

Curriculum Vitae: Darrell G. Yardley

Degrees:

B.A. in Zoology, University of Texas at Austin, 1970
M.A. in Zoology, University of Texas at Austin, 1972
Ph.D. in Zoology (Genetics), University of Georgia, 1975
M.Ed. in Counseling, Clemson University, 1995.

Areas of Expertise:

Genetics
Evolutionary Biology
Psychobiology of Healing
Clinical Sexology
Ancient Healing Approaches
Equine assisted psychotherapy

License:

Licensed Professional Counselor # 2584 (SC)

Certifications:

Equine Assisted Psychotherapy (EAGALA)
Clinical Sexology
Advanced Clinical Hypnotherapy
National Certified Counselor # 44932 (inactive)
Life Coach
Morita Therapy

Additional Training:

Myers-Briggs Type Indicator
Zen Buddhist and other forms of meditation

Positions:

1975, (summer) Instructor, Department of Zoology, University of Georgia
1975-1981, Assistant Professor, Department of Zoology, Clemson University
1981-1998, Associate Professor, Department of Biological Sciences, Clemson University
1981, tenured
1982-1983, Visiting Associate Professor, Department of Cell Biology, Baylor College of Medicine, Houston, Texas (Sabbatical)
1992-1998, Director and Counselor, TEAMS Minority Program, College of Agriculture, Forestry and Life Sciences.
1995-1997, Intern, Counseling and Psychological Services, Clemson University.
1996-2008, C.E.O. LifeQuest Press, Inc, author, and private counseling practice.
1998, Professor Emeritus, Department of Zoology, Clemson University.
1999-2000, Counselor, Piedmont Physical Medicine and Rehabilitation.
2008-present, Therapist and owner, Mustang Medicine Works, LLC, Central, SC

Grant and Research Support:

- 1992-1998, South Carolina Alliance for Minority Participation (SCAMP), National Science Foundation, ~\$1,600,000
- 1995-1998, South Carolina University Research & Education Foundation & U.S. Dept of Energy, \$20,000.
- 1995-1998, South Carolina SCAMP Matching Funds, \$350,000.
- 1988-90 Amylases in Chickens: Molecular Basis and Effects on Growth, Hatch Project, Clemson University, \$22,000
- 1980-1983, The Amylase System of *Drosophila pseudoobscura*, National Institute of Health, \$154,183.
- 1981-1982, Applications of Recombinant DNA Technologies to Animal, Health and Plant Industries, Diamond Shamrock Corp., \$524,000. (E.L. Kline, principal investigator).

Workshops, Programs & Presentations:

- Stress and Pain Reduction Program (8 weeks) for Clemson University faculty and staff. Feb- March, 1996.
- Stress and Pain Reduction Program (6 weeks) for Clemson University students. Feb- March, 1996.
- Stress and Pain Reduction Program (4 weeks) for Clemson University students. Sept., 1996.
- Stress Reduction Workshop (2), AnMed, Anderson, SC, April, 1996.
- Stress and College, presented to visiting high school students for the Clemson University Student Government, April, 1996.
- How to meditate experiential seminars presented to various classes, community organizations and churches, 1994-1996.
- A Zen Experience, Holistic Health Group, Clemson, SC, November, 1997.
- Hypnotherapy and Shamanism, International Conference of the Heart-Centered Therapies Association, Atlanta, Ga. 1998.
- Stress Management Workshop, (6 weeks), Greenville, SC, 1999.
- Shamanism and the Art of Past-Life Therapy, International Conference on the International Association for Regression Research and Therapies. Bastyr University, Seattle, WA. 2000.
- SpiritHeart™ workshops, seminars, and telecourses (internationally); Asheville, NC, and Albuquerque, NM, St. Marys, GA, 1999-2000.
- Genes, Dreams, and Spirits, with co-teacher, Wendy Parker. Daytona Beach Community College, Edgewater, FL. 2001.
- Psychobiology of Mind-Body-Spirit Healing I: Integrating Ancient and Contemporary Approaches, Nationally, 2001-2005.
- Psychobiology of Mind-Body-Spirit Healing II: Body Wisdom, Energy Fields, and Soul Fragmentation. Nationally, 2001-2005.

Radio Show Guest Appearances:

- The Quest, Nationally syndicated, Hosted by Peter Weissbach, August 2000.
- Beyond the Box, KFNX, Phoenix, AZ, hosted by Harry and Adrienne Cohen,

August 2000 and September 2000.
The Journey Home, KSFR, Santa Fe, NM, hosted by Diego Mulligan, October
2000.

Audio Tapes and CD's:

- Yardley, D.G. 1999. "Body Scan" and "Thirty Minute Meditation." LifeQuest Press
Yardley, D.G. 1999. "Basic Relaxation," LifeQuest Press
Yardley, D.G. 2001. "Hypno-Journeying" and "Journey Drumming" "Professional Series". LifeQuest Press

Publications:

- Yardley, D.G. 2020. *The Guru on the Mountain: Chiggers, Lizards & Desert Heat: My Vision Quest to Discover the Source of Spirit*. 201 pp. New Insights Press. Los Angeles, CA.
- Yardley, D. G. 2002. *Psychobiology of Healing Manual II*. 32 pp. LifeQuest Press
- Yardley, D. G. 2001. *Psychobiology of Healing Manual I*. 32 pp. LifeQuest Press
- Yardley, D. G. 2000. *WindWalker. Journey into Science, Self, and Spirit*. 272 pp. LifeQuest Press
- Yardley, D.G. 2000-2005. *SpiritWayNews* (e-zine), volumes 1 and 2 (16 issues).
- Yardley, D.G. 1999. *Basic Meditation*. 16 pp. (booklet). LifeQuest Press
- Yardley, D.G. 1999. *Zazen Fundamentals: How to do Zen Sitting Meditation*. 17 pp. (booklet). LifeQuest Press
- Yardley, D.G. 1999. *Stress Reduction Fixes*. 16 pp. LifeQuest Press
- Wentworth, W.M. & D.G. Yardley. 1994. Deep sociality. A bioevolutionary perspective on the sociology of emotions. In *Social Perspectives on Emotions*, 2: 21-55. JAI Press.
- Hughes, B.L., R.G. Suniga, & D.G. Yardley. 1994. Influence of amylase genotypes on growth rate and feed conversion of chickens. *Poultry Science* 73: 953-957.
- Yardley, D.G. 1989. The amylase gene-enzyme system of fishes. II. Comparison of amylases from the mosquitofish, rat and *Drosophila*. *J. Comp. Physiol. B* 159: 237-242.
- Yardley, D.G. 1990. The amylase gene-enzyme system of fishes. III. Tissue specified distribution in the mosquitofish. *Fish Physiol. Biochem.* 8:179-183.
- Yardley, D.G. 1988. The amylase gene-enzyme system of fishes. I. Developmental expression in the mosquitofish. *J. Exptl. Zool.* 245: 24-32.
- Yardley, D.G., R.A. Gapusan, J.E. Jones and B.L. Hughes. 1988. The amylase gene-enzyme system of chickens. I. Allozymic and activity variation in the chicken. *Biochem. Genetics* 26: 747-755.
- Chernin, M.I., S.N. Stevens, E.L. Kline, and D.G. Yardley. 1987. An Amylase gene from *Drosophila pseudoobscura* is expressed in *Escherichia coli*. *Biochim. et Biophys. Acta* 910:63-71.
- Yardley, D.G. 1986. Molecular developmental biology. *J. Heredity* 78:63 (book review).
- Anderson, W.W., J. Arnold, S.A. Sammons and D.G. Yardley. 1986. Frequently-

- dependent viabilities of *Drosophila pseudoobscura* karyotypes. *Heredity* 56: 7-17.
- Yardley, D.G. and M.I. Chernin. 1984. The amylase system of *Drosophila*. III. Biochemical comparison of amylases from *D. pseudoobscura*, *D. persimilis*, *D. miranda* and *D. melanogaster*. *Comp. Biochem. Physiol.* 77B: 107-113.
- Yardley, D.G., V. V. Moussatos and M.P. Martin. 1983. The amylase system of *Drosophila*. II. Developmental and media effects on amylase activity in *D. pseudoobscura*. *Insect. Biochem.* 13: 543-548.
- Yardley, D.G. and M.P. Martin. 1982. The amylase system of *Drosophila*. I. Biochemical comparison of the amylases of *D. pseudoobscura*. *Comp. Biochem. and Physiol.* 73B: 243-249.
- Yardley, D.G. 1980. Selection at the amylase locus of *D. melanogaster*: a word of caution. *Evolution* 32: 920-921.
- Yardley, D.G., W.W. Anderson and H.E. Schaffer. 1977. Gene frequency changes at the a-amylase locus in experimental populations of *D. pseudoobscura*. *Genetics* 87: 357-369.
- Schaffer, H.E., D.G. Yardley and W.W. Anderson. 1977. Drift or selection: a statistical test for gene frequency variation over generations. *Genetics* 87: 371-379.
- Yardley, D.G. and C. Hubbs. 1976. An electrophoretic study of two species of mosquitofish with notes on genetic subdivision. *Copeia* 1: 117-120.
- Anderson, W.W., Th. Dobzhansky, D. Pavlovsky, J. Powell and D.G. Yardley. 1975. Genetics of natural populations. XLII. Three decades of genetic changes in American populations of *Drosophila pseudoobscura*. *Evolution* 29: 24-36.
- Yardley, D.G. 1975. Selective neutrality, allozymes and coadapted complexes. Dissertation, University of Georgia.
- Yardley, D.G., J.C. Avise, J.W. Gibbons and M.H. Smith. 1974. Biochemical genetics of sunfish. III. Genetic subdivision of populations inhabiting heated waters. In: *Thermal Ecology*, J.W. Gibbons and R.W. Sharitz (eds.). A.E.C. Symposium series (Conf 73050), 255-263.
- Yardley, D.G. 1972. An ecological and electrophoretic analysis of a hybrid swarm between *Gambusia affinis* and *G. heterochir*. Master's Thesis, University of Texas at Austin.

Genetic-Related Research Notes (8)

Genetic-Related Abstracts (14)

Genetic-Related Papers and Seminars Presented (17)