

Robert Zaiglin

Faculty Coordinator Wildlife Management
Southwest Texas Junior College
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EDUCATION

M.S., Texas A&I University, Kingsville. 1977.
Major: Range and Wildlife Management. Minor: Statistics
Thesis Topic: "The Effect Of A Supplemental Feed On Free-Ranging White-Tailed Deer."

B.S. West Virginia University. 1975.
Major: Wildlife Science.

Certified Wildlife Biologist, The Wildlife Society, February 27, 1983.

COLLEGE TEACHING/EXPERIENCE

Fall 2005-Spring 2018 Southwest Texas Junior College.
Courses Taught:
AGRI 1231 The Agricultural Industry
WMGT 1310 Wildlife Identification
WMGT 1300 Wildlife Preserve Management
WMGT 1315 Wildlife Outdoor Recreation
WMGT 2359 Wildlife Propagation, Handling & Management
WMGT 2164 Practicum Wildlife and Wildlands Science and Management
AGRI 2370 Wildlife Management Techniques.

Fall, 2004 - Spring, 2005
AGRI 1231 The Agricultural Industry
AGRI 1370 Range and Wildlife Ecology
BIOL 1408 Biology for Non Science Majors 1.
BIOL 1409 Biology for Non Science Majors 2.

PREVIOUS EXPERIENCE

March, 1978 - May, 1979: Field Research Coordinator, Stephen F. Austin State University, Nacogdoches, Texas.
1985-2003: Established & responsible for overseeing a wildlife intern program between Harrison Ranches & Mississippi State University; Texas Tech University; University of Georgia; and Texas A&M-Kingsville.

HONORS AND AWARDS

2020 - Awarded second in people division Excellence in Craft Awards for wildlife photography at Annual Texas Outdoor Writers Association.
2020 - Honorable mention, Wildlife Photograph, presented by Texas Outdoor Writers Association.
2019 - Honorable mention, Wildlife Photograph, presented by Texas Outdoor Writers Association.
2019 - Awarded second in people division and second place in wildlife division Excellence in Craft Awards for wildlife photography at Annual Texas Outdoor Writers Association.
2018 - Recipient of the NISOD;(National Institute for Staff and Organizational Development) Excellence Award, May, 2018.
2018 - Awarded second in people division and second place in wildlife division Excellence in Craft Awards for wildlife photography at Annual Texas Outdoor Writers Association.
2017 - Awarded first and second place in Excellence in Craft Awards for wildlife photography at Annual Texas Outdoor Writers Association.
2016 - Awarded The SWTJC Faculty Association's 2016 teaching excellence award.
2016 - Selected by the College as a participant in the Minnie Piper Stevens Professor Award.
2015 - Awarded first place in Excellence in Craft Awards for wildlife photograph at Annual Texas Outdoor Writers Association.
2014 - Recognized for my Wildlife Management Program on the McCall 501 Ranch in June 2014, by Mr McCall naming the ranch skeet ranch in my name- The Bob Zaiglin Skeet Range.
2012 - Awarded Tenure SWTJC.
2012 - Deer Management Career Achievement Award For Outstanding Contributions To White-tailed Deer Management In The Southeastern United States by the Deer Committee Of The Southeastern Section Of The Wildlife Society.
2012 - Honorable mention, Wildlife Photograph, presented by Texas Outdoor Writers Association.
2011 - Outstanding Achievement Award Texas Chapter of the Wildlife Society.
2007 - Lead Investigator USDA Grant \$200,000 Geospatial Ecosystem Management @ Southwest Texas Junior College
2008 - Second place for Book Publication Titled Whitetail Advantage by Texas Outdoor Writers Association.
2004 Third place for magazine feature (over 25,000 circulation) presented by Texas Outdoor Writers Association.
2003 Second place for magazine feature (over 25,000 circulation) presented by Texas Outdoor Writers Association.
2002 Col. Jimmy Doolittle Award, Buckmasters American Deer Foundation.
1997 Honorable mention, magazine feature, presented by Texas Outdoor Writers Association.
1994 Game Biologist of the Year (Muy Grande Deer Contest, Freer, Texas).
1985 Conservationist of the Year, Texas Game Wardens Association.
1975 Caesar Kleiberg Fellowship in Wildlife Ecology

PUBLICATIONS

Book Publications

Whitetail Hacks by Dr. David Samuel & Robert Zaiglin Krause Publications 2010.

Whitetail Advantage by Dr. David Samuel & Robert Zaiglin Krause Publications 2008.

Strategic Harvest System e book by Stephen Demarais and Bronson Stickland Mississippi State University (Provided all deer photography).

Pod cast by Wild buck, October 2017 Aging Live Deer By Bob Zaiglin

Popular Articles:

2020 - Seventeen Articles Published.

2019 - Sixteen professionally published articles.

2018 - Seventeen professionally published articles.

2017 - Fifteen professionally published articles.

2016 - Twenty-seven professionally published articles.

2015 - Thirty two professionally published articles.

2014 - Forty six professionally published articles.

2013 - Thirty seven professionally published articles.

2012 - Thirty six professionally published articles.

2011 - Thirty Five professionally published Articles.

Over 700 publications since 1976 in popular outdoor publications such as Deer and Deer Hunting, Texas Trophy Hunters, Texas Parks and Wildlife Magazine, Texas Outdoors Journal, Hunting Net .com, Buckmasters, Quality Deer Management, Texas Wildlife Association, African Hunter Magazine (Zimbabwe, Africa) and Outdoor Life. These magazines serve as a conduit between professional literature and sportsmen land and wildlife managers and more importantly landowners willing to employ the management techniques referred to in the manuscripts. Articles embrace the holistic approach to natural resource management.

Technical Publications

Demarais, S. and R. E. Zaiglin. 2012. A Silver Lining: Coyotes As A Management Tool In High Density Deer Populations. P. 21. In: the 35th annual meeting of the Southeast Deer Study Group. Sandestin, Florida.

Webb, S.L., S. Demarais., R.E. Zaiglin., M.T. Pollack., and D.G. Whittaker. 2010. Size and Fidelity of Home Ranges of Male White Tailed Deer in Southern Texas. The Southwestern Naturalist.

Flanders, A.A., Kuvlesky, W.P., Ruthven, D.C., Zaiglin, R.E., Bingham, R.L., Fulbright, T.E., Hernandez, F., and Brennan, L.A. 2006. Effects of invasive exotic grasses on south Texas rangeland breeding birds. Auk 123(1):171-182.

Zaiglin, Bob. Genetic Manipulation of Whitetail Deer Herds, panel member. In: the 7th Annual West Texas Deer Study Group Meeting. Kerrville, TX, May 20-21, 2004.

Guiliano, W. M., S. Demarais., R. E. Zaiglin, M. L. Sumner, 1999. Survival and movements of orphaned white-tailed deer fawns in Texas. Journal of Wildlife Management 63(2): 570-574.

Zaiglin, B. 1996. Culling for Quality. Texas Trophy Hunters 21(1): 6-12.

Zaiglin, R. E. 1995. Coyotes: A Potential Role in Deer Herd Management? Pp. 94-96. Proc. Coyotes in the Southwest. San Angelo, TX. 180 pp.

Zaiglin, R. E. 1995. A Ten-Year Review of an Intensive Deer Management Program in South Texas. P. 10. In: the Eighteenth Annual Southeast Deer Study Group Meeting. San Antonio, TX. 62 p.

Pollock, M. T., D. G. Whittaker, S. Demarais, and R. E. Zaiglin. 1994. Vegetation Characteristics Influencing Site Selection by Male White-tailed Deer in Texas. J. Range Manage. 47(3): 235-239.

Zaiglin, B. 1994. Antlers: Age or Genetics? Texas Trophy Hunters 19(4): 111-114.

Spears, G. W., F. S. Guthery, S. M. Rice, S. J. DeMaso, B. Zaiglin. 1993. Optimum seral stage for northern bobwhite as influenced by site productivity. Journal of Wildlife Management 57: 805-811.

Pollock, M. T., S. Demarais, and R. E. Zaiglin. 1990. An Efficient Retractable Mobile Antenna tower for Radio-Telemetry Studies. Texas J. Sci. 42: 49-53.

Demarais, S., R. E. Zaiglin, M. T. Pollock, and D. G. Whittaker. 1989. Environmental effects on activity patterns of mature male white-tailed deer. P. 20-21. In: the Twelfth Annual Meeting of the Southeast Deer Study Group. Oklahoma City, OK. 22 p.

Pollock, M. T., S. Demarais, and R. E. Zaiglin. 1989. Selection of habitat characteristics by mature male white-tailed deer during winter and spring in South Texas. P. 21. In: the twelfth annual meeting of the Southeast Deer Study Group. Oklahoma City, OK 22 p.

Spears, S., F. Guthrey, and R. E. Zaiglin. 1989. Optimum seral stage for northern bobwhites as influenced by site productivity. Journal of Wildlife Management 57(4): 805-811.

Zaiglin, R. E., and C. A. DeYoung. 1989. Supplemental Feeding of Free-Ranging Deer in South Texas. Texas Journal of Agriculture and Natural Resources 3:39-41.

Demarais, S., R. E. Zaiglin, and D. A. Barnett. 1988. Physical Development of Orphaned White-tailed Deer Fawns in Southern Texas. J. Range Manage. 41(4): 340-342.

Demarais, S., R. E. Zaiglin, and M. T. Pollock. 1988. Home range and survival of mature male white-tailed deer in South Texas. P. 25-26. In: the Eleventh Annual Meeting of the Southeast Deer Study Group. Paducah, KY. 26 p.

Demarais, S., R. Zaiglin, and D. Barnett. 1987. The effect of orphaning on physical development of white-tailed deer fawns. P. 20. In: the Tenth Annual Meeting of the Southeast Deer Study Group. Gulf Shores, AL. 30 p.

Demarais, S., R. Zaiglin, and D. Barnett. 1987. The effect of orphaning on survival and home range of white-tailed deer fawns. P. 20. In: the Tenth Annual Meeting of the Southeast Deer Study Group. Gulf Shores, AL. 30 p.

Jacobson, H. A., J. H. Bearden, D. Whitehouse, and R. Zaiglin. 1987. Artificial insemination trials of white-tailed deer. P. 17. In: the Tenth Annual Meeting of the Southeast Deer Study Group. Gulf Shores, AL. 30 p.

Zaiglin, R. E., and L. Sumner. 1987. The initiation and application of a white-tailed deer management program on a private ranch in South Texas. P. 10. In: The Tenth Annual Meeting of the Southeast Deer Study Group. Gulf Shores, AL. 30 p.

Zaiglin, B. and S. Demarais. 1987. Video-selective capture of white-tailed deer with a helicopter-assisted drive net. P. 17. In: The Tenth Annual Meeting of the Southeast Deer Study Group. Gulf Shores, AL. 30 p.

Barnett, D. A., R. E. Zaiglin, and S. Demarais. 1986. Home range of adult male white-tailed deer in South Texas preliminary results. P. 18. In: the Ninth Annual Meeting of the Southeast Deer Study Group. Gatlinburg, TN. 20 p.

Whitehouse, D. B., R. E. Zaiglin, and K. R. Herriman. 1985. Preliminary results of an intensive white-tailed deer management program in the Post Oak Region of Texas. P. 14. In: the Eighth Annual Meeting of the Southeast Deer Study Group. Wilmington, NC. 24 p.

Zaiglin, R. E., and C. A. DeYoung. 1980. The effect of a supplemental feed on free-ranging white-tailed deer. P. 10-11. In: the Third Annual Meeting of the Southeast Deer Study Group. Nacogdoches, TX. 27 p.

Kroll, J. C., R. E. Zaiglin, and G. Garza. 1979. Multivariate Analysis of Summer White-tailed Deer Habitat in East Texas. P. 9. In: the Second Annual Meeting of the Southeast Deer Study Group. Mississippi State, MS. 15 p.

Zaiglin, B. and C. DeYoung. 1976. Protein for Trophies. Texas Hunters Hotline 1(4): 24-25.

PRESENTATIONS

2019 Invited speaker: Duval County & Texas AgriLife White-tailed deer Seminar, November 1, 2019

2018 Invited speaker: Duval County & Texas AgriLife White-tailed deer Seminar, November 2, 2018

2017 Invited speaker: Duval County & Texas AgriLife White-tailed deer Seminar, November 3, 2017

2016 Invited speaker: Duval County & Texas AgriLife White-tailed deer Seminar, November, 2016.

2016 Invited speaker: ANGADI Wildlife Convention Nuevo Laredo, Mexico.

2014 Invited speaker: Texas Chapter ASFMRA Fall Meeting and Continuing Education. Topic- Assessment of Intensive Deer Management.

2010 Invited speaker: Texas Wildlife Short Course hosted by Texas Agrilife, College Station, Tx

2010 Invited speaker: 12th International Symposium on White-tailed Deer Monterrey, Mexico.

2009 Invited speaker: ANGADI Wildlife Convention Nuevo Laredo, Mexico.

2008 Invited speaker: ANGADI Wildlife Convention Nuevo Laredo, Mexico.

2007 Featured Speaker: King Ranch Leasee Field Day And Workshop.

2003, 2002, 2001 Principal speaker at deer management short course hosted by the Brazos Valley Buckmasters American Deer Foundation chapter, College Station, Texas; subjects covered include genetics, aging deer, habitat management, and data collection.

2003 - 1983 Sponsored annual field trips on the Piloncillo Ranch for wildlife students from Texas Tech University and Texas A&M-Kingsville.

1995 Guest lecturer at Whitetail University hosted by North American Whitetail Magazine, Ft. Perry Plantation, Georgia; lectured on whitetail deer management and hunting techniques.

1989 Guest speaker, white-tailed deer management, Palmetto Sportsman's Classic, Columbia, South Carolina.

1989 Guest speaker, North American Deer Foundation, Michigan Deer Expo.

1989 Guest speaker, North American Deer Foundation, Robert Morris College, Pittsburgh, Pennsylvania.

1987 International Ranchers Roundup; guest speaker on deer management, Kerville, Texas.

1986, 1984, 1983, 1982 Speaker at deer management short courses conducted at Mississippi State University.

1985-86 Invited participant in Texas Parks and Wildlife Round Table discussion on whitetail deer management; Austin, Texas.

1985 Guest speaker at wildlife and ranching seminar hosted by Sul Ross University, Alpine, Texas, Dr. Virginia Cogar, Professor.

RESEARCH EXPERIENCE

March, 1978 May, 1979 Field Research Coordinator, Stephen F. Austin State University, Nacogdoches, Texas. Research on whitetail deer.

Kroll, J. C., R. E. Zaiglin, and G. Garza. 1979. Multivariate Analysis of Summer White-tailed Deer Habitat in East Texas. P. 9. In: the Second Annual Meeting of the Southeast Deer Study Group. Mississippi State, MS. 15 p.

Guiliano, W. M., S. Demarais, R. E. Zaiglin, M. L. Sumner, 1999. Survival and movements of orphaned white-tailed deer fawns in Texas.

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Demarais, S., R. E. Zaiglin, and D. A. Barnett. 1988. Physical Development of Orphaned Whitetailed Deer Fawns in Southern Texas. *J. Range Manage.* 41(4): 340-342.

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PROFESSIONAL DEVELOPMENT

Appointed as Chair of student awards program at the annual Southeast Deer Study-2017.

Annual attendance of the Southeast Deer Group Meeting (Committee Member)

President Texas Deer Association, Region 4.- 2008-2015.

Board of directors Texas Deer Association - 2008-2015.

Chairman Texas Deer Association Antler Scoring Committee - 2008-2015.

PROFESSIONAL AFFILIATION

Wildlife Society (national chapter)

Wildlife Society (Southeast section)

Wildlife Society (Texas chapter)

Texas Wildlife Association

Outdoor Writers Association of America, Professional member.

Texas Outdoor Writers Association, Professional Member.

Safari Club International (Life Member)