



CENTRAL WASHINGTON UNIVERSITY

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Central Washington University's Psychology Department

400 East University Way, Ellensburg WA 98926-7575

Phone: 509-963-2381; Website: www.cwu.edu/~psych/

Professors:

Terry L. DeVietti (Phased retirement) **email:** Devietti@cwu.edu

General areas of interest: Physiological & Experimental Psychology

Selected works:

Wilbanks, B.A., Matheson, M.D., Eubanks, J.L. & DeVietti, T.L. (2005). Effects of perceived risk and strength of affiliation on decisions to help others: Toward a convergence of evolutionary and social psychology. *Psychological Reports, 96*, 977-987.

White, D., Stein, S., DeVietti, T., & Johnson, E. (March, 2002). Comparison of Letter-Number Sequencing Substitution and Proration in the Calculation of WAIS-III Intelligence, Poster presented at the annual conference of the National Association of School Psychologists, Chicago, IL.

Roger S. Fouts **email:** FoutsR@cwu.edu

(Co-Director of the Chimpanzee and Human Communication Institute and Director of University Research)

General areas of interest: Comparative & General Experimental Psychology, Language Acquisition, Primate Behavior

Current projects: Use of sign language by chimpanzees.

A long-term study of gestural dialects in captive and free-living chimpanzees.

Recent works:

Hicks, T.C., Fouts, R. S., & Fouts, D. H. (2005). Chimpanzee (*Pan troglodytes*) tool use in the Ngotto Forest, Central African Republic. *American Journal of Primatology, 65*, 221-237.

Jensvold, M. L., Field, A., Cranford, J., Fouts, R., & Fouts, D. (2005) Incidence of wounding within a group of five signing chimpanzees (*Pan troglodytes*). *Laboratory Primate Newsletter, 44*, 5-7.

Jensvold, M. L., Fouts, R. S., & Fouts, D. H. (2004). Assessment of species typical behaviours in captive chimpanzees. *Animal Welfare, 13*, S243.

Fouts, R. (2004). Apes, Darwinian continuity and the law. *Animal Law, 10*, 99-124.

Fouts, R. S., & Fouts, D. H. (2004). Primate language. In R. Gregory (Ed.), *The Oxford companion to the mind* (pp 744-747). Oxford, England: Oxford University Press,.

Fouts, R.S. & Mills, S.T. (1998). *Next of Kin: My Conversations with Chimpanzees*. Bard Books.

Eugene R. Johnson **email:** JohnsonG@cwu.edu

(Director of the School Psychology program)

General areas of interest: School Psychology, Psychological and Educational Evaluation, Exceptional Children

Selected works:

Johnson, E., Peterson, J., Matheson, M., DeVietti, T., & Street, W. (2006, March). School psychologist retention and recruitment: Insights from practitioners. National Association of School Psychologists, Anaheim, CA.

Johnson, E., & Manker, H. (2005, March). Using CBM to predict reading achievement: Can it work? National Association of School Psychologists, Atlanta, GA.

- Breidert, T. J., Johnson, E., Stein, S., DeVietti, T., & White, D. (2004, March-April). CD vs. Cassette tape administration of the Woodcock-Johnson III, Cognitive: How are scores impacted? National Association of School Psychologists, Dallas, TX.
- Edwards, A., Johnson, E., Williams, W., DeVietti, T., & White, D. (2004, March-April). Age at Entrance to Kindergarten: Does Age Predict Academic Success? National Association of School Psychologists, Dallas, TX.
- Sparks, W.A., Daniels, J.A., & Johnson, E.R. (2003). Relationship of referral source, race and wait time on pre-intake attrition. *Professional Psychology: Research and Practice*, 34, 514-518.

Susan D. Lonborg **email:** Lonborg@cwu.edu

General areas of interest: Psychotherapy Research, Women, Clinical and Research Ethics, Career Development, Health Psychology

Selected works:

- Lonborg, S. D., & Travis, C. B. (2007). Living longer, healthier lives. In J. C. Chrisler & V. Muhlbauer (Eds.), *Women over 50: Psychological perspectives*. New York: Springer.
- Lonborg, S. D., & Hackett, G. (2005). Career assessment and counseling with women. In W. B. Walsh & M. J. Heppner (Eds.), *Handbook of career counseling for women* (2nd ed.). Mahwah, NJ: Erlbaum.
- Lonborg, S. D., & Bowen, N. (2004). Counselors, communities and spirituality: Ethical and multicultural considerations. *Professional School Counseling*, 7, 318-325.
- Lonborg, S. D., & Schwartz, T. J. (2003, May). Ethical challenges for behavioral researchers: HIPAA and electronic privacy. Poster presented at the annual convention of the Western Psychological Association, Vancouver, British Columbia.

Wayne S. Quirk **email:** quirkw@cwu.edu

(currently Associate Vice President of Graduate Studies and Research)

General areas of interest: Neuroscience, auditory physiology, cellular and molecular mechanisms of learning

Selected works:

- Seidman M., Ahmad N., Dipa, J., Seidman J, Sujatha, T., & Quirk W. (2004). Age-related hearing loss and its association with reactive oxygen species and mitochondrial DNA damage. *Acta Otolaryngologica* 552, 1-9.
- Seidman, M., Babu, S., Tang, W., Naem, E., & Quirk W. (2003). Effects of resveratrol on acoustic trauma. *Otolaryngology-Head and Neck Surgery*. 129, 463-470.

Stephen B. Schepman **email:** SchepmaS@cwu.edu

General areas of interest: Organization Development, Work Motivation, Personality Theories

Selected works:

- Beaudry, A., Schepman, S., Gunn, G., Lettic, S., & Neibusch, R. (2006). The effects of an incentive program intervention on driver performance in a private nonprofit agency. *Journal of Business and Economics Research*, 4, 83-91.
- Hitlan, R. T., Kelly, K. M., Schepman, S. B., Schneider, K. T., & Zarate, M. A. (2006). Language exclusion and the consequences of perceived ostracism in the workplace. *Group Dynamics*, 10, 56-70.
- Weyandt, L., Hays, B., & Schepman, S. (2005). The construct validity of the Internal Restlessness Scale. *Assessment for Effective Intervention*, 30, 53-63.
- Stahelski, A., Schepman, S., Bennett, S. & Owens, M. (2004). Using feedback to improve human performance in a correctional setting. *Review of Business Research*, 3(1), 88-94.

Anthony J. Stahelski **email:** StahelsA@cwu.edu

General areas of interest: Organization Development, Social Psychology, Small Group Interaction, Cults, Extremist Groups, Terrorism.

Selected works:

- Stahelski, A., Schepman, S., Bennett, S. & Owens, M. (2004). Using feedback to improve human performance in a correctional setting. *Review of Business Research*, 3(1), 88-94.
- Schepman, S., Fennerty, D. & Stahelski, A. (2003) "The group development metric: An applied measurement tool. *The National Social Sciences Journal*, 20(2), 113-117.

Stephanie Stein email: SteinS@cwu.edu

(Department Chair)

General areas of interest: School Psychology, Consultation, Behavior Disorders in Children, Lifespan Development, Psychopathology, Curriculum-Based Measurement

Selected works:

- Cogswell, M., Stein, S., DeVietti, T., & Tolin, P. (April, 2005). How we cope: Gender differences in coping strategies. Paper presented at the meeting of the Western Psychological Association, Portland, OR.
- Steins, S., & Diaz, P. (2005). Review of Behavior Disorders Identification Scale - Second edition. In J. C. Impara, & B. S. Plake (Eds.) *The sixteenth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.
- Steins, S., & Diaz, P. (2005). Review of Home and Community Social Behavior Scales. In J. C. Impara, & B. S. Plake (Eds.) *The sixteenth mental measurements yearbook*. Lincoln, NE: Buros Institute of Mental Measurements.

Elizabeth M. Street email: StreetL@cwu.edu

(Currently Executive Assistant to the President for Policy and Planning)

General areas of interest: Educational Psychology, Learning, Instructional Design and Implementation, Exceptional Children, Behavioral Analysis, Reading. Works as a consultant to Morningside Academy in Seattle WA to provide schools and agencies with assessment, curriculum, and instructional design and implementation strategies that improve instruction, particularly in reading and mathematics.

Selected works:

- Johnson, K., Street, L., et al. (2006). *Basic Elements for Reading*. Seattle, WA: Morningside Press.
- Street, E. M. (2006, May). A Four Frames Analysis of a Consultation. Paper presented to the annual meeting of the Association for Behavior Analysis International. Atlanta, GA.
- Johnson, K. J., & Street, E. M. (2004). *The Morningside model of generative instruction: What it really means to leave no child behind*. Cambridge, MA: Cambridge Center for Behavioral Studies
- Johnson, K. J., & Street, E. M. (2004). The Morningside model of generative instruction: An integration of research-based practices. In D. J. Moran & R. Malott (Eds.). *Empirically supported educational methods*. St. Louis, MO: Elsevier Science/Academic Press

Warren R. Street email: Warren@cwu.edu

General areas of interest: Social, Experimental Psychology, History of Psychology, Manages the APA Historical Database and its website, <http://www.cwu.edu/~warren/today.html>

Selected works:

- Street, W. (2008). American Psychological Association. In W. A. Darity, Jr (Ed.), *International encyclopedia of the social sciences* (2nd ed., Vol. 1, pp. 101-102). Detroit, MI: Macmillan Reference USA.
- Street, W. R., & Pereira, M. (2007). History of psychology: A timeline of psychological ideas. In M. Stevens and D. Wedding (Eds.), *Psychology: IUPsyS Global Resources, 2007*. Hove, East Sussex, UK: Psychology Press.
- Street, W. R. (2006). Foundations of national security psychology. In A. D. Mangelsdorff (Ed.), *Psychology in the service of national security* (pp. 29-40). Washington, DC: American Psychological Association.
- Pereira, M. I., & Street, W. R. (2006). History of psychology: A timeline of psychological ideas. In M. Stevens & D. Wedding (Eds.), *Psychology: IUPsyS Global Resources* (CD-ROM). Hove, East Sussex, UK: Psychology Press.

Philip Tolin (Phased retirement) **email:** Tolin@cwuedu

General areas of interest: Sensation and Perception, Human Factors, Experimental Psychology

Selected works:

Street, W. R., & Tolin, P. (2002). Hermann von Helmholtz. In L. Nadel (Ed.), *Encyclopedia of cognitive science*. London: Macmillan/Nature.

Associate Professors:

Robert Brammer **email:** BrammerR@cwu.edu

(Director, Mental Health Counseling and School Counseling Programs)

General areas of interest: Multicultural Issues, Supervision of Counseling, Adolescent Interventions, Statistics, Assessment, and Psychology of Religion.

Selected works:

Hargrave, T. D., Brammer, R., & McDuff, L. (in press). It isn't right!" The need to redress experiences of injustice in child abuse and neglect. In R. E. Lee & J. B. Whiting (Eds.). *Handbook of relational therapy for foster children and their families*. Washington, D. C.: Child Welfare League of America.

Brammer, R. (2006). Spiritual crises: The psychological aftermath of Katrina. *Journal of Integrative Psychology*, 5, 1-10.

Hargrave, T., & Brammer, R. (2006). Communication, systems and misconduct with adolescent students. *Journal of School Public Relations*, 27, 181-195

Hargrave, T.D., & Brammer, R. (2005). Determining the effectiveness of premarital education delivery methods. *Journal of the Texas Association for Marriage and Family Therapy*, 9. Available at <http://www.txmft.org/>

Brammer, R. (2004). *Diversity in counseling: Exploring ethnic and gender issues*. Pacific Grove, CA: Brooks/Cole.

W. Owen Dugmore

General areas of interest: Counseling, Adjustment. Counselor at the CWU Student Health Center.

Marte Fallshore **email:** Marte@cwu.edu

General areas of interest: Learning, Memory, Development of Expertise, Statistics, Cognition, Psychology of the Law

Current projects: attitudes regarding the severity of crimes, recognition of facial expressions of emotion, and verbal overshadowing.

Selected works:

Penick, J. M., & Fallshore, M. (2005). Purpose and meaning in highly active seniors. *Adultspan Journal*, 4, 19-35.

Fallshore, M., & Bartholow, J. R. (2003). Recognition of emotion from inverted schematic drawings of faces. *Perceptual and Motor Skills*, 96, 236-244.

Fallshore, M. & Todd, K. (2003, May). Do Males and Females Differ in Their Assessment of Crime Severity? Paper presented at the annual meeting of the American Psychological Society, Chicago, IL.

Corey, L. B., Leadingham, J., Fallshore, M. (2003, May). Perceptions of severity of sex crimes against children. Poster presented at the annual meeting of the Western Psychological Association, Vancouver, B.C.

McKenzie, D., Todd, K., & Fallshore, M. (2003, May). Is severity of crimes related to perpetrator or participant sex? Paper presented at the annual meeting of the Western Psychological Association, Vancouver, B.C.

Megan D. Matheson: **email:** MathesoM@cwu.edu

General areas of interest: General Experimental and Comparative Psychology, Nonhuman Primate Social Behavior, Stress & Coping, Post-conflict behavior

Selected works:

- Matheson, M.D., Hartel, J., Whitaker, C., Sheeran, L.K., Li, J.H., & Wagner, R.S. (2007, June). Self-directed behavior correlates with tourist density in free-living Tibetan macaques (*Macaca thibetana*) at the Valley of the Wild Monkeys, Mt. Huangshan, China. Paper presented to the annual meeting of the American Society of Primatologists, Winston-Salem N.C.
- McCarthy, M.S., Matheson, M.D., Sheeran, L.K., Lester, J. D., Li, J.H., & Wagner, R.S. (2007, June). Sequences of Tibetan macaque behaviors and tourist behaviors at Mt. Huangshan, China. Paper presented to the annual meeting of the American Society of Primatologists, Winston-Salem N.C.
- Matheson, M.D., Sheeran, L.K., Li, J.H., & Wagner, R.S. (2006). Tourist impact on Tibetan Macaques. *Anthrozoös*, 19, 158-168.
- Matheson, M.D., Fragaszy, D.M., and Johnson-Pynn, J.S. (2005). Response to novel housing in two groups of captive tufted capuchin monkeys (*Cebus apella*). *Primates*, 46, 235-240.
- Wilbanks, B., Matheson, M., Eubanks, J., & DeVietti, T. (2005). Effects of perceived risk and strength of affiliation on decisions to help others: Toward a convergence of evolutionary and social psychology. *Psychological Reports*, 96, 977-987.

Jeffrey M. Penick **email:** PenickJ@cwu.edu

(Director of Gerontology program, Director of Counseling program)

General areas of interest: Counseling Psychology, Health Psychology, Adult Development

Selected works:

- Herrington, A., Matheny, K. B., Curlette, W. L., McCarthy, C., & Penick, J. (2005). Lifestyles, coping resources, and negative life events as predictors of emotional distress in university women. *Journal of Individual Psychology*, 61, 4.
- Penick, J. M., & Fallshore, M. (2005). Purpose and meaning in highly active seniors. *Adultspan Journal*, 4, 19-35.
- Penick, J. M. (2004). Purposeful aging: Teleological perspectives on the development of social interest in late adulthood. *Journal of Individual Psychology*, 60, 219-233
- Lawe, C.F., Penick, J.M., Raskin, J.D., & Raymond, V.V. (1999). Influences on decisions to refer at University counseling centers. *Journal of College Student Psychotherapy*, 14, 59-68.

Terrence J. Schwartz **email:** Schwartz@cwu.edu

General areas of interest: Educational Psychology, Counseling Psychology, Statistical Analysis

Selected works:

- Lonborg, S. D., & Schwartz, T. J. (2003). Ethical Challenges For Behavioral Researchers: HIPAA And Electronic Privacy. Western Psychological Association.
- Schwartz, T. (October, 2002) Contemporary Issues in Law and Ethics Paper presented at fall meeting of the Washington Counseling Association, Seattle, Washington.
- Schwartz, T., & Greenlaw, C. (April, 2000) Design and implementation of a counseling clinic outcome study. Poster presentation at the regional meeting of the Western Psychological Association, Portland Oregon.

Wendy A. Williams **email:** WilliamW@cwu.edu

Director of MS Experimental Psychology Program

General areas of interest: Choice and Decision Making, Animal Behavior, Human Perception and Cognition, General Experimental Psychology

Current projects:

- Using a conditional discrimination procedure to assess electromagnetic detection in pigeons.
- Educational training effects on perception of martial rape in college students.
- Lateral priming and direction of cognitive translation effects on Stroop-like performances. Effects of group size and cage size on social behavior in group-housed male laboratory pigeons (*Columba livia*).

- Downs, A., Downs, R. C., Johansen, M., & Fossum, M. (2007). Using discrete trial teaching within a public preschool program to facilitate skill development in students with developmental disabilities. *Education and Treatment of Children, 30*
- Downs, A., Strand, P., & Cerna, S. (2007). Emotion understanding in English- and Spanish-speaking preschoolers enrolled in Head Start. *Social Development, 16*, 410-439.

Kara I. Gabriel **email:** GabrielK@cwu.edu

General areas of interest: General Experimental, Biopsychology, Behavioral Genetics

Selected works:

- Gabriel, K. I., Yu, C. L., Osborn, J. A. & Weinberg, J. (2006). Prenatal ethanol exposure alters sensitivity to the effects of corticotropin-releasing factor (CRF) on behavior in the elevated plus-maze. *Psychoneuroendocrinology, 31*, 1046-1056.
- Gremel, C. M., Gabriel, K. I., & Cunningham, C. L. (2006). Topiramate Does Not Affect the Acquisition or Expression of Ethanol Conditioned Place Preference in DBA/2J or C57BL/6J Mice. *Alcoholism: Clinical and Experimental Research, 30*, 783-790.
- Gabriel K. I., Glavas, M. M., Ellis, L., & Weinberg, J. (2005) Postnatal handling does not normalize hypothalamic corticotropin-releasing factor mRNA levels in animals prenatally exposed to ethanol. *Developmental Brain Research, 157*, 74-82
- Gabriel, K. I., & Cunningham, C. L. (2005) Effects of Topiramate on Ethanol and Saccharin Consumption and Preferences in C57BL/6J Mice. *Alcoholism: Clinical and Experimental Research, 29*, 75-80.

Michelle S. Montgomery **email:** MontgomM@cwu.edu

General areas of interest: School Psychology, Educational Psychology, Psychoeducational Evaluation.

Selected works:

- Montgomery, M. S. (2007, April). Grade and gender differences in student achievement motivation. Poster presentation to the annual meeting of the National Association of School Psychologists, New York, NY.
- Montgomery, M. S. (1994). Self-concept and children with learning disabilities: Observer-child concordance across six context-dependent domains. *Journal of Learning Disabilities, 27*, 254-262.

Scott Schaeffle **email:** SchaeffS@cwu.edu

General areas of interest: School Counseling, Child and Adolescent Counseling

Current Projects:

Effects of Counseling Theory on Process and Outcome
Infusing Multicultural Training into Counseling Practicum

Selected Works:

- Cates, J. T., Schaeffle, S. E. Smaby, M. H., Maddux, C. D., & LeBeauf, I. (2007). Comparing multicultural with general counseling knowledge and skill competency for students who completed counselor training. *Journal of Multicultural Counseling and Development*
- Schaeffle, S., Smaby, M.H., Maddux, C.D., & Cates, J. (2005). Counseling skills attainment, retention, and transfer as measured by the Skilled Counseling Scale. *Counselor Education and Supervision, 44*, 280-292.

Full-Time Adjunct Instructors

Edward Kingstton **email:** KingstoE@cwu.edu

CWU- Lynnwood

General areas of interest: General Experimental Psychology

Tim Maher **email:** MaherT@cwu.edu

CWU- Des Moines

General areas of interest: General Experimental Psychology

Holley Matthews **email:** MatthewH@cwu.edu
CWU- Ellensburg
General areas of interest: General Experimental Psychology

Mary Radeke **email:** RadekeM@cwu.edu
CWU- Ellensburg
General areas of interest: General Experimental Psychology

Mark Soelling **email:** SoellinM@cwu.edu
CWU- Pierce County
General areas of interest: Clinical, Educational, Developmental Psychology