

THOMAS E. VAN CANTFORT
Department of Psychology
Fayetteville State University
1200 Murchison Road
Fayetteville, NC 28301-4298
(910)672-1413 Office
(910)672-1034 Fax
Email: tvancantfort@uncfsu.edu
Web page <http://faculty.uncfsu.edu/tvancantfort/>

EDUCATION:

Ph.D., Psychology, University of Nevada, Reno, 1986.
M.A., Psychology, San Francisco State University, 1976.
B.A., Psychology, San Francisco State University, 1972.

ACADEMIC EXPERIENCE:

Teaching:

Professor of Psychology (8/08 - Present) Department of Psychology, Fayetteville State University.

Associate Professor of Psychology (Tenured)(8/96 - 8/08) Department of Psychology, Fayetteville State University.

Assistant Professor of Psychology (8/90 - 8/96) Department of Social and Behavioral Sciences, Fayetteville State University.

Instructor (1/90 - 6/90) Department of Psychology, University of Nevada, Reno.

Adjunct Professor (1/80 - 6/86) Department of Psychology, University of Nevada, Reno.

Part-time Instructor (9/82 - 12/86) Department of Psychology, Truckee Meadows Community College.

Research:

Programmer/Statistical Analyst, University of Nevada, Reno, for Planning, Budget, and Analysis, 7/81 - 5/86.

Gathered data about the University of Nevada, Reno, wrote fortran programs to manage the data, assisted in the generation of a databook, advised, purchased, and

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setup computing hardware and software for data analyses.

Research Assistant, University of Nevada, Reno, Teaching Sign Language to Chimpanzees, 9/78 - 5/81.

Assisted in the rearing of chimpanzees in a cross-fostering environment, taught sign language to chimpanzees, gathered data, wrote weekly reports on chimpanzee behaviors, data analysis, presented research results at professional meetings, and wrote professional research articles.

Administrative:

Interim Department Chair, Department of Psychology, Fayetteville State University, 9/2008 - Present.

Director of the Psychology Program, Department of Social and Behavioral Sciences, Fayetteville State University, 8/92 - 5/93.

I was responsible for coordinating the Comprehensive Examine for the M. A. program, served as the chair of the graduate admissions committee, chaired the search committee for the Psychology program, was responsible for the development of the class schedule in psychology, chaired the Psychology program meeting and worked closely with the Department Chair, Dean of the College of Arts and Sciences and the Dean of Graduate Studies.

Assistant to the Dean of the Graduate School and Research, University of Nevada, Reno, 10/86 - 7/89.

Reviewed all grant proposals, produced a monthly newsletter of sponsored opportunities, identified potential funding for research, reviewed protocols for the Biomedical and Social/Behavioral Human Subjects committees, reviewed all research proposals submitted to the Research Advisory Board, purchased and setup all computing hardware and software for the Graduate School, developed and managed the databases for the Graduate School and Research Office, supervised the computer literacy programs for faculty and staff, managed the laboratory and staff of a microcomputer lab available to students, faculty, and staff on a walk-in basis.

ACADEMIC AWARDS & GRANTS:

NIH, National Center of Minority Health and Health Disparities (2006 - 2008): Grant for the Effects of Yogic Breathing and testimony on self-efficacy and depression in battered women, Co-PI, \$120,000.

NIH, National Center of Minority Health and Health Disparities (2005 - 2006): Grant for the Effects of Yogic Breathing and testimony on self-efficacy and depression in battered women (A preliminary Study), Co-PI, \$80,000.

NIH, National Center of Minority Health and Health Disparities (2004): Grant for the Biopac - Biopsychology Laboratory, PI Akbar Aghajanian, \$40,000.

Psi Chi (2003): Grant to support The Second Annual Sandhills Regional Psychology Conference, \$1,000.

Psi Chi (2002): Grant to support The First Annual Sandhills Regional Psychology Conference, \$1,000.

Chancellor's Grant (2004): funds to support The Third Annual Sandhills Regional Psychology Conference, \$1,000.

Chancellor's Grant (2003): funds to support The Second Annual Sandhills Regional Psychology Conference, \$1,000.

Chancellor's Grant (2002): funds to support The First Annual Sandhills Regional Psychology Conference, \$1,000.

Faculty Research Development Grant, FSU (1996): "Are We Reductionist?", Research Grant

Title III Grant, FSU (1993): Developing Research Intensive Course, \$3,300.

Instructional Enhancement Grant, UNR (1988): Software for General Purpose Microcomputer Laboratory, \$1,740.

Robin Ryser Memorial Research Award, UNR (1986): "Sign replies of cross-fostered chimpanzees to Wh-questions varies with questions and context", Travel grant.

Robin Ryser Memorial Research Award, UNR (1985): "Developmental trends in the replies of chimpanzees to Wh-questions", Travel grant.

Laurence M. Klauber Award for Excellence, American Association for the Advancement of Science (1984): Pacific Division. "Sign language studies with chimpanzees: Replies to Wh-questions", Travel grant.

Robin Ryser Memorial Research Award, UNR (1984): "Sign language studies with

chimpanzees: Replies to Wh-questions", Travel grant.

Robin Ryser Memorial Research Award, UNR (1982): "Comparing signing of child and chimpanzee", Travel grant.

PROFESSIONAL ORGANIZATIONS:

Vice President, Neuroscience Society of San Francisco State University, 1975.

President, Psi Chi, San Francisco State University, 1974 to 1975.

Sigma Xi, 1982 to present.

Western Psychological Association, 1987 to 1989

American Association for the Advancement of Science, 1978 to present

American Psychological Association, 1987 to 2000

American Psychological Society, 1992 to present

TEACHING INTERESTS:

I especially enjoy teaching courses in the general area of research methods. Possible courses include; experimental psychology, statistics, computer application to psychology, neurobehaviorism, psychology of sex differences, perception and child development.

BOOKS, CHAPTERS & ARTICLES:

Van Cantfort, T. E. (2009). Expanding the multicultural debate: Culture and nonhuman primates. In R. Eddy & V. Villanueva. *Racism and Representations: A Reader of Language and Power*. NY: McGraw Hill.

Franzblau, S. H., Echevarria, S., Smith, M., & *Van Cantfort, T. E.* (2008). Preliminary investigation of the effects of giving testimony and learning yogic breathing techniques on battered women's feelings of depression. *Journal of Interpersonal Violence*, 23(12), 1800 - 1808.

Jones, C. B., & *Van Cantfort, T. E.* (2007). A schema for multimodal communication applied to male mantled howler monkeys (*Alouatta palliata*). *Laboratory Primate Newsletter*, 46(2), 10 - 16.

Jones, C. B. & *Van Cantfort, T. E.* (2007). An analysis of multimodal communication by male mantled howler monkeys (*Alouatta palliata*) in sexual contexts. *Folia Primatologica*, 78(3), 166 - 185.

- Franzblau, S. H., Smith, M., Echevarria, S., & **Van Cantfort, T. E.** (2006). Take a breath, break the silence: The effects of yogic breathing and testimony about battering on feelings of self-efficacy in battered women. *International Journal of Yoga Therapy, 16*, 49 - 57.
- Gardner, R. A., **Van Cantfort, T. E.**, & Gardner, B. T. (1992). Categorical replies to categorical questions by cross-fostered chimpanzees. *American Journal of Psychology, 105*, 27-57.
- Fouts, R. S., Fouts, D. H., & **Van Cantfort, T. E.** (1989). The infant Loulis learns signs from cross-fostered chimpanzees. In R. A. Gardner, B. T. Gardner, & **T. E. Van Cantfort** (Eds.) *Teaching sign language to chimpanzees*, (pp. 280-292). Albany: State University of New York Press.
- Gardner, R. A., Gardner, B. T., & **Van Cantfort, T. E.** (Eds.) (1989). *Teaching sign language to chimpanzees*. Albany: State University of New York Press.
- Van Cantfort, T. E.**, Gardner, B. T., & Gardner, R. A. (1989). Developmental trends in replies to Wh-questions by children and chimpanzees. In R. A. Gardner, B. T. Gardner, & **T. E. Van Cantfort** (Eds.) *Teaching sign language to chimpanzees*, (pp. 198-239). Albany: State University of New York Press.
- Van Cantfort, T. E.**, & Rimpau, J. B. (1982). Sign language studies with children and chimpanzees. *Sign Language Studies, 34*, 15-72.

CONFERENCE PAPERS:

- Van Cantfort, T. E.** (2005, March). *Teaching sign language to cross fostered chimpanzees: What the general psychology textbooks don't tell you*. Paper presented at The Fourth Annual Sandhills Regional Psychology Conference, Laurinburg, NC.
- Fawkes, D., **Van Cantfort, T. E.**, & Hewson, C. (2004, March). *Do college students think scientifically?* Paper presented at The Third Annual Sandhills Regional Psychology Conference, Wilmington, NC.
- Van Cantfort, T. E.**, Fawkes, D., & Hewson, C. (2003, July). *Are we reductionist?* Paper presented at the 2003 European Society for Philosophy and Psychology Congress, Turin, Italy.
- Van Cantfort, T. E.** (2003, March). *Evolution and language acquisition in nonhuman primates*. Paper presented at The Second Annual Sandhills Regional Psychology Conference, Fayetteville, NC.

- Van Cantfort, T. E.** (2002, March). *The effects of forebrain ablation on aggressive display in male Siamese fighting fish (Betta splendens)*. Paper presented at The First Annual Sandhills Regional Psychology Conference, Fayetteville, NC.
- Van Cantfort, T. E.** (2000, March). *Culture in nonhuman primates*. Poster presented at the 71st annual meeting of the Eastern Psychological Association, Baltimore, MD.
- Van Cantfort, T. E.** (1996, April). *Beatrix Gardner: Her contribution to developmental psychobiology*. Paper present at the 66th annual meeting of the Rocky Mountain Psychological Association, Park City, UT.
- Van Cantfort, T. E.** (1994, May). *Production tests of categorization with nonhuman subjects: The advantages of a cross-fostering technique*. Paper presented at the 66th annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Van Cantfort, T. E., Gardner, R. A., & Gardner, B. T.** (1991, March). *Categorical replies to categorical questions by cross-fostered chimpanzees*. Paper presented at the 37th annual meeting of the Southeastern Psychological Association, New Orleans, LA.
- Gardner, R. A., Gardner, B. T., & **Van Cantfort, T. E.** (1989, April). *Sign language studies of cross-fostered chimpanzees: Recent advances*. Paper presented at the 58th annual meeting of the American Association of Physical Anthropologists, San Diego, CA.
- Van Cantfort, T. E.** (1988, April). *Developmental trends in the replies of cross-fostered chimpanzees to Wh-questions*. Paper presented at the meeting of the Western Psychological Association, San Francisco, CA.
- Van Cantfort, T. E.** (1987, May). *Discourse patterns in the replies of cross-fostered chimpanzees to Wh-questions*. Paper presented at the meeting of the Western Psychological Association, Long Beach, CA.
- Van Cantfort, T. E.** (1986, May). *Sign replies of cross-fostered chimpanzees to Wh-questions varies with questions and contexts*. Paper presented at the meeting of the Western Psychological Association, Seattle, WA.
- Van Cantfort, T. E.** (1985, May). *Developmental trends in the replies of chimpanzees to Wh-questions*. Paper presented at the American Association for the Advancement of Science, Los Angeles, CA.
- Van Cantfort, T. E., Gardner, R. A., & Gardner, B. T.** (1984, June). *Sign language studies with*

chimpanzees: Replies to Wh-questions. Paper presented at the 65th annual meeting of the American Association for the Advancement of Science, Pacific Division, San Francisco, CA.

Van Cantfort, T. E., Rimpau, J. B., Gardner, R. A., & Gardner, B. T. (1982, April). *Comparing signing of child and chimpanzee.* Paper presented at the meeting of the Western Psychological Association, Sacramento, CA.

Bingham, L. R., Williston, J. S., & **Van Cantfort, T. E.** (1975, April). *Effects of forebrain ablation on habituation of aggressive display behavior in male Siamese Fighting Fish (Betta Splendens).* Paper presented at the meeting of the Western Psychological Association, Sacramento, CA.

Van Cantfort, T. E., Bingham, L. R., & Bingham, M. E. (1975, April). *Effects of unilateral and bilateral forebrain lobectomy on aggressive display behavior in male Siamese Fighting Fish (Betta Splendens).* Paper presented at the meeting of the Western Psychological Association, Sacramento, CA.

OTHER PROFESSIONAL ACTIVITIES:

Conference Chair (2003) of The Second Annual Sandhills Regional Psychology Conference, Fayetteville, NC.

Invited Speaker (2003, March). Evolution and language: Language acquisition in nonhuman primates. Paper presented at The Second Annual Sandhills Regional Psychology Conference, Fayetteville, NC.

Conference Chair (2002) of The First Annual Sandhills Regional Psychology Conference, Fayetteville, NC.

Invited Speaker (2002). Beatrix Gardner (1933-1995): Her contributions to Developmental Psychobiology. Paper presented at The First Annual Sandhills Regional Psychology Conference, Fayetteville, NC.

Faculty Advisor to the PSI CHI Chapter, Fayetteville State University (2001 to 2008)

Invited to organize and Chair a symposium (1996, April) entitled Research With Cross-Fostered Chimpanzees: In Memory of Beatrix Gardner. Rocky Mountain Psychological Association, Park City, UT.

Invited speaker (1996, April): Beatrix Gardner: Her contribution to developmental psychobiology. Rocky Mountain Psychological Association, Park City, UT.

Invited speaker (1994, May): Production tests of categorization with nonhuman subjects: The advantages of a cross-fostering technique Midwestern Psychological Association, Chicago, IL.

Invited participant (1992, June/July): NATO, Advanced Study Institute, two week summer school, The Ethological Roots of Culture, Cortona, Italy.

Moderator (1989, April): Conversational Hour with Roger and Debbi Fouts. Rocky Mountain Psychological Association and Western Psychological Association, Reno, NV.

Invited speaker (1988, April): Developmental trends in the replies of cross-fostered chimpanzees to Wh-questions. Western Psychological Association, San Francisco, CA.

Organized and Chaired a symposium (1985, May): Sign Language Studies of Great Apes. American Association for the Advancement of Science, Los Angeles, CA.

UNIVERSITY SERVICES:

Departmental:

Chair, Search Committee, Department of Psychology, Fayetteville State University
Curriculum Committee, Fayetteville State University
Faculty Advisor to Psi Chi
Graduate Coordinator for the Department of Psychology
Director of MA Experimental Psychology Program

College:

Chair, Council of Chairs, College of Arts and Sciences
Member of the Dean Search Committee College of Basic and Applied Sciences
Curriculum Committee, CBAS

University:

University Grievance Committee, University of Nevada, Reno
Biomedical Human Subjects Committee, University of Nevada, Reno
Social/Behavioral Human Subjects Committee, University of Nevada, Reno
Academic Computer User Advisory Board, University of Nevada, Reno
Research Advisory Board, University of Nevada, Reno
Chair, Human and Animal Research Committee, Fayetteville State University
Chair, Animal Care Committee, Fayetteville State University
Research, Publications, and Grants Committee, Fayetteville State University
Member of the Associate Vice Chancellor of Academic Planning Search Committee
Member of the Research Council Committee, Fayetteville State University

Chair, Autonomous Tenure, Promotion and Retention Committee
Vice Chair, University Task Force for Comprehensive Evaluation
Strategic Planning and Budget Committee, Fayetteville State University

Faculty Senate:

Faculty Senator, Fayetteville State University
Chair of the Governance Committee of the Faculty Senate
Chair of the Ad Hoc Committee on the Selection, Retention, and Evaluation of Dept. Chairs
Chair of the Budget and Planning Committee of the Faculty Senate
Member of the Executive Committee of the Faculty Senate
Vice Chair of the Faculty Senate

University of North Carolina System:

Delegate to The University of North Carolina Faculty Assembly
Vice Chair of The University of North Carolina Faculty Assembly