

CURRICULUM VITAE

Ann Wellington Alexander, M.D.
6200 SW 37th Way
Gainesville, Florida 32608
352-246 7112

MEDICAL LICENSE: ME0031970

EDUCATION: Dickinson College, Carlisle, PA: B.Sc. (with honors), June 1962.
Duke Medical School, Durham, N.C., M.D., January 1966.

MEDICAL TRAINING: Pediatric Cardiology Fellowship, Duke University Medical Center; January 1966
-
July 1966.

Pediatric Internship, Duke University Medical Center; July 1966 - July 1967.

Pediatric Residency, Duke University Medical Center; July 1967 - July 1968.

Fellowship in Pediatric Metabolism and Endocrinology, Duke University Medical Center; July 1968 - July 1969.

Fellowship Mental Retardation and Learning Disabilities, Duke University Medical Center; July 1969 - July 1970, and July 1971 - July 1972.

Certification by the American Board of Pediatrics, December 1973.

MEDICAL EXPERIENCE: Pediatrician at Murdoch Center, Butner, N.C. (State Institution for Mentally Retarded); August 1970 - November 1970.

Director, Developmental Evaluation Clinic, Western Carolina Center, Morganton, N.C., November 1970 - March 1971.

Consultant, St. Luke's Preschool and Kindergarten, Durham, N.C.; September 1969 - June 1970 and September 1971 - June 1972.

Associate, Department of Pediatrics, Duke University Medical Center; August 1972 - July 1974.

Director, Duke Developmental Evaluation Clinic, Duke University Medical Center; August 1972 - October 1974.

Pediatrician for Mental Retardation Evaluation and Consultation Team and Interdisciplinary Child Abuse Team - Bexar County Mental Health Mental Retardation Center, San Antonio, Texas; October 1974 - June 1976.

Founder and Chairman, Bexar County Coordinating Association for Developmental Disabilities, 1976.

Visiting Assistant Professor, Department of Pediatrics and College of Nursing, University of Florida College of Medicine; August 1978 - August 1988.

Founder and Director for Interdisciplinary Cerebral Palsy Team, Department of Pediatrics, University of Florida College of Medicine; August 1979 - June 1982.

Pediatric Faculty for Developmental Disabilities Grant in Graduate Program, College of Nursing, University of Florida; January 1980 - October 1983.

Project Co-Director, Pediatric Nurse Practitioner Grant in Graduate Program, College of Nursing, University of Florida; October 1983 - 1995.

Lecturer, Department of Pediatrics and College of Nursing, University of Florida College of Medicine; August 1988 - 1995.

Developmental Pediatrician and Director, Morris Child Development Resource Center, Gainesville, Florida, June 1986 – June 2008.

Consultant, Morris Center, Gainesville, Florida, June 2008 – present.

President / Owner, Wellington Alexander Center, Scottsdale, AZ, June 2003-Present.

PUBLICATIONS:

Flaherty, J.T., Blumenschein, S.C., Alexander, A.W., et al; Influence of Respiration on Recorded Cardiac Potential, *American Journal of Cardiology*, 20:21, 1967.

Dodson, Fitzhugh and Alexander, Ann: *Your Child: Birth to Age 6*. Simon and Schuster, 1986.

Voeller, K. K. S., Alexander, A. W., Carter, R. L., & Heilman, K. M.: Motor impersistence in children with Attention Deficit Hyperactivity Disorder decreases in response to treatment with Methylphenidate. *Neurology* (Suppl. 1), 39, 276, 1989.

Voeller, K. K. S., Alexander, A., & Heilman, K.: Defective response inhibition in attention deficit hyperactivity disorder. *Neurology* (Suppl. 1), 40, 410, 1990.

Alexander, A. W., Andersen, H. G., Heilman, P. C., Voeller, K. S., Torgesen, J. K.: Phonological awareness training and remediation of analytic decoding deficits in a group of severe dyslexics. *Annals of Dyslexia*, 41, 193-206, 1991.

Leonard, C. M., Voeller, K. K., Lombardino, L. L., Morris, M. K., Hynd G. W., Alexander, A. W., Andersen, H. G., Garofalakis, M., Honeyman, J. C., Mao, J., Agee, O. F., Staab, E. V.: Anomalous cerebral structure in dyslexia revealed with magnetic resonance imaging. *Archives of Neurology*, May 50(5) 461-9, 1993.

Heilman K. M., Voeller K., Alexander A. W.: Developmental dyslexia: a motor-articulatory feedback hypothesis, *Annals of Neurology*, 39(3): 407-412, 1996.

Conway, T. W., Heilman, P., Gonzalez-Rothi, L., Alexander, A. W., Adair, J., Heilman, K. M., Crosson, B.: Remediating acquired phonological alexia. Presented at the annual meeting of the International Neuropsychological Society, Chicago, Illinois, 1996.

Conway T. W., Heilman P., Rothi L. J., Alexander A. W., Adair J., Crosson B. A., Heilman K. M., Treatment of a case of phonological alexia with agraphia using the Auditory Discrimination in Depth (ADD) program, *Journal of the International Neuropsychological Society*, 4(6): 608-620, 1998.

Torgesen, J. K., Wagner, R. K., Rashotte, C. A., Alexander, A. W., Conway, T. W.: Preventive and remedial interventions for children with severe reading disabilities. *Learning Disabilities, An Interdisciplinary Journal*, 8, 51-61, 1998.

Torgesen J. K., Alexander A. W., Wagner R. K., Rashotte C. A., Voeller K. K. S., Conway, T. C.: Intensive remedial instruction for children with severe reading disability: Immediate and long-term outcomes from two intensive approaches, *Journal of Learning Disabilities*, 34, 33-58, 2001.

Torgesen, J. K., Rashotte, C. A., Alexander, A.: Principles of fluency instruction in reading: Relationships with established empirical outcomes. In M. Wolf (Ed.), *Dyslexia, Fluency, and the Brain*. Parkton, MD: York Press.

Heilman, KM, Alexander AW: Treatment of developmental language disorders, in Noseworthy JH (Ed): *Neurological Therapeutics: Principles and Practice*. New York, Martin Dunitz, 2003, 2751-2767.

Alexander, A.W., Slinger-Constant, A.M.: Current Status of Treatments for Dyslexia, *Journal of Child Neurology*, Oct 19 (10), 744 –758, 2004.

Alexander, A.W., Heilman, K.M.: Treatment of Developmental Language Disorders, in Noseworthy JH (Ed): *Neurological Therapeutics: Principles and Practice*. 2nd ed. Oxon, England: Informa Healthcare, 2006, 3061- 3080.

Alexander, A.W.: Developmental Dyslexia, In Tridas, EQ (Ed.), *From ABC's to ADHD: What Parents Should Know About Dyslexia and Attention Problems*, Baltimore, MD: The International Dyslexia Association, 2007, 57 – 101.

GRANTS:

Grant Preparation: Nursing Inservice for Care of the Developmental Disabled, 1978.

Co-PI, NIH, "Modeling Approaches to Parent Training," to the Division of Nursing - National Institutes of Health, October 1985 revision. (P. Williams, Investigator; J. Elder and A. Alexander Co-Investigators). University of Florida College of Nursing. Approved, no funding.

Co-PI, NICHHD, "Development in Families with Retarded Persons," to the National Institutes of Mental Health, October 1986. (With J. Cullen, J. McLeod, A. Alexander) Approved, no funding.

Co-PI, NICHHD, "Remediation of the Phonological Deficit in Dyslexia," to the National Institutes of Health, April 1990. Not approved.

Co-PI, NICHHD, "Prevention and Remediation of Reading Disabilities," January 1993 – December 1998. Approved and funded.

Co-PI, NICHHD, "Remediation of Reading Disabilities," January 1999 – December 2004. Approved and funded.