CURRICULUM VITAE

SCOTT E. HENKE

I. PERSONAL DATA

Office:

Department of Animal and Wildlife Sciences

MSC 228

Texas A&M University - Kingsville

Kingsville, TX 78363-8202 Phone: (361) 593-3689

E-mail: scott.henke@tamuk.edu

II EDUCATION

1989 to 1992 - <u>Texas Tech University</u>, Lubbock, Texas; received Ph.D. in Wildlife Science, December, 1992; project, Effect of coyote removal on the faunal community ecology of a short-grass prairie.

1986-1988 - <u>Texas Tech University</u>, Lubbock, Texas; received M.S. in Wildlife Science, December, 1988; project, Vitreous humor as a nutritional condition index of wildlife.

1978 to 1982 - <u>Purdue University</u>, West Lafayette, Indiana; received B.S. in Ecology, Evolution, and Population Biology, May, 1982.

III EXPERIENCE

<u>Date</u> 1/09 to present <u>Title</u> Regents Professor

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

Supervisor Allen Rasmussen, Ph.D.; Dean, College Agriculture and Natural Resources

Date8/07to presentTitleDepartment Chair

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

<u>Supervisor</u> Allen Rasmussen, Ph.D.; Dean, College Agriculture and Natural Resources

Date 7/06 to 8/07

Title Interim Department Chair

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

<u>Supervisor</u> Allen Rasmussen, Ph.D.; Dean, College Agriculture and Natural Resources

Date9/02 to 7/06TitleProfessor

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

<u>Supervisor</u> Jamie Laurenz, Ph.D.; Department Chairperson

Fred C. Bryant, Ph.D.; CKWRI Director

Date 8/96 to 9/02 Title Associate Professor

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

<u>Supervisor</u> Jamie Laurenz, Ph.D.; Department Chairperson

Fred C. Bryant, Ph.D.; CKWRI Director

<u>Date</u> 8/95 to present

Title Adjunct Graduate Faculty
Employer Texas A&M University

Department of Wildlife & Fisheries Sciences

College Station, Texas

Supervisor Robert D. Brown, Ph.D.; Department Chairperson

Date8/92 to 8/96TitleAssistant Professor

Employer Texas A&M University - Kingsville

Department of Animal & Wildlife Sciences

Kingsville, Texas

Supervisor Fred Guthery, Ph.D.; Department Chairperson

Date1/89 to 8/92TitleTeaching AssistantEmployerTexas Tech University

Department of Range and Wildlife Management

Lubbock, Texas

Supervisor Fred C. Bryant, Ph.D.; Graduate Advisor

Date 1/85 to 9/88

TitleResearch Technician, Nephrology LabEmployerDepartment of Internal Medicine, TTUHSC,

Lubbock, Texas

S. Sabatini, M.D., Ph.D.

IV TEACHING

A. Teaching and Undergraduate Involvement

1. <u>Courses Taught</u>

Principles of Wildlife Management

(undergraduate)

Wildlife Policy, Administration, and Law

(undergraduate)

Wildlife Management Techniques

(undergraduate)

Ecology and Natural Resources Conservation

(undergraduate and non-science graduate)

Wildlife Diseases

(graduate and undergraduate)

Big Game Management

(graduate and undergraduate)

Biopolicy and Public Relations

(graduate)

Wildlife Population Ecology

(graduate)

Problems in Wildlife Management - Individualized research

(graduate and undergraduate)

Internship (undergraduate)

- 2. Faculty Advisor of Texas A&M University Kingsville Wildlife Society
 - 1. Initiated the Shadow Program
 - 2. Initiated the TAMUK Wildlife Consultants
 - 3. Teach Project WILD

Student Chapter winner of "Teaming With Wildlife" Contest Sponsored by International TWS; Bethesda, Maryland - 1998

- 4. Recipient of "Student Chapter of the Year 1998"; International TWS
- 5. Recipient of "Student Chapter of the Year 2001"; International TWS
- 6. Recipient of "Student Chapter of the Year 2005"; International TWS
- 7. Recipient of "Student Chapter of the Year 2010"; International TWS
- 8. Recipient of "Student Chapter of the Year 2015"; International TWS
- 9. Recipient of "Student Chapter of the Year 2002"; Texas Chapter of TWS
- 10. Recipient of "Student Chapter of the Year 2003"; Texas Chapter of TWS
- 11. Recipient of "Student Chapter of the Year 2005"; Texas Chapter of TWS
- 12. Recipient of "Student Chapter of the Year 2006"; Texas Chapter of TWS
- 13. Recipient of "Student Chapter of the Year 2007"; Texas Chapter of TWS
- 14. Recipient of "Student Chapter of the Year 2008"; Texas Chapter of TWS
- 15. Recipient of "Student Chapter of the Year 2009"; Texas Chapter of TWS
 16. Recipient of "Student Chapter of the Year 2011"; Texas Chapter of TWS
- Recipient of "Student Chapter of the Year 2011"; Texas Chapter of TWS
 Recipient of "Student Chapter of the Year 2012"; Texas Chapter of TWS
- 17. Recipient of "Student Chapter of the Year 2012"; Texas Chapter of TWS
 18. Recipient of "Student Chapter of the Year 2013"; Texas Chapter of TWS
- 19. Recipient of "Student Chapter of the Year 2014"; Texas Chapter of TWS
- 20. Recipient of "Student Chapter of the Year 2015"; Texas Chapter of TWS

Advise an average of 120 students per year; 1992-1996 Advise an average of 35 students per year; 1997 - present

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3.

Supervise the following scholarship and Co-op programs

- Mutual of Omaha Marlin Perkin's scholarship (1994-2002)
- Texas Outdoor Writer's Association scholarship
- U.S. Fish & Wildlife Co-op
- BLM Co-op
- Forest Service Co-op
- Wildlife Services Co-op
- Rocky Mountain Elk Foundation scholarship
- Dallas Ecological Foundation
- Texas Chapter of TWS scholarship

- Texas Section of the Society of Range Management scholarship
- Safari International Scholarship
- Sables Scholarship
- Bee County Wildlife Management Scholarship Houston Safari Club Scholarship
- Ag Worker's Scholarship

В.		ate Students	Tide of Decemb
	<u>Name</u>	Completion Date	<u>Title of Research</u>
	Janice Coleman	August, 1995	Ecology of the turkey vulture. (M.S. Thesis - Biological Science)
	David Shindle	December, 1995	Habitat use of the ocelot in South Texas. (M.S. Thesis - Wildlife Science)
	Wm. Scott Fair	December, 1995	Habitat requirements of Texas horned lizards with emphasis on strategies for reintroduction. (M.S. Thesis - Wildlife Science)
	Shawn Farry	December, 1995	Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas. (M.S. Thesis - Wildlife Science)
	Steven Hayslette	May, 1996	Factors affecting reproduction of white-winged, white-tipped, and mourning doves in the Lower Rio Grande Valley of Texas. (M.S. Thesis - Wildlife Science)
	Frances Ferguson	May, 1996	Artificial milk feeding of early weaned kits and preweaning trait relationships on market traits in commercial rabbits. (M.S. Thesis - Animal Science)
	Glenn Proudfoot	August, 1996	Natural history of the Cactus Ferruginous Pygmy Owl. (M.S. Thesis - Wildlife Science)
	Grant Steelman	December, 1996	Gray fox bait preference and efficacy of distributional methods to control rabies in central Texas. (M.S. Thesis - Wildlife Science)
	Jonathan Young	December, 1997	Testing Leopold's Law of Dispersion on edge-related species occupying shrubland-grassland ecotones in southern Texas. (M.S. Thesis - Wildlife Science)
	Steven Kopp	December, 1997	Developing and testing univariate habitat suitability indices for northern bobwhites. (M.S. Thesis - Wildlife Science)

Michael McCoid	December, 1997	5 Ecological role of <i>Carlia fusca</i> (Scincidae) on Guam, Mariana Islands. (M.S. Thesis - Wildlife Science)
Jon S. Horne	May, 1998	Habitat partitioning of sympatric ocelot and bobcat populations in South Texas. (M.S. These - Wildlife Science)
Christin Pruett	August, 1998	Mitochondrial DNA analysis of the subspecies of white-winged doves in Texas. (M.S. Thesis - Wildlife Science)
Brent Hall	December, 1998	Habitat use by sympatric northern bobwhites and scaled quail in the western Rio Grande Plains. (M.S. Thesis - Wildlife Science)
Katy Morowski	December, 1998	Roosting ecology of the southeastern Myotis and Rafinesque's big-eared bat in East Texas. (M.S. Thesis - Biological Sciences)
Clay V. Fischer	December, 1998	Habitat use by free-ranging felids in an agroecosystem. (M.S. Thesis -Wildlife Sciences)
Fidel Hernandez	May, 1999	Northern bobwhite survival, reproduction, and recruitment relative to prickly pear abundance in the Rolling Plains of Texas. (Ph.D. Thesis - Wildlife Science)
Mark Miori	May, 1999	Reproductive success of white-tailed deer and cattle in relation to seasonal rainfall and stocking densities. (M.S. Thesis - Animal Science)
Jason Glass	May, 1999	Endoparasites in the eastern population of white-winged doves from Texas. (M.S. Thesis - Wildlife Science)
<u>Daniel Nellis</u>	August, 1999	Survival rates of hatchling leatherback turtles in the surf zone. (M.S. Thesis - Wildlife Science)
Charles L. Land	August, 1999	The thermal environment and reproductive behavior of birds in south Texas. (M.S. Thesis - Wildlife Science)
Marie Fernandez	December, 1999	Integrating shorebird habitat needs with water management efforts at the Laguna Atascosa National Wildlife Refuge, Texas (M.S. Thesis - Biological Sciences)
Terry Blankenship	December, 1999	Bobcat response to fluctuating prey populations in southern Texas. (Ph.D. Thesis - Wildlife Science)

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Nathan S. Cook	August, 2000	Utility of multispectral digital aerial videography for identification of ocelot cover types. (M.S. Thesis - Wildlife Science)
Selma Glasscock	August, 2001	Simulation of long-and short-term effects of vegetational changes on population dynamics of white-tailed deer and coyotes. (Ph.D. Thesis - Wildlife Science)
Adrian Vargas	December, 2001	Snake species discrimination by southern plains woodrats during close encounter predator-prey interactions (M.S. Thesis - Biological Sciences)
Melissa Montemayor	December 2002	Foods habits of juvenile Texas horned lizards. (M.S. Thesis - Wildlife Science)
Aaron Haines	August 2003	Is road baiting an ecological trap for (Co PI with F. Hernandez) northern bobwhites? (M.S. Thesis - Wildlife Science)
Sean Austin	August 2003	Ecology of fields in Khoa Yai National Park, Thailand. (Ph.D. Thesis - Wildlife Science)
Angela A. Ruddock	Not active	Repeatability of cow efficiency and correlation of birth weight and heart girth circumference in Santa Gertrudis and Santa Cruz cattle in south Texas . (M.S. Thesis - Animal Science)
<u>Deana Moore</u>	December 2004 (Co PI with A. Fedynich)	Effects of acute aflatoxin consumption on songbirds (M.S. Thesis - Wildlife Science)
Marc Hall	December 2004	Coordination of the Continental Brown Tree Snake Rapid Response Team (M.S. Thesis - Wildlife Sciences).
<u>Dawn Sherry</u>	December, 2005	Foraging ecology of wintering wading birds along coastal areas of the Gulf of Mexico (Ph.D. Thesis - Wildlife Science)
Jason Garvon	December, 2005	Biogeographic diversity in helminth communities of blue-winged teal (Ph.D. Thesis - Wildlife Science)
Liza Soliz	December, 2005	Somatogenic hormone modulation of pig macrophage function. (M.S. Thesis - Animal Science)
David Long	December, 2005	Comparison of the rodent and insect communities between native and exotic grasslands (M.S. Thesis - Wildlife Science)

Aaron Haines	May, 2006	Population and habitat viability analysis of ocelots in southern Texas (Ph.D. Thesis - Wildlife Sciences).
Antonio Cantu	August 2007	White-tailed deer and nilgai as reservoirs for Texas tick fever (Ph.D. Thesis - Wildlife Sciences).
Christy Wyckoff	August 2007	Interactions between feral and domestic swine (M.S. Thesis - Wildlife Sciences).
Matthew Reidy	August 2007	Evaluation of electric fencing to inhibit feral pig movements (M.S. Thesis - Wildlife Sciences).
<u>Carin Kistler</u>	December 2007	Aflatoxin susceptibility in Columbid and Icterid birds (M.S. Thesis - Wildlife Sciences).
Jorge D. Cortez	December 2007	Assessing Maritime pocket gophers at NAS-Corpus Christi and NALF-Waldron (M.S. Thesis - Wildlife Sciences).
<u>Denise Ruffino</u>	December 2008	Ecology of skunks in Texas (Ph.D. Thesis - Wildlife Science)
David Graves	August 2009	Assessing helminth community structure and patterns in gizzard worms of blue-winged teal (M.S. Thesis - Wildlife Science)
Owen Fitzsimmons	May 2010	The ecological implications of marsh management to wetland birds. (M.S. Thesis - Wildlife Science)
Amy Hanna	December 2010	Dynamics of reddish egret colonies and predator communities in the Laguna Madre, Texas (Ph.D. Thesis - Wildlife Science)
Jason Estrella	Left program	Energy budgets of female Northern pintails wintering on the Texas mid-coast (M.S. Thesis - Wildlife Science)
Samantha Wisneiwski	December 2010	Modeling habitat suitability for potential invasion by brown tree snakes (Ph.D Thesis - Wildlife Sciences).
John Hitchcock	May 2012	Home range and marsh use of bobcats on Aransas National Wildlife Refuge . (M.S. Thesis - Wildlife Science)
Dale F. Kane	May 2012	Resource partitioning and productivity of a south Texas raptor assemblage (Ph.D. Thesis - Wildlife Science)

Amy Kresta	Not active	Baylisascaris procyonis: Habitat characteristics, food habits, and potential routes of transmission in infected raccoons (Ph.D. Thesis - Wildlife Science)
Cord Eversole	May 2014	Effect of habitat quantity and quality on populations of American alligators (M.S. Thesis - Wildlife Science)
Brent Newman	August 2014	Translocation of the Jamaican boa (M.S. Thesis - Wildlife Science)
TP Hansler	August 2015	Short distance translocation of Maritime pocket gophers as a management option (M.S. Thesis – Biology)
Jacob Ogdee	December 2015	Longevity of <i>Baylisascaris procyonis</i> eggs in selected solutions and environments (M.S. Thesis - Wildlife Science)
Richard Margo	Student-at-present	Effect of highway wild fires on white-tailed deer mortality (M.S. Thesis - Wildlife Science)
Cord Eversole	Student-at-present	Relocation of American alligators (PhD Thesis – Wildlife Sciences)
Brent Newman	Student-at-present	Development of easy-to-use methods to determine aflatoxin on cereal grain (PhD Thesis – Wildlife Sciences)
Kyle Brewster	Student-at-present	Cost analysis of coyote control on cattle production ranches in southern Texas (M.S. Thesis – Wildlife Sciences)

Students with names <u>underlined</u> are those for whom I served as Major Advisor and Chairperson of their Graduate Committee. On the remainder, I was a member of their Graduate Committee.

C. Undergraduate Students - Independent Study/Research Mentoring Program

<u>Name</u>	Completion Date	Project Title
Ryan Foster	May, 1996	Dietary preference of nilgai antelope in
Troy Wiatrek		southern Texas.
Margi Zigmond	May, 1996	Homing behavior and long distance movements of northern pygmy mice and fulvous harvest mice.
Keith Crenshaw	May, 1996	Prevalence of warbles in black-tailed jackrabbits in southern Texas.
Lance Kerr	May, 1997	Baylisascariasis in raccoons from southern Texas.

Fred Steubing	May, 1997	Prevalence of ectoparasites of black-tailed jackrabbits in southern Texas.
Sonny Perez Justin Field	May, 1997 May, 1998	Food habits of coyotes from southern Texas. Effects of Japanese macaques on the floral and faunal community ecology in South Texas.
Amy Kresta	May, 1998	Knowledge and attitudes of humans towards rabies in rabies endemic areas.
Carlos Morton	May, 1998	Road-induced habitat fragmentation on rodents in southern Texas.
Cristie Thompson	May, 1998	Effect of climate and storage practice on aflatoxin concentrations in corn as risks to wildlife species.
Ruben Tamez	May, 1998	Modifying cage traps to enhance capture of raccoons.
Celeste Gallardo Benny Martinez Robert Bailey	May, 1999	Potential exposure of songbirds to aflatoxin in wild birdseed.
James Juaregui Patti Vela	May, 1999	Avian chronology during spring in brush habitat of southern Texas.
Sean Donnalty Andy Garcia Stephen Weathers	May, 1999	Effects of scent on predation rates of simulated quail nests in southern Texas.
Edward Klinksiek Lucas Cooksey Chris Logan	May, 1999	Diurnal bedding site selection of penned white-tailed deer in southern Texas.
Kathleen Erwin Justin Lyles Chris Kloss James Felderhoff	May, 1999	Survival of <i>Trichomonas gallinae</i> in white-winged dove carcasses.
Richard Coiner Mario Sepulveda	May, 1999	Flavor preferences of white-tailed deer for five types of protein feed pellets.
Stephen Webb Chico Barrera Joe Nelson	May, 1999	Efficacy of rhodamine B as a fecal marker of white-tailed deer.
Barbara Alejandro	May, 2000	Will white-tailed deer develop taste preferences based on feed habituation?

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Jonathan McComb Trey Arnn	May, 2000	Legal status of horned lizards in the United States.
Devon Hill Fernando Holscheider Robert Garza	May, 2000	Detection of aflatoxin-tainted feed by great-tailed grackles.
Nyland Falkenberg Stephen Burns	May, 2000	Effects of fibrozyme on fiber digestion in white-tailed deer.
Stephen Webb	August, 2001	Prevalence of <i>Trichomonas gallinae</i> in nestlings of sympatric dove species.
David Brown	December, 2001	Seasonal abundance of arthropod vectors and the prevalence of zoonotic diseases.
Martin Oviedo	December, 2001	Effect of military maneuvers on habitat use by Texas horned lizards.
Stephen Webb	December, 2001	Effect of imported fire ants on the abundance of native harvester ants.
David Long	December, 2001	Mapping raccoon abundance by habitat type in Texas using GIS technology.
Jennifer Garrett	May, 2002	Effect of roadway bait placement on rodents of southern Texas.
John Wilcox	May, 2002	Use of passive integrated transponders in hatchling Texas horned lizards.
Charles Reed	August, 2002	Frequency of deposition of <i>Baylisascaris</i> procyonis eggs in raccoon feces
Brandi Hopkins Justinn Jones	May, 2005	Grassland restoration using GIS technology
Ryan Brandt	December, 2007	Food plot analysis with white-tailed deer
Chris Wineberger Jeremiah Trantham	December 2008	Genetics of pocket gophers of southern Texas
Jeremiah Koenning	December 2008	Diseases of commensal rodents associated with domestic swine
Cameron Crow Daniel Brock	May 2009	Establishing wildlife diversity in an undeveloped urban setting
Crysta Robertson	May 2009	Effects of commercial disinfectants on aflatoxin
Richie Sinclair	May 2009	Internet version of Wildlife Alliance for Youth

Anthony Gray	May 2009	Potential transmission of Trichomonas sp. between Eurasian collared doves and
TAMUK Wildlife Society	May 2010	domestic swine Creating wildlife habitat for corporate America: Flint Hills resources model
Chris Wineberger	May 2010	Genetic composition of <i>Geomys personatus</i> in southern Texas
Jeremiah Trantham	May 2010	Probabilities of capture of <i>Geomys</i> personatus using several trap styles
Marcus Blum	May 2010	Time budgets of squirrels on a college campus
Josh Hartwick	May 2010	Development of a North America snake search engine for the Internet
TAMUK Wildlife Society	December 2010	Effect of artificial lighting on the activity of squirrels.
Steven Hamby	December 2010	Evaluation of Nite Guard solar devices to deter predators
Will Frederick Taylor Garrison Wes Favor	December 2010	Effect of domestic cat removal on home range and activity of squirrels
Melinda Schwartz	December 2011	Evaluation of Nite Guard solar devices to deter white-tailed deer
Trevor Kalich	December 2011	Time budgets of squirrels on a college campus
Trevor Kalich Melinda Schwartz	December 2011	Chronology of migratory avian species in Southern Texas
Amy Dittus	May 2012	Mammalian and avian exposure to brevetoxins on northern Padre Island
Michael Shipley Brodie Carroll	May 2012	Evaluation of camouflage clothing to avoid detection by white-tailed deer
Jacob Ogdee	December 2012	Human attitudes toward alligators
John Farge	December 2012	Cannibalism in American alligators
Josh Hartwick Brodie Carroll	December 2012	Deer feed choice in a cafeteria setting
Eric Mehlenbacher	December 2012	Mange prevalence in southern Texas

Matthew Luna	December 2012	Prevalence of Chaga's disease in kissing bugs associated with dog kennels in southern Texas.
Brian Barerra	May 2013	Mammalian and avian exposure to brevetoxins on Laguna Atascosa
Brodie Carroll Josh Hartwick	May 2013	Evaluation of hunter capability to age white-tailed deer on-the-hoof.
Eric Mehlenbacher	May 2013	Hunter overestimation of animal weight
Justin Plata Jesse Alegria	December 2013	Human hair as a wildlife deterrent
Justin Plata	August 2014	Does mint scent repel raccoons?
Justin Plata	December 2014	Can small mammals create spot fires during a prescribed burn?
Isodore Jakowitz	May 2015	Insect abundance in grassland and shrubland habitats
Greg Lozano	May 2015	Food habits of alligators in southern Texas
Tim Buquoi	May 2016	Effects of feral cat removal on songbird and mammals on a university campus
Caleb Winslow	May 2016	Selected disease prevalence of domestic cats on a university campus
Justin Hardy	May 2016	Endoparasite prevalence of domestic cats on a university campus
Cesar Cantu	May 2016	Dominance hierarchy and growth of captive hatchling alligators
Michael Moczygemba	May 2016	Use of Acron Enrage to enhance wildlife response at feeders

V. GRANTSMANSHIP

- 1990-1991; National Rifle Association of America; P.I. **S.E. Henke**; \$2,500; "Predator-prey interactions on an uncontrolled versus controlled coyote population."
- 1991-1992; San Antonio Livestock Association; P. I. **S.E. Henke**; \$10,200; "Effect of coyote removal on the faunal community ecology of a short-grass prairie."
- 1991-1992; National Rifle Association of America; P.I. **S.E. Henke**; \$3,800; "Predator-prey interactions on an uncontrolled versus controlled coyote population."
- 1993-1994; Caesar Kleberg Foundation; P.I. **S.E. Henke**; \$1,700; "Relationship between white-tailed deer feeding activity and lunar transit time."

- 1993-1994; Houston Livestock Show and Rodeo Association; P.I. S.E. Henke; \$1,000; "Influence of jackrabbit density on the intensity of dietary overlap between black-tailed jackrabbits and cattle on areas with and without intensive coyote control."
- 1993-1994; Quail Research Fund; P.I. S.E. Henke; \$1,000; "Habitat requirements of Texas horned lizards."
- 1993-1994; Houston Livestock Show and Rodeo Association: P.I. S.E. Henke; \$4,500; "Habitat requirements of Texas horned lizards."
- 1993-1995; DuPont Chemical, Inc.; P.I. S.E.Henke; \$39,277; "Revision of Leopold's principle of edge."
- 1994-1995; Texas Department of Health; P.I. **S.E.Henke** and S. Beasom; \$94,589; "Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas."
- 1994-1995; Caesar Kleberg Foundation; P.I. S.E. Henke; \$8.500; "Horned lizard ecology."
- 1994-1995; Houston Livestock Show and Rodeo Association; P.I. **S.E. Henke**; \$3,500; "Revision of Leopold's Law of Dispersion."
- 1994; National Museum of Natural History; P.I. S.E. Henke; \$500; "Ecological role of *Carlia fusca* on Guam."
- 1994-1995; Wildlife Preservation Trust International, Inc.; P.I. **S.E. Henke**; \$5,000; "Habitat requirements of Texas horned lizards with emphasis on strategies for reintroduction."
- 1994-1996; National Biological Survey/National Museum of Natural History; P.I. **S.E. Henke**; \$23,200; "Ecological role of *Carlia fusca* on Guam, Mariana Islands."
- 1994-1996; Texas Department of Health; P.I. **S.E. Henke**; \$30,000; "Efficacy of an oral baiting program to control rabies in gray fox."
- 1995; Texas Department of Health; P.I. S.E. Henke; \$1,250; "Gray fox rabies program."
- 1995-1996; Texas Department of Health; P.I. S.E. Henke; \$16,301; "Control of canine rabies."
- 1996; Caesar Kleberg Foundation; P.I. **S.E. Henke**; \$6,000; "Captive reproductive and growth potentials of tropical lizards."
- 1996-1997; Texas Parks and Wildlife Department; P.I. K.M. Hogan and **S.E. Henke**; \$79,258; "Mitchondrial DNA analysis of the subspecies of white-winged doves in Texas."
- 1996-1997; Texas A&M System Minority PhD Program; P.I. **S.E. Henke**, N. Silvy, and D. Rollins; \$30,900; "Fecundity, survival, and recruitment of northen bobwhites in areas with and without prickly pear."
- 1996- present; Caesar Kleberg Foundation; P.I. **S.E. Henke**; \$9,000/year; "Undergraduate research mentoring program."
- 1996-2001; McNeil-Haas Foundation; P.I. **S.E. Henke**; \$10,000/year; "Wildlife habitat development research plan."

- 1997; Quail Research Fund; P.I. **S.E. Henke**; \$7,500; "Habitat management of the Bomer Wildlife Research Area."
- 1997-1998; B.F. Vaughan Foundation; P.I.- **S.E. Henke**; \$7,500; "Effects of Japanese macaques on the native flora and fauna of South Texas."
- 1997; The James R. Dougherty, Jr. Foundation; P.I. **S.E. Henke**; \$3,500; "Effects of Japanese macaques on the native flora and fauna of South Texas."
- 1997; US Department of Agriculture; P.I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for Wildlife, Conservation Reserve Program."
- 1997-1998; Texas A&M System Minority PhD Program; P.I. **S.E. Henke**, N. Silvy, and D. Rollins: \$22,000; "Fecundity, survival, and recruitment of northern bobwhites in areas with and without prickly pear."
- 1997-1998; Houston Livestock Show and Rodeo; P.I. **S.E. Henke**; \$2,000; "Type, length, and condition of storage on aflatoxin growth in corn used as supplemental feed for wildlife.
- 1998; Texas Parks and Wildlife Department; P.I. K.M. Hogan and **S.E. Henke**; \$41,981; "Mitochondrail DNA analysis of the subspecies of white-winged doves in Texas."
- 1998; US Department of Agriculture; P.I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 1998; B. F. Vaughan Foundation; P.I. **S.E. Henke** and A.M. Fedynich; \$10,000; "Detection of aflatoxin contamination in bait by three granivorous bird species."
- 1998-1999; Texas Parks and Wildlife Department; P.I. A.M. Fedynich and **S.E. Henke**; \$4,728; "Survival of *Trichomonas gallinae* in white-winged doves carcasses."
- 1998-1999; Houston Livestock Show and Rodeo; P.I. **S.E. Henke** and A.M. Fedynich; \$1,667; "Survey of malarial infection of Texas horned lizards in rangelands communities."
- 1999; Welder Wildlife Foundation; P.I. **S.E. Henke**; \$39,000; "*Baylisascaris procyonis:* Habitat characteristics, food habits, and potential routes of transmission in infected raccoons."
- 1999; US Department of Agriculture; P. I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 1999; The Wildlife Society; P.I. -**S.E. Henke** and Manuel Perez; \$500; "Student Travel Grant to 6th Annual Conference of the Texas Wildlife Society."
- 2000; Texas Department of Health; P. I. **S.E. Henke**; \$2,500; "Survey of the Nile Virus in Mosquitos in southern Texas."
- 2000; Temple Foundation; P. I. **S.E. Henke** and A.M. Fedynich; \$100,000; "Development of a necropsy-disease facility at TAMUK."
- 2000; Hoblitzelle Foundation; P. I. C. Appleton, **S.E. Henke**, and A.M. Fedynich; \$35,000; "Acquistition of equipment for necropsy laboratory."

- 2000; Houston Endowment, Inc.; P. I. -W.P. Kuvlesky, F. Hernandez, D. Hewitt, B. Ballard, S.E. Henke. A.M. Fedynich, and F.C. Bryant; \$59,310; "Research aviary: furthering native bird conservation and research."
- 2000; US Department of Agriculture; P. I. S.E. Henke; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2001; The Trull Foundation; P.I. S.E. Henke; \$5,000; "Undergraduate research mentoring program."
 2001; The Nature Conservancy; P.I. S.E. Henke; \$32, 131; "Horned lizard research on Fort Hood, Texas."
- 2001; US Department of Agriculture; P. I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
 - 2001; Welder Wildlife Foundation; P. I. S. E. Henke; \$14,200; "Vertical transmission of *Baylisascaris procyonis* in raccoons."
- 2001; Ben F. Vaughan Foundation; P.I. **S.E. Henke** and A.M. Fedynich; \$42,035; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Tim C. Hixon Foundation; P.I. **S.E. Henke** and A.M. Fedynich; \$42,035; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Ben F. Vaughan Foundation; P.I. **S.E. Henke** and A.M. Fedynich; \$5,000; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Welder Wildlife Foundation; P. I. **S. E. Henke**; \$14,200; "Vertical transmission of *Baylisascaris procyonis* in raccoons."
- 2002; US Department of Agriculture; P. I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2002; United States Fish and Wildlife Service; P.I. S. E. Henke; \$15,000; "Establishment of the North America brown tree snake control team."
- 2003; The Trull Foundation; P.I. S.E. Henke; \$2,500; "Undergraduate research mentoring program."
- 2003; US Department of Agriculture; P. I. S.E. Henke; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2003; Welder Wildlife Foundation; P. I. **S. E. Henke**; \$14,200; "Vertical transmission of *Baylisascaris procyonis* in raccoons."
- 2003; United States Department of Agriculture; P.I. S.E. Henke; \$99,000; "Ecology of skunks in Texas."
- 2003; International Arid Lands Consortium; P.I. S. E. Henke and E. Redecker; \$75,000; "Use of GIS as a decision-making tool for rangeland restoration."
- 2003; ExxonMobil Corporation; P.I. S.E. Henke; \$2,000; "Community Summer Jobs Program."
- 2003; Environmental Protection Agency Fellowship Program; P. I. Amy E. Kresta and **S. E. Henke**; \$19,262; Ph.D. Fellowship Assistance Program."

- 2003; United States Fish and Wildlife Service; P.I. S. E. Henke; \$20,000; "Establishment of the North America brown tree snake control team."
- 2003-2004; United States Department of Agriculture; P.I. **S.E. Henke**; \$50,000; "Skunk behavior and ecology in Texas."
- 2003-2004; United States Department of Agriculture; P.I. G. A. Rasmussen and **S. E. Henke**; \$50,000; "Pseudorabies in feral hogs."
- 2004; United States Department of Defense Navy; P. I. **S. E. Henke**; \$30,000; "Assessment of mammalian and reptilian fauna on Naval properties in southern Texas."
- 2004; Ben Vaughan and Tim Hixon; **S. E. Henke** and A. M. Fedynich; \$12,000; "Assessment of aflatoxin toxicity in wild birds."
- 2004; US Department of Agriculture; P. I. **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2004; US Department of Agriculture; P. I. S.E. Henke; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2004-2005; United States Department of Agriculture; P.I. **S.E. Henke**; \$52,000; "Ecology of skunks in Texas."
- 2004-2005; Environmental Protection Agency Fellowship Program; P. I. Amy E. Kresta and **S. E. Henke**; \$41,000; Ph.D. Fellowship Assistance Program."
- 2004; United States Fish and Wildlife Service; P.I. **S. E. Henke**; \$18,000; "Establishment of the North America brown tree snake control team."
- 2004-2005; United States Department of Agriculture; P.I. S. E. Henke; \$60,000; "Pseudorabies in feral hogs."
- 2005; US Department of Agriculture; P. I. **S.E. Henke**; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2005; United States Fish and Wildlife Service; P.I. **S. E. Henke**; \$15,000; "Establishment of the North America brown tree snake control team."
- 2005; US Navy; PI S. E. Henke; \$43,160; "Survey of Maritime pocket gophers on NAS-Corpus Christi."
- 2005; United States Department of Agriculture; P.I. S. E. Henke; \$46,000; "Pseudorabies in feral hogs."
- 2005; United States Department of Agriculture; P.I. S.E. Henke; \$42,000; "Ecology of skunks in Texas."
- 2006; US Department of Agriculture; P. I. S.E. Henke; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2006; Texas Parks and Wildlife Department; P. I. S. E. Henke; \$30,000; "Ecology of the Maritime pocket gopher in southern Texas."
 2006: USDA/APHIS-WS-National Wildlife Research Center; P.I. S.E. Henke; \$12,997; "Pseudorabies in feral hogs."

- 2006; USDA/APHIS-WS; P.I. S.E. Henke; \$3,300; "Spring internship with USDA/APHIS-Wildlife Services."
- 2006; Ben Vaughn; P.I. S. E. Henke and A.M. Fedynich.; \$15,000; "Aflatoxin research in granivorous birds."
- 2006; United States Fish and Wildlife Service; P.I. S. E. Henke; \$15,000; "Establishment of the North America brown tree snake control team."
- 2007; US Department of Agriculture; P. I. S.E. Henke; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2007; US Department of Agriculture / APHIS WS; P.I. S.E. Henke; \$3,300; Spring semester internship with Wildlife Services in Washington DC."
- 2007; United States Fish and Wildlife Service; P.I. S. E. Henke; \$20,000; "Rapid response initiative of the North America brown tree snake control team."
- 2007; Flint Hills Resources, Inc.; P.I. **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas."
- 2008; US Department of Agriculture; P. I. S.E. Henke; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2008; United States Fish and Wildlife Service; P.I. S. E. Henke; \$20,000; "Rapid response initiative of the North America brown tree snake control team."
- 2008; Flint Hills Resources, Inc.; P.I. **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas."
- 2009; United States Fish and Wildlife Service; P.I. S. E. Henke; \$20,000; "Rapid response initiative of the North America brown tree snake control team."
- 2009; Flint Hills Resources, Inc.; P.I. **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas."
- 2009; United States Army Corp of Engineers; P.I. S. E. Henke; \$6,480; "Genetic analysis of the Maritime Pocket Gopher."
- 2010; United States Fish and Wildlife Service; P.I. **S. E. Henke**; \$20,000; "Rapid response initiative of the North America brown tree snake control team."
- 2010; Flint Hills Resources, Inc.; P.I. **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas."
- 2010; US Department of Agriculture; P. I. **S.E. Henke**; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2010; US Department of Agriculture, National Institute of Food and Agriculture; P. I. K. McCuistion, M. Garcia, S. Lukefahr, R. Stanko, S.E. Henke, T. Machado, and D. Kinkel; \$290,000; "Improving student success through professional development opportunities."

- 2010; University Research Award (TAMUK); P.I. **S.E. Henke** and A.M. Fedynich; \$21,483; "Student marketability enhancement through research and hands-on training."
- 2011; United States Fish and Wildlife Service; P.I. **S. E. Henke**; \$20,000; "Rapid response initiative of the North America brown tree snake control team."
- 2011; Flint Hills Resources, Inc.; P.I. **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas."
- 2011; US Department of Agriculture; P. I. **S.E. Henke**; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2011; Henry Willet Foundation; P.I. **S.E. Henke**; \$30,000; "Longevity of *Baylisascaris procyonis* eggs in selected solutions and environments."
- 2012; South Texas Celebrity Quail Hunt; P.I. S. E. Henke; \$100,000; Recovery time of bobwhite quail to aflatoxin toxicity."
- 2012; Henry Willet Foundation; P.I. **S.E. Henke**; \$39,000; "Longevity of *Baylisascaris procyonis* eggs in selected solutions and environments."
- 2012; US Department of Agriculture; P. I. **S.E. Henke**; \$2,197; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2012; United States Fish and Wildlife Service; P.I. S. E. Henke; \$5,000; "Rapid response initiative of the North America brown tree snake control team."
- 2012; East Texas Herpetological Society; P. I. S. E. Henke; \$500; "Effect of habitat quantity and quality on populations of American alligators."
- 2012; Brazos Bend Volunteers; P. I. **S. E. Henke**; \$523; "Effect of habitat quantity and quality on populations of American alligators."
- 2012; East Wildlife Foundation; P.I. S. E. Henke; \$16,500; "Sarcoptic mange in wildlife from southern Texas."
- 2012; Arthur A. Seeligson, Jr. Conservation Fund; P.I. Sandra Rideout and **S.E. Henke**; \$2,500; "Using dogs to find endangered Houston toads (*Bufo houstonensis*)."
- 2013; TCUR award; P.I. **SE Henke**; \$3,000; "Improving undergraduate student marketability through research."
- 2013; Welder Wildlife Foundation; P. I. S. E. Henke; \$33,054; "Homing ability of the American alligator."
- 2013; URL TAMUK; P. I. S. E. Henke: \$11,290; "Improving marketability through undergraduate research"
- 2013; Service Learning TAMUK; P. I. S. E. Henke: \$9,000; "Wildlife education program for elementary schools"
- 2014; URL TAMUK; P. I. S. E. Henke: \$13,290; "Improving marketability through undergraduate research"

- 2014; URA TAMUK; P. I. S. E. Henke: \$15,000; "Relocation of American alligators: Is it a viable management strategy?"
- 2014; AgriLife Extension; P. I. S. E. Henke; \$127,313; "Aflatoxin and the Quail decline"
- 2015; South Texas Quail Coalition; P.I. S. E. Henke; \$10,000; Support of TAMUK Wildlife Society."
- 2015; Welder Wildlife Foundation; P. I. S. E. Henke; \$39,300; "Homing ability of the American alligator."
- 2015; URL TAMUK; P. I. S. E. Henke: \$13,290; "Improving marketability through undergraduate research"
- 2015; URA TAMUK; P. I. S. E. Henke: \$15,000; "Service learning through wildlife education and conservation"
- 2016; South Texas Chapter of the Quail Coalition; P. I. S. E. Henke: \$16,950; Support of TAMUK Wildlife Society.
- 2016; URL TAMUK; P. I. S. E. Henke: \$15,000; "Improving marketability through undergraduate research"

In-kind Support

- 1993-1994; Texas Tech University; P. I. **S.E. Henke**; "Habitat requirements of Texas horned lizards." Supplied aluminum flashing; Value: \$3,000.
- 1993-1996; DuPont Chemicals (Victoria, Texas); P. I. **S.E. Henke**; "Assessment of the biodiversity of the Victoria Dupont property." Supplied housing and utilities; Value: \$12,600.
- 1994; Texas Animal Damage Control, APHIS; P. I. **S.E. Henke** and S.L. Beasom; "Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in south Texas." Supplied helicopter, trucks, personnel (16) for 4 month period; Value: \$90,000.
- 1994-1995; Bait Tech Inc,; P. I. **S.E. Henke**; "Coyote bait preference." Supplied dog food and fish meal baits; Value:\$20,000
- 1995-1996; Ontario Department of Ministries; P. I. **S.E. Henke**; "Preference of free-ranging and captive Gray foxes to baits." Supplied vanilla icing baits; Value: \$2,000
- 1995-1996; Bait Tech, Inc.; P. I. **S.E. Henke**; "Preference of free-ranging and captive gray foxes to baits." Supplied dog food and fish meal baits; Value: \$5,000
- 1995-1996; Texas Agriculture Experiment Station (Sonora, Texas); P. I. **S.E. Henke**; "Preference of free-ranging and captive gray foxes to baits." Supplied housing and utilities; Value: \$1,400.
- 1995-1996; Texas Animal Damage Control Service, APHIS; P. I. **S.E. Henke**; "Preference of captive gray foxes to baits." Provided personnel to capture foxes; Value: \$6,000.
- 1996-1997; Texas Parks and Wildlife Department; P. I. **S.E. Henke** and N. Silvy; "Bobwhite survival, reproduction, and recruitment relative to prickly pear abundance." Provided 80 transmitters; Value: \$8,000.

- 1997-1998; Mr. K.C. Green; P. I. **S.E. Henke**, and N. Silvy; Bobwhite survival, reproduction, and recruitment relative to prickly pear abundance." Provided housing and utilities; Value: \$9,600.
- 1998; United States Fish and Wildlife Service; P.I. **S.E. Henke**; "Predation on leatherback turtle hatchlings in the tidal zone by marine predators." Supplied boat; Value: \$3,000.
- 1999; MoorMan Feed Company; P. I. **S.E. Henke**; "Response of captive white-tailed deer to five flavors Of protein feed pellets." Provided feed pellets; Value: \$250.
- 2001; Mr. Will Vogt; P.I. F. Hernandez and **S.E. Henke**;" Is road baiting an ecological trap for northern bobwhites?" Value: \$9,600 (Living quarters).
- 2002; USDA/APHIS/Wildlife Services; P.I. S. E. Henke; "Ecology of skunks in Texas." Value: \$12,994 (Trailer house).
- 2003; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Pseudorabies in feral hogs." Value: \$117,000 (GPS collars).
- 2003; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2004; Veterinary Services; P.I. **S. E. Henke**; "Pseudorabies in feral hogs." Value: \$5,000 (Disease testing).
- 2004; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2005; United States Department of Agriculture; P.I. **S.E. Henke**; "Ecology of skunks in Texas." Value: \$4,200 (Telemetry collars).
- 2005; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2005; Veterinary Services; P.I. **S. E. Henke**; "Pseudorabies in feral hogs." Value: \$5,000 (Disease testing).
- 2006; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2007; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2007; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$1,000.
- 2008; USDA/APHIS/Wildlife Services; P.I. **S. E. Henke**; "Ecology of skunks in Texas." Value: \$19,660 (Ph.D. salary).
- 2008; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$1,000.

- 2009; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$1,000.
- 2010; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$5,000.
- 2011; Flint Hills Resources, Inc.; P. I. S. E. Henke; "Sea Camp for regional middle and high school students." Value: \$5,000.
- 2012; Flint Hills Resources, Inc.; P. I. S. E. Henke; "Sea Camp for regional middle and high school students." Value: \$5,000.
- 2012; Armand Bayou Nature Center; P. I. S. E. Henke; "Effect of habitat quantity and quality on populations of American alligators." Value: \$7,000.
- 2012; Texas Parks of TPWD; P. I. S. E. Henke; "Effect of habitat quantity and quality on populations of American alligators." Value: \$3,000.
- 2013; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$5,000.
- 2014; Flint Hills Resources, Inc.; P. I. **S. E. Henke**; "Sea Camp for regional middle and high school students." Value: \$5,000.

VI. PUBLICATIONS

Refereed Journals and Symposia

- **Henke, S.E.,** S. Demarais, and J.A. Pfister. 1988. Digestive capacity and diets of white-tailed deer and exotic ruminants in Texas. J. Wildl. Manage. 52:595-598.
- **Henke, S.E.,** D.B. Pence, and R.M. Tran. 1990. Urinary bladders of freshwater turtles as a renal physiology model biased by monogenean infections. J. Lab. Anim. Sci. 40:172-177.
- **Henke**, S.E., and S. Demarais. 1990. Capturing jackrabbits by drive corral on grasslands in West Texas. Wildl. Soc. Bull. 18:31-33.
- **Henke, S.E.**, and S. Demarais. 1990. Effect of diet on condition indices in black-tailed jackrabbits. J. Wildl. Dis. 26:28-33.
- **Henke**, **S** E., and D.B. Pence, S. Demarais, and J.R. Johnson. 1990. Serologic survey of selected zoonotic disease agents in black-tailed jackrabbits from western Texas. J. Wildl. Dis. 26:107-111.
- **Henke, S.E.**, and S. Demarais. 1992. Changes in vitreous humor associated with postmortem interval in rabbits. Am. J. Vet. Res. 53:73-77.
- Choate, L., R.W. Manning, J.K. Jones, Jr., C. Jones, and **S.E. Henke**. 1992. Mammals from the southern border of the Kansan Biotic Province in western Texas. Occas. Papers Mus., Texas Tech Univ., 152:1-34.
- **Henke, S.E.**, and F.C. Bryant. 1994. Coyote condition and reproduction in response to a reduction in population density. Texas J. Agric. Nat. Resour. 7:23-33.

- **Henke, S.E.**, and F.F. Knowlton. 1995. Techniques for estimating coyote abundance. Pages 71-78 *In* D.A. Rollins, C. Richardson, T. Blakenship, K. Canon, and **S.E. Henke** (eds), Proc. Coyotes In Southwest Symp., San Angelo, Texas.
- **Henke, S.E.** 1995. Effects of coyote control on their prey: a review. Pages 35-40 *In* D.A. Rollins, C. Richardson, T. Blakenship, K. Canon, and **S.E. Henke** (eds), Proc. Coyotes In Southwest Symp., San Angelo, Texas.
- **Henke, S.E.**, and J.G. Young. 1997. First record of a white-nosed coati (*Nasua narica*) from Victoria County, Texas. Texas J. Agric. Nat. Resour. 10:51-54.
- Fair, W.S., and **S.E. Henke**. 1997. Efficacy of capture methods for a low density population of *Phrynosoma cornutum*. Herpet. Rev. 28:135-137.
- McCoid, M. J., **S.E. Henke**, R.A. Hensley, and C. Clark. 1997. *Emoia caeruleocauda* captive reproduction. Herpet. Rev. 28:202.
- **Henke, S.E.**, and M. Montemayor. 1997. *Phrynosoma cornutum* (Texas Horned Lizard) growth. Herpet. Rev. 28:152.
- Kerr, C.L., **S.E. Henke**, and D.B. Pence. 1997. Baylisacariasis in raccoons from southern coastal Texas. J. Wildl. Dis. 33:653-655.
- Field, J.G., **S.E. Henke**, and J.G. McCoy. 1997. Depredation on artificial ground nests by Japanese macaques: the unspoken exotic in Texas. Pages 151-155 *In* C.D. Lee and S.E. Hygnstrom (eds.), Proceedings of the Thirteenth Great Plains Wildlife Damage Control Workshop, Kansas State Univ. Agric. Experiment Sta., Manhattan, Kansas.
- **Henke, S.E.** 1997. Effects of modified live-virus canine distemper vaccines in grey foxes. J. Wildl. Rehab. 20:3-7.
- **Henke, S.E.** 1997. Do white-tailed deer react to the dinner bell: an experiment in classical conditioning. Wildl. Soc. Bull. 25:291-295.
- Fair, W.S., and S.E. Henke. 1997. Effects of habitat manipulations on Texas horned lizards and their prey. J. Wildl. Mange. 61:1366-1370.
- Farry, S.C., **S.E. Henke**, A. Anderson, M.G. Fearneyhough. 1998. Responses of captive and free-ranging coyotes to simulated oral rabies vaccine baits. J. Wildl. Dis. 34:13-22.
- Farry, S.C., **S.E. Henke**, M.G. Fearneyhough. 1998. Efficacy of bait distributional strategies to control canine rabies in southern Texas. J. Wildl. Dis. 34:23-32.
- **Henke, S.E.** 1998. The effect of multiple search images and item abundance on the efficiency of human searchers. J. Herpetol. 32:112-115.
- Crenshaw, D.K., and **S.E. Henke**. 1998. Prevalence of cuterebrid (Diptera: Cuterebridae) parasitism among black-tailed jackrabbits in southern Texas. Texas J. Sci. 49:335-338.
- **Henke, S.E.**, and M. Montemayor. 1998. Diel and monthly variation in capture success of *Phrynosoma cornutum* via road cruising in southern Texas. Herpetol. Rev. 29:148-150.

- Steelman, H.G., **S.E. Henke**, and G.M. Moore. 1998. Grey fox response to baits and attractants for oral rabies vaccination. J. Wild. Dis. 34:764-770.
- Fair, W.S., and **S.E. Henke**. 1998. Habitat use of Texas horned lizards in southern Texas. Texas J. Agric. Natur. Resour. 11:73-86.
- Young, J.G., and **S.E. Henke**. 1999. Effect of domestic rabbit urine on trap response in cottontail rabbits. Wildl. Soc. Bull. 27:306-309.
- Fair, W.S., and **S.E. Henke**. 1999. Movements, home ranges, and survival of Texas horned lizards (*Phrynosoma cornutum*). J. Herpetol. 33:517-525.
- **Henke, S.E.**, and F.C. Bryant. 1999. Effect of coyote removal on the faunal community in western Texas. J. Wildl. Mange. 63:1,066-1,081.
- Young, J.G., **S.E. Henke**, and R.L. Bingham. 1999. Testing Leopold's Law of Dispersion on cottontail rabbits occupying shrubland-grassland ecotones. Texas J. Agric. Natur. Resour. 12:110-122.
- Hernandez, F., **S.E. Henke**, N. J. Silvy, and D. Rollins. 1999. Reproductive ecology of northern bobwhite in Shackleford County, Texas. Pages 87-95 *In* K. A. Clearly (ed.), Preserving Texas' quail heritage into the 21st century. Texas Agric. Extension Serv., College Station, Texas.
- Thompson, C., and **S.E. Henke**. 2000. Effect of climate and type of storage container on aflatoxin production in corn and its associated risks to wildlife species. J. Wildl. Dis. 36:172-179.
- **Henke, S.E.**, and S.A. Smith. 2000. Use of aluminum foil balls to determine home range in woodrats. Southwest. Nat. 45:352-355.
- Kerr, C.L., **S.E. Henke**, and R. Tamez. 2000. Cage trap modifications that enhance the capture success of raccoons. Pages (436-438) *In* D.A. Whisson and R.M. Timm (eds.), Proc. Nineteenth Vert. Pest Conf., San Diego, CA.
- Kresta, A.E., and **S.E. Henke**. 2000. Attitudes towards rabies in southern Texas: A need for public education. Pages 113-117 *In* D.A. Whisson and R.M. Timm (eds.), Proc. Nineteenth Vert. Pest Conf., San Diego., CA.
- Erwin, K.G., and C. Kloss, J. Lyles, J. Felderhoff, A.M. Fedynich, **S.E. Henke**, and J.A. Roberson. 2000. Survival of *Trichomonas gallinae* in white-winged dove carcasses. J. Wildl. Dis. 36:551-554.
- Steelman, K.G., **S.E. Henke**, and G.M. Moore. 2000. Bait delivery for oral rabies vaccine to gray foxes. J. Wildl. Dis. 36:774-751.
- Pruett, C.L., and **S.E. Henke**, S.M. Tanksley, M.F. Small, K.M. Hogan, and J. Roberson. 2000. Mitchondrial DNA and morphological variation of white-winged doves in Texas. Condor 102:871-880.
- McCoid, M.J., **S.E. Henke**, and R.A. Hensly. 2000. Husbandry and captive reproduction in *Carlia fusca* (Scincidae). Herp. Rev. (In press).
- Webb, S.L., **S.E. Henke**, C. Barrera, and J. Nelson. 2000. Efficacy of rhodamine B as a fecal marker for white-tailed deer. Tex. J. Agric. Nat. Resour. 13:91-98.
- Perez, M., **S.E. Henke**, and A.M. Fedynich. 2001. Detection of aflatoxin-contaminated grain by three granivorous bird species. J. Wildl. Dis. 37:358-361.

- Donalty S.M., and **S.E. Henke**. 2001. Can researchers hide their scent from predators in artificial nest studies? Wildl. Soc. Bull. 29:814-820.
- **Henke, S.E**, V. C. Gallardo, B. Martinez, and R. Bailey. 2001. Survey of aflatoxin concentrations in wild bird seed purchased in Texas. J. Wildl. Dis. 37:831-835.
- Hernandez, F. **S.E. Henke**, N. J. Silvy, and D. Rollins. 2001. Comparison of success between actual northern bobwhite and wild turkey nests and simulated nests. Wildl. Soc. Bull. 29:1212-1218.
- Pozio, E., D.B. Pence, G. LaRosa, A. Casulli, and **S.E. Henke**. 2001. Trichinella infection in wildlife of the southwestern United States. J. Parasitology 87:1,208-1,210.
- **Henke, S.E.**, and S. Demarais. 2001. Effects of diet on vitreous humor and serum in black-tailed jackrabbits. Texas J. Agric. Nat. Resour. 14:13-20.
- **Henke, S.E.** 2001. Ecosystem impacts of predators: to control or not to control, that is the question. Pages 39-43 *in* T. F. Ginnett and S. E. Henke, eds. The role of predator control as a tool in game management. Texas Agric. Extension Serv., San Angelo, Texas.
- **Henke, S.E.**, D. B. Pence, and F. C. Bryant. 2002. Effect of short-term coyote removal on populations of coyote helminths. J. Wildl. Dis. 38:54-67.
- **Henke, S.E.**, and A.M. Fedynich. 2002. Absence of malarial parasites in Texas horned lizards (*Phrynosoma cornutum*) in Texas. Herpetol. Rev. 33:265-266.
- **Henke, S.E.** 2002. Coyotes: friend or foe of northern bobwhite in southern Texas. Pages 57-60 *In S. J. DeMaso*, F. Hernandez, and W. P. Kuvlesky, Jr., and M. E. Berger (eds). Quail V:Proceedings of the Fifth Quail Symposium. Texas Parks and Wildlife Department, Austin, Texas.
- Kresta, A. E., and **S. E. Henke**. 2002. Rabies knowledge among middle school students: a need for education. J. Animal Veterinary Advances 1:63-66.
- **Henke, S. E.**, and S. Demarais. 2002. Effects of stress on vitreous humor and serum in black-tailed jackrabbits. J. Animal Veterinary Advances 1:134-137.
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- Kalich, T., and **S. E. Henke**. 2012. Urban wildlife development: Fox squirrel model. Pathways Symposium, College Station, Texas, 22-23 March 2012.
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- Schwartz, M. C., W. Frederick, and **S. E. Henke**. 2012. Evaluation of Nite Guard solar devices to deter wildlife species. 48th Meeting of the Texas Chapter of The Wildlife Society, Ft. Worth, Texas, 23-25 February 2012. Won 2nd Place in Student Poster competition.

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- Mehlenbacher, M. E., **S. E. Henke**, and A. Ortega-Sanchez, Jr. 2012. Prevalence of sarcoptic mange in selected wild mammals in southern Texas. Fourth Annual Javelina Research Symposium, Kingsville, Texas, 18 October 2012.
- Shipley, M., B. Carroll, and **S. E. Henke**. 2012. Camouflage clothing: a hunting necessity or good marketing scheme? Fourth Annual Javelina Research Symposium, Kingsville, Texas, 18 October 2012.
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- Eversole, C., **S.E. Henke**, R. Powell, and L. W. Janik. 2013. The effect of drought on hatchling success of American alligators. Sixth Annual Javelina Research Symposium, Kingsville, Texas, 16 October 2013. Won 1st Place, Graduate Category.
- Barrera, B., and **S.E. Henke**. 2013. Brevetoxicosis exposure of terrestrial wildlife due to red tide events along the southern Texas coastline. 11th Annual Pathways Student Research Symposium, Kingsville, Texas, 8 November 2013.
- Newman, B. C., **S. E. Henke**, and D. Britton. 2014. Brown tree snake invasion risk assessment for the Caribbean. 49th Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.
- Plata, J., J. Alegria, and **S. E. Henke**. 2014. Use of human hair as a wildlife deterrent: Fact or fiction? 49th Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014. **Won First Place in Undergraduate Poster competition**
- Barrera, B., and **S.E. Henke**. 2014. Brevetoxicosis exposure of terrestrial wildlife due to red tide events along the southern Texas coastline. 49th Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.
- Eversole, C. B., **S. E. Henke**, D. B. Wester, B. M. Ballard, and R. L. Powell. 2015. Temporal influences on American alligator nighttime surveys. 51st Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.
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- Henke, S. E., A.M. Fedynich, L. Fedynich. 2015. Grade point average as a method to gauge undergraduate student marketability for employment as a wildlife professional. 51st Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.

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- Lujano, G., B. C. Newman, C. B. Eversole, and **S. E. Henke**. 2015. Energy requirements and diet items for American alligators in Texas. 51st Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.
- Ogdee, J. L., **S. E. Henke**, and D. B. Wester. 2015. Are *Baylisascaris procyonis* eggs potentially exposed to temperature lethal limits at common raccoon latrine sites? Javelina 6th Annual Research Symposium, Kingsville, Texas, 15 April 2015.
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- Ogdee, J. L., **S. E. Henke**, and D. B. Wester. 2015. Longevity and viability of *Baylisascaris procyonis* eggs in soil. Javelina 6th Annual Research Symposium, Kingsville, Texas, 15 April 2015.
- Lujano, G., B. C. Newman, C. B. Eversole, and S. E. Henke. 2015. Diet selection and energy needs for American alligators in Texas. Javelina 6th Annual Research Symposium, Kingsville, Texas, 15 April 2015.
- Plata, J., and **S. E. Henke**. 2015. Are mint-scented trash bags a 'waste'? Javelina 6th Annual Research Symposium, Kingsville, Texas, 15 April 2015.
- Eversole, C. B., **S. E. Henke**, D. B. Wester, B. M. Ballard, and R. L. Powell. 2015. Ontogenetic relationship between cranial morphology and total body length in the American alligator. Javelina 6th Annual Research Symposium, Kingsville, Texas, 15 April 2015.
- Fedynich, L. C., J. L. Ogdee, S. E. Henke, and D. B. Wester. 2015. Lack of human awareness and the need for increased public education regarding the emerging zonnotic parasite, *Baylisascaris procyonis*. 64th International Conference of the Wildlife Disease Association 2015. Queensland, Australia, 26 30 July 2015.
- **Henke, S.E.**, J. E. Plata, G. Schuster, A.M. Fedynich, and J. Cathey. 2015. Grain storage and aflatoxin testing: Problems faced by quail managers from southern Texas. Statewide Quail Symposium. Abilene, Texas, 16-18 September 2015.
- Plata, J. E., **S. E. Henke**, and S. Rideout-Hanzak. 2016. Do small mammals cause spotfires during prescribed burns? Fact or legend? 52nd Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 18-20 February 2016.
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- **Henke, S. E.** 2004. Circle of life. Page 9 *in* Wildlife in focus II, C. Downs and D. W. Gunn (eds.). Coastal Bend Wildlife Habitat Education Program, Corpus Christi, TX.
- Long, D., and **S.E. Henke**. 2004. Predators of the underground: the North American badger. South Texas Wildlife 8(3):1-2.
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- **Henke, S. E.** 2012. Should Wii go to ecology camp? South Texas Wildlife 16(1):3-4.
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- Ogdee, J. L., and **S. E. Henke**. 2016. Management of the raccoon roundworm in Texas. Management Bulletin No. 8, Caesar Kleberg Wildlife Research Institute, Kingsville, Texas, 14pp.
- Henke, S. E. 2016. Aflatoxin: What's a quail manager to do? South Texas Wildlife 20:

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- **Henke, S.E.** 1994. Checklist of the amphibians and reptiles of Victoria County, Texas, DuPont Chemical, Inc., Victoria, TX. 8pp.
- **Henke, S.E.** 1994. Checklist of the mammals of Victoria County, Texas. DuPont Chemical, Inc., Victoria, TX. 9pp.
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- **Henke, S.E.**, and J.G. Young. 1994. Checklist of the vascular plants for Victoria DuPont property. DuPont Chemical, Inc., Victoria, TX. 57 pp.
- **Henke, S.E.**, and S.C. Farry. 1994. Coyotes selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas. Texas Dept. Health, Austin, TX. 50pp.
- Young, J.G. and **S.E. Henke**. 1994. Preliminary report of biodiversity on the Victoria DuPont property. DuPont Chemical, Inc., Victoria, TX. 50pp.
- Young, J.G. and **S.E. Henke**. 1996. Testing Leopold's Law of Dispersion on edge-obligated species occupying high contrast shrubbland-grassland ecotones. Pages 167-168 in J.W. Stuth and S. M. Dudsh (eds.), LaCopita Research Area: 1996 consolidated progress report. Tex. Agric. Exp. Sta., Alice, TX.
- Young, J.G., and **S.E. Henke**. 1996. An assessment of biodiversity on the Victoria DuPont property with emphasis on habitat manipulations to improve diversity. A final report. DuPont Chemical, Inc., Victoria, TX. 271pp.
- Pruett, C.L., **S.E. Henke**, and K.M. Hogan. 1997. Mitochondrial DNA analysis of the subspecies of white-winged dove in Texas. Preliminary Report. Texas Parks and Wildlife Department, Austin, TX. 25pp.
- Munson, D.A., and **S.E. Henke**. 1999. Matagorda Island Marsh Restoration Project. Final Report. The Nature Conservancy, Corpus Christi, TX. 36 pp.
- **Henke, S.E.** 1999. Evaluation of the flora and fauna on the Victoria DuPont property. Wildlife Habitat Enhancement Team, DuPont Chemicals, Inc., Victoria, TX. 19pp.
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 - **Henke, S.E.** 2008. Assessment of biodiversity on Flint Hills Resources property, Corpus Christi. Flint Hills Resources, Inc. Corpus Christi, TX. 28 pp.
 - Davis, F., B. Griffith, **S. E. Henke**, L. Maguire, V. Meretsky, J. M. Scott, D. Goble, J. Vaughn, S. Yaffee, and D. Stoms. 2008. Initial implementation of the State Wildlife Action Plans: Conservation impacts, challenges and enabling mechanisms. Final Report to the National Council for Science and the Environment's Wildlife Habitat Policy Research Program. University of California Santa Barbara.
 - **Henke, S.E.** 2009. Wildlife at work recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 93 pp.

- **Henke, S.E.** 2010. Corporate Lands for Learning recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 34 pp.
- **Henke, S. E.**, A. Lund, D. Williford, R. DeYoung, C. Wineberger, J. Trantham, and N.L. Mitton. 2010. Genetic structure and phylogenetic relationships among pocket gophers (Geomys) in southern coastal Texas. United States Navy, Corpus Christi, Texas. 35pp.
- **Henke, S.E.** 2011. Wildlife at work recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 87 pp.
- **Henke, S.E.** 2013. Corporate Lands for Learning recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 84 pp.

VII. HONORS AND AWARDS

Wildlife Advisor of the Year; The Wildlife Society; 2016

Dissertation named Key Papers that Advanced Wildlife Profession; 2012 Wildlife Professional 6:48-53

Chancellor's Teaching Excellence Award, Top 5%; 2010

Chancellor's Teaching Excellence Award, Top 5%; 2009

Regents Professorship, 2008

2008 Nominee, Community of Scholars Honoring Excellence Award, Food and Agricultural Sciences Excellence in College and University Awards Program

Marquis Who's Who in America, 2006

Received Outstanding Scientific Article Publication Award; Texas Chapter of The Wildlife Society; 2004

Received Outstanding Publication Award, Article Category; The Wildlife Society; 2001

Received Koch Industries Outstanding Educator Award; 2001.

Received Javelina Alumni Association Distinguished Teaching Award; 2001

Received Best Technical Publication Award; Texas Chapter of The Wildlife Society; 1999

Certified as a Wildlife Biologist; The Wildlife Society; 1998.

Certified as an Associate Wildlife Biologist; The Wildlife Society; 1993.

Outstanding Ph.D. Student; Gamma Sigma Delta; Texas Tech University; 1992/1993.

Outstanding M.S. Student; Gamma Sigma Delta; Texas Tech University; 1988/1989.

Certified in Project Wild; Texas Parks and Wildlife Department.

VIII. PROFESSIONAL EXPERIENCE

1. <u>Society Memberships</u>

Wildlife Disease Association

The Wildlife Society

Texas Chapter-The Wildlife Society

Texas Society of Mammalogists

Southwestern Association of Parasitologists

International Wildlife Rehabilitation Council

Horned Lizard Conservation Society

Texas Chapter - Horned Lizard Conservation Society

Gamma Sigma Delta

2. <u>Manuscripts/Grants Referee</u>

The Journal of Wildlife Management

Journal of Wildlife Diseases

Wildlife Society Bulletin

The Charles A. Lindbergh Fund, Inc.

-Conservation

-Wildlife Preservation

Herpetological Review

Texas Journal of Agriculture and Natural Resources

Texas Journal of Science

Journal of Range Management

Proceedings of Coyotes in the Southwest Symposium-Editor

Ecology

Ecological Applications

Journal of Mammalogy

The Southwestern Naturalist

Western North American Naturalist

Northeastern Naturalist

American Midland Naturalist

Journal of Herpetology

Environmental Management

Journal of Parasitology

3. Professional Organizations

Horned Lizard Conservation Society

National President; 1997-2001

Chair of Research and Recovery Committee; 2000-present

North America Brown Tree Snake Control Team

National Coordinator; 2002-present

Web Master; 2002-present

The Wildlife Society

Member of Student Affairs Committee (1999 Annual Meeting)

Member of Merchandise Committee (1999 Annual Meeting)

Member of Volunteer Committee (1999 Annual Meeting)

Judge, Best Student Paper/Poster Competition (1999, 2001 Annual Meeting)

TWS Wildlife Damage Management Working Group

Member-1994-present

Secretary/Treasurer - 2006 - 2009

Local Arrangement Chair - 2007

Registration Chair - 2007 - 2009

Texas Chapter of The Wildlife Society

Chairperson of Membership Committee, 1994-1996

1997-1998

Member of Student Affairs Committee, 1994-present

Member of Scholarship Committee, 1995-present

Secretary-Treasurer, 1998-1999

Vice President, 1999-2000

President-Elect, 2000-2001

President, 2001-2002

Past President, 2002-2003

Chairperson of Nomination Committee, 2004-2005

Co-chair of Exhibits Committee, 2005-2006

Member of Finance Committee, 2005-2006

Chairperson of Local Arrangements Committee - 2007-2008

Horned Lizard Conservation Society - Texas Chapter

Vice President-1994-1995

Chairperson of Research Committee-1994-present

TWS Animal Damage Working Group

Member-1994-present

Secretary/Treasurer - 2006 - 2009

TWS Invasive Species Working Group

Member- 2005-present

Texas Wildlife Disease Working Group

Member-1994-present

Gamma Sigma Delta

University Secretary/Treasurer-1992-1993 University Vice President-1994-1995 University President-1996-1998

2. Consultancies

Flint Hills Resources, Corpus Christi, Texas

Southeastern Disease Cooperative; Athens, Georgia

LaGarto Ranch, LOR, Inc.; LaGordia, Texas.

DuPont Chemical, Inc.; Victoria, Texas

Rollins Ranch: LaGarto, Texas.

South Texas Primate Observatory; Dilley, Texas

(Member of Scientific Advisory Board)

Wm. C. Brown Publishers (reviewed Wildlife Conservation prior to its publication)

Novielo Ranch; Laredo, Texas

El Charco Ranch; Nueces Co., Texas.

Marston Environmental, Inc.; San Antonio, Texas

IX. UNIVERSITY COMMITTEES

University Regent's Professor Committee, 2011-2014

University Undergraduate Program Review, 2011-2013

University Council of Chairs, 2006 - present

University Committee on Honorary degrees, 2011-2012

University Committee for Undergraduate Program Review, 2011-2013

University Committee on Recognition (to name College of AGNRHS), 2008

University Senate Grant Selection Committee-1993

University Distinguished Alumni Awards Committee - 2001-2003

University Assessment, Budgeting, and Planning Committee-1999-2001

University Animal Care and Use Committee-1995-2005

University Graduate Council-1999-2000; 2005-2006

Chair, Graduate Faculty Review Committee-2000-2001

University 2010 Task Force-Admissions subcommittee-2000-2001

University Graduate Membership Committee-1996-1998; 2001 - 2003

Faculty Senate Faculty Grievance Committee-1999-2002

University Freshman Convocation Committee - 2002-2006

University Academic Advising Advisory Council - 2002-2004

University Promotion Committee - 2003

University Honors Council - 2003-2006

University Presidential Travel Committee 2003-2007

Chair of Committee, 2003-2004

University Admissions Review Committee, 2005-2006, 2010

University Research Council Committee, 2005 - 2008, 2010

University General Education Committee, 2007 - 2010

University Promotion Appeals Committee, 2007-2009 (Chair)

Honors Council, 2010

University Graduate Program Review, 2010

Faculty Senate Academic Administrators Evaluation Committee - 2002 - 2005

Faculty Senate Faculty Scholarship Committee-1995-1998 (Chair: 1996-1998)

Member of Faculty Senate-1996-1998; 2002-2004

Faculty Senate Alumni Awards Committee 2002-2004

Chair of Committee, 2003-2004

Faculty Senate Academic Administrators Evaluation Committee; 2003-2004

Member of College of AGHS Ad Hoc Committee for Ph.D. Program in Wildlife Sciences, 2003

Chair of AGNRHS Faculty Awards Committee, 2007

Chair of AGHS College Tenure and Promotion Review Committee, 2004

Chair of AGHS College Promotion Committee, 2005-2006

Departmental Ad-hoc Committee-Review of undergraduate level range and wildlife curriculum-1995

Departmental Ad-hoc Committee-Review of graduate level wildlife curriculum 1995

Chair of Departmental Search Committee for

Waterfowl/Wetland position-1995-1996

Member of Departmental Search Committee for CKWRI Director-1995

Member of Departmental Search Committee for Avian Ecologist position-1995

Member of Joint Ph.D. Program Committee-1996-present

Co-chair of Departmental Undergraduate Recruitment and Advising Committee-1996-1997

Member of Departmental Wildlife Curriculum Committee-1996-1997

Member of Departmental Program Development Committee-1996-1997

Chair of Departmental Tenure Review Committee-1999, 2002, 2004

Member of Departmental Tenure Review Committee-2000-2002, 2005

Chair of Departmental Promotion Committee-1999

Member of Departmental Promotion Committee - 2005

Chair of Departmental Search Committee for Avian Ecologist position-1999

Chair of Departmental Search Committee Upland Game Bird position-1999

Department Ad-hoc Committee-Review of graduate level wildlife curriculum-1994

Chair of Departmental Wildlife Curriculum Committee, 2002

Chair of Departmental Search Committee, Animal Science Geneticist, 2002

Member of Department Ad Hoc Committee on Pathology Laboratory, 2002-2003

Member of Departmental Ad Hoc Committee on Ph.D. Teaching Schedules

Chair of Departmental Outstanding Student Awards Committee, 2004

Department Undergraduate Program Review - Wildlife, 2010

Department Undergraduate Program Review - Animal Science, 2010

Department Graduate Program Review, 2010

Undergraduate Program Review, 2011-2013

2. Community Service

Kingsville Bird and Wildlife Club Member

Vice President-1994

Kingsville Independent School District Science Fair Judge

Elementary, Middle, and High School Competitions-1993-present

Wildlife Ecology Camp, Welder Wildlife Refuge, Sinton, Texas-1995-present

Ricardo District Soccer Coach-Under 8 and 12 division, 2000-2008

South Texas Wildlife & Birding Festival Coordinator, 2000 - present

Boy Scout Pack Master (Venado District), 2002 - 2010

X. REFERENCES

Dr. Dan B. Pence, Professor, Department of Pathology, past Editor of *Journal of Wildlife Diseases* 3601 4th Street, Texas Tech University Health Science Center, Lubbock, Texas 79430 (806)743-2570
 Retired

Dr. Fred S. Guthery, Professor and Bollenboch Chair, Department of Forestry 008C Agriculture Hall, Oklahoma State University, Stillwater, Oklahoma 74078 (405)744-5438 Retired

Dr. Fred C. Bryant, Professor and Director of Caesar Kleberg Wildlife Research Institute Campus Box 218, Texas A&M University-Kingsville, Kingsville, Texas 78363 (512)593-4025