at *European Conference of the International Neuropsychology Society*, Bergen, 1981.
- **Trexler LE**: Multiple discriminate and factor analytic neuropsychological comparisons of traumatic head injury and cerebrovascular accident patient. Presented at *International Symposium on the Traumatic Brain Injured Adult and Child*, Tufts University School of Medicine, New England Medical Center, Boston, 1981.
- **Trexler LE**, Potter S and Schmidt ND: The development of a program in cognitive rehabilitation. Presented at *International Symposium on the Traumatic Brain Injured Adult and Child*, Tufts University School of Medicine, New England Medical Center, Boston, 1981.
- **Trexler LE** and Schmidt ND: The treatment of emotional consequences of brain injury. Presented at *International Symposium on the Traumatic Brain Injured Adult and Child*, Tufts University School of Medicine, New England Medical Center, Boston, 1981.
- **Trexler LE** and Thomas JD: Chronicity of closed head injuries: A Neuropsychological and MMPI analysis. Poster session presented at *Braintree Head Injury Conference*, Braintree, October, 1980.
- **Trexler LE**: Neuropsychological correlates of vascular disease. Presented at *Psychiatry Grand Rounds*, Baylor College of Medicine, Houston, May 13, 1979.
- **Trexler LE** and Barrios FX: Skill training in schizophrenia. Presented at *Houston Behavior Therapy Association*, Houston, June 1, 1979.
- **Trexler LE**: Neuropsychological comparisons of brain damaged, learning disabled and normal children, aged 5 through 14. Paper presented at *Indiana Psychological Association*, Indianapolis, 1978.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

American Congress of Rehabilitation Medicine