Curriculum Vitae For

Michael Thomas Mengak

1. Academic History

a. Name: Michael T. Mengak

b. Rank: Professor (Promoted 1 July 2010)

Proportion of Time Assignments (EFT): 0.35 Teaching; 0.6 Outreach; 0.05

Service

c. Tenure Status: Tenured (2006)

d. Administrative Title: Associate Dean for Outreach (20014-20019)

e. Graduate Faculty Status: Full (First Appointed 2001)

f. Highest Degree: Doctor of Philosophy, Clemson University, May 1987

g. Academic Positions:

<u>July 2019 to Present:</u> Professor – Wildlife Specialist. Warnell School of Forest Resources, University of Georgia, Athens, GA.

<u>February 2014 to June 2019:</u> Associate Dean of Outreach. Warnell School of Forest Resources, University of Georgia, Athens, GA.

<u>July 2010 to Present:</u> Professor – Wildlife Specialist. Warnell School of Forest Resources, University of Georgia, Athens, GA.

<u>July 2005 to June 2010:</u> Associate Professor-Wildlife Specialist. Warnell School of Forest Resources, University of Georgia, Athens, GA.

<u>August 2001 to July 2005</u>: Assistant Professor-Wildlife Specialist. Warnell School of Forest Resources, University of Georgia, Athens, GA.

<u>August 1999 to August 2001:</u> Professor of Forestry and Wildlife. Division of Life Sciences, Ferrum College, Ferrum, VA.

<u>August 1993 to August 1999:</u> Associate Professor of Forestry and Wildlife. Division of Life Sciences, Ferrum College, Ferrum, VA.

<u>August 1994 to 1999:</u> Adjunct Associate Professor of Fisheries and Wildlife. Department of Aquaculture, Fisheries, and Wildlife, Clemson University, Clemson, SC.

<u>Summers 1991 to 1993:</u> Visiting Professor of Biology. Department of Biology, Shenandoah University, Winchester, VA.

<u>August 1987 to July 1993</u>: Assistant Professor of Forestry and Wildlife. Division of Life Sciences, Ferrum College, Ferrum, VA.

h. Other Professional Employment

<u>January to December 1989:</u> Wildlife Ecologist. U. S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.

<u>Summer 1988:</u> Wildlife Ecologist. U. S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. <u>November 1986 to June 1987:</u> Wildlife Ecologist. Waterways Experiment Station, U. S. Army Corps of Engineers, Vicksburg, MS.

i. Post-graduate Awards

20. BI Professional Award. The Berryman Institute, Department of Wildlife Resources at Utah State University. July 22, 2019. The Professional Award recognizes an individual for career achievement in human-wildlife conflict management.

19. **TWS Fellow**. The Wildlife Society, Bethesda, Maryland. October 16, 2016. (A significant award recognizing exceptional service to the Wildlife Profession. Selected by the governing council of The Wildlife Society. Only 10 fellows may be named per year from the membership – which currently exceeds 10,000+ members worldwide.)

- 18. Member-At-Large National Wild Pig Task Force (2019-2023)
- 17. Elected Officer Southeastern Section TWS (2016 6 year term; Pres-elect, Pres., Past-Pres.)
- 16. First Year Odyssey Seminar (FYOS) Teaching Award April 2016.
- 15. Visiting Scientist, USDA-APHIS-Wildlife Services, National Wildlife Research Center, Ft. Collins, CO. May 2013.
- 14. SE Section The Wildlife Society Best Technical Paper Award. Proc. SE Association of Fish & Wildlife Agencies Annual Conference 63:35-40 (2010).
- 13. Elected Chair, Wildlife Damage Management Working Group TWS (2008 6 year term)
- 12. Elected Officer of Georgia Chapter, The Wildlife Society (2006 4 year term)
- 11. UGA Collegiate FFA Distinguished Service Award (2003).
- 10. Professional Development Certificate, The Wildlife Society (2001).
- 9. Club Adviser of the Year Ferrum College Wildlife Club (1998).
- 8. Professional Development Certificate, The Wildlife Society (1996).
- 7. Elected Officer of Virginia Chapter, The Wildlife Society (1997 4 year term).
- 6. Chair, Biology Section, Virginia Academy of Sciences (1996).
- 5. Paper published in *American Midland Naturalist* nominated for Outstanding Publication Award by Southeastern Section of The Wildlife Society (1988).
- 4. Certified Wildlife Biologist, The Wildlife Society (1991).
- 3. Certified Associate Wildlife Biologist, The Wildlife Society (1983).
- 2. Elected to Gamma Sigma Delta, Agriculture Honor Society (1982).
- 1. Elected to Xi Sigma Pi, Forestry Honor Society (1980).

2. Resident instruction and continuing education

a. Undergraduate instruction:

At the University of Georgia

FYOS - Freshman Year Odyssey Seminar - Conservation and Natural (1 credit)

History of the Southern Appalachian Mountains

Fall 2011-2019; ~15 students per year

Spring 2017 & 2019; 12 students per year

FYOS - 2016 Teaching Excellence Award

FANR 1100: Natural Resource Conservation (3 credits)

Fall 2002–2007; 35-55 students per semester

Fall 2015; 75 students

Fall 2019; 34 students

Spring 2018-2020; 51 students per year

FANR 3000 – Field Measurements Lab (2 credits)

Spring 2011-2014 – 17-20 students per semester

FANR 4500 – Senior Project (capstone course) (4 credits)

Spring 2019 – 11 students

Fall 2019 - 15 students

FANR 5690L – Natural Resource Management for Teachers

Fall 2010 & 2012 – 25 students per semester (course discontinued)

(3 credits)

WILD 4500: Nongame & Endangered Species Management (3 credits)

Spring 2003, 2005: 15-20 students per semester

Fall 2006, 2008-2016: 12-18 students per semester

WILD 4900/4900L: Wildlife Damage Management (3 credits)

Spring 2002-2018: 7-15 students per semester

WILD 4930: Wildlife Ecology and Management for Teachers (3 credits)

Maymester 2003, 2005: 10-14 students per semester (Course discontinued)

WILD 4280: Field Studies in Natural History – Arizona (2 credits)

Maymester 2008: 2 students

WILD 4280: Field Studies in Natural History – Smoky Mountains (3 credits)

Summer 2010, 2012-2014: 8-10 students per year

FORS 5250: International Issues in Wildlife Conservation (South Africa) (6 credits)

1st Summer 2003: 14 students (33% instruction credit for class)

At Ferrum College, Ferrum, VA

BIOL 101: General Biology I (4 credits); Fall 1987-1995 BIOL 102: General Biology II (4 credits); Spring 1988-1996

BIOL 202: Introduction to Plant Science (4 credits) Fall 2004

BIOL 310: Vertebrate Natural History (4 credits)

ES 110: Introduction to Environmental Issues (3 credits)

Spring even years 1988-2000

Spring even years 1996-2000

ES 201: Introduction to Forestry (3 credits)
Fall odd years 1987-2001

ES 206: Community Ecology of the Southeast (4 credits)

ES 207: Tropical and Marine Ecology (4 credits)

ES 208: Ecology of the Blue Ridge (1 credit)

Summer School 1991

Summer School 1992

ES 211: Fundamentals of Ecology (4 credits) Fall 1995-2000

ES 301: Fish and Wildlife Biology (3 credits)

ES 302: Conservation Biology (3 credits)

Fall even years 1988-2000

Fall even years 1996-2000

ES 307: Environmental Science Seminar (1 credit) Fall as needed ES 313: Natural Resources Management (3 credits) Fall 1998

ES 402: Fish and Wildlife Management (4 credits)

Spring odd years 1989-2001

Spring even years 1988-2000

ES 498: Environmental Science Seminar (2 credits)
SC 125: Introduction to Nature Study (2 credits)
SC 126: Natural Resource Conservation (2 credits)
Fall/Spring 1996-2001
Fall/Spring 1996-2001

b. Graduate instruction:

At the University of Georgia

FANR 7690L – Natural Resource Management for Teachers (3 credits)

Fall 2010, 2012: 3-5 students

FORS 7250: International Issues in Wildlife Conservation (6 credits)

1ST Summer 2003: 1 student (33% instruction credit for class)

WILD 6500: Nongame & Endangered Species Management (3 credits)

Spring 2003, 2005: 3-5 students per semester

Fall 2006, 2008-2016: 2-7 students per semester

WILD 6900/6900L: Wildlife Damage Management (3 credits)

Spring 2002-2015: 1-6 students per semester

(3 credits)

WILD 6930: Wildlife Ecology and Management for Teachers

Maymester 2003, 2005: 4-6 students per semester

WILD 6280: Field Studies in Natural History – Arizona (2 credits)

Maymester 2008: 2 students

WILD 6280: Field Studies in Natural History – Smoky Mountains (3 credits)

Maymester 2010: 1 student; August 2012-1014: 1-4 students/year

WILD 8300: Fish and Wildlife Seminar (1 credit)

Fall 2003: 15 students (50% instruction credit for class) (Ecotourism)

Fall 2008: 14 students (Urban Wildlife Management)

Fall 2011: 6 students (Wildlife Law)

Spring 2017: 4 students (Wildlife Damage Management)

WILD 9200: Directed Study in Wildlife Management (2 credits)

Fall 2019: Directed Readings in Wildlife Management

At Shenandoah University, Winchester, VA

ES 501: Our Regional Environment (3 credits)

Summer 1991, 1992, 1993 (one-week class for teachers)

ES 502: Man and His Environment (3 credits)

Summer 1991, 1992, 1993 (one-week class for teachers)

c. Academic Advising

- Advising load averages 6-10 undergraduate students per semester in the Warnell professional curriculum at the University of Georgia from spring 2002 to present.
- Graduate student advising: Co-Major Professor to 2 Ph.D. students; Major Professor to 6 MS and 22
 MNR/MFR students; Committee Member for 16 MS/MNR and 2 Ph.D. students at the University of Georgia from 2002 to present.

3. Scholarly activities

- A. Publications
- ** Publications invited and have gone through stringent peer and editorial review.
 - § Graduate Student of Mengak.
- ¶ Graduate Student was senior author.
- Undergraduate student of Mengak.
- 1) Books authored or co-authored
 - 2. **Mengak, M. T. 2020. Georgia Landowners Guide to Wild Pig Management. (revised). Apple eBook. Flint River Soil and Water Conservation District, Camila, GA. 56 pages.
 - 1. §¶**Foster, M. A. and **M. T. Mengak**. 2015. Georgia Wild Pig Management Manual. River Valley Regional Commission, Columbus, GA. 102 pages.
- 2) Books or Symposium Proceedings edited or co-edited
 - 1. Timm, R. A., C. A. Harper, and M. T. Mengak. 2011. (Compliers). Proceedings of the Triennial Extension Wildlife & Fisheries Conference, March 6-9, 2010, Tara Wildlife Center, Vicksburg, MS. E-publication as Web & CD version only. February 2011. 132 pages.
 - http://www.agriculture.purdue.edu/fnr/fwextension/meetings/2010proceedings.htm

3) Chapters in books

13. ** Mengak, M. T. and C. A. Miller. 2020. Chapter 10: Human Dimensions and Education Associated with Wild Pigs in North America. Pages 229-243 in K. VerCauteren, J. C. Beasley, S. S. Ditchkoff, J.J. Mayer, G. J. Roloff, and B.K. Strickland (editors). Invasive Wild Pigs in North America: Ecology, Impacts, and Management. CRC Press, Taylor and Francis Group, Boca Raton, FL. 485 pages.

BOOK awarded 2020 Outstanding Edited Volume Award by The Wildlife Society, Bethesda, MD

- 12. ** Kammermeyer, K. and M. T. Mengak. 2010. Camera Surveys. Pp. 193-197 in K. Kammermeyer & R. Thackston. Deer & Turkey Management beyond Food Plots. Scott Lithographing Company, Tucker, GA.
- 11. ** Mengak, M. T., C. M. Butchkoski, D. J. Feller, and S. A. Johnson. 2008. Lessons from long-term monitoring of woodrat. Pages 109-132 in The Allegheny Woodrat: Ecology, Conservation and Management of a Declining Species. J. Peles and J. Wright (editors). Springer-Verlag Publishers.
- ** Mengak, M. T. and J. Laerm. 2007. American Beaver, Castor canadensis. Pages 252-257 in Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 9. ** Mengak, M. T. and J. Laerm. 2007. Eastern Woodrat, *Neotoma floridana*. Pages 301-305 *in* Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 8. ** Mengak, M. T. and J. Laerm. 2007. Eastern Harvest Mouse, *Reithrodontomys humulis*. Pages 362-367 in Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 7. ** Mengak, M. T. and J. Laerm. 2007. Hispid Cotton Rat, Sigmodon hispidus. Pages 374-380 in Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 6. ** Mengak, M. T. and J. Laerm. 2007. Woodchuck, *Marmota monax*. Pages 400-403 *in* Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- ** Mengak, M. T. and J. Laerm. 2007. Eastern Chipmunk, *Tamias striatus*. Pages 417-421 in Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 4. ** Laerm, J. and **Mengak, M. T**. 2007. Fulvous Harvest Mouse, *Reithrodontomys fulvescens*. Pages 358-361 *in* Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 3. ** Laerm, J. and **Mengak, M. T**. 2007. Western Harvest Mouse, *Reithrodontomys megalotis*. Pages 368-370 *in* Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pages.
- 2. ** Laerm, J. and **Mengak, M. T**. 2007. Plains Harvest Mouse, *Reithrodontomys montanus*. Pages 371-373 *in* Trani, M. K., W. M. Ford, and B. R. Chapman, Editors. The land manager's guide to the mammals of the south. The Nature Conservancy, Southeastern Region, Durham, North Carolina, USA. 546 pp.
- 1. ** Mengak, M. T. 1999. Early Successional Habitat and Open Lands Assessment Species Profile: Hispid Cotton Rat (Sigmodon hispidus). Pages 4-2 to 4-6 in Griep, M. K. T. editor, Early Successional Habitat and Open Lands Assessment, The Eastern and Southern Regions. USDA Forest Service Report #1.

- 4) Monographs (peer-refereed)
 - 2. §¶Linehan, J. M, and M. T. Mengak, S. B. Castleberry, and D. Miller. 2008. Inventory of the mammalian species at Vicksburg National Military Park, Vicksburg, Mississippi. *Occasional Papers of the Texas Tech Museum*. Number 272. 11 March 2008. 16 pages.
 - 1. Castleberry, S. B., **M. T. Mengak**, W. M. Ford. 2006. *Neotoma magister*. Mammalian Species No. 789, pp. 1-5, 3 figs

5) Journal Articles (Peer-refereed)

2021

Greene, D., Mengak, M. T., Castleberry, S. B., Sneckenberger, S., & Gore, J. A. (2020). Effects of flooding on the endangered Key Largo cotton mouse (Peromyscus gossypinus allapaticola). *Florida Field Naturalist*

Lombardi, J. V., Mengak, M., & Castleberry, S. B. (2020). Ebb and flow of a regional metapopulation: Allegheny woodrat occupancy across western Virginia. *Mammal Research*

2020

- 47. Powers, K.E., **M. T. Mengak**, R. R. Sheehy, W. M. Ford, and R. J. Reynolds. 2020. Bot fly parasitism of Allegheny woodrats (*Neotoma magister*) in Virginia. *American Midland Naturalist*, 184:62-72.
- 46. §¶ Greene, D. U., **M. T. Mengak**, S. B. Castleberry, S. Sneckenberger, and J. A. Gore. 2020. Observed abnormalities of the endangered Key Largo cotton mouse (*Peromyscus gossypinus allapaticola*). *Florida Field Naturalist* 48:87-89.

2019

2018

- 45. Lombardi, J. V., M. T. Mengak, S. B. Castleberry, and V. K. Terrell. 2018. Natural and anthropogenic factors affecting Allegheny woodrat occupancy. *Wildlife Society Bulletin* 42(4): 667-673.
- 44. ¶Hohbein, R. R., and **M. T. Mengak**. 2018. Extension wildlife damage management in Georgia: Survey of County Agents. *Human-Wildlife Interactions* 12(2): 243-258.
- 43. §¶J. Mingie, N.C., Poudyal, J. M. Bowker, **M. T. Mengak,** and J.P. Siry. 2018. Comparing the net benefit of forestland access for big game hunting across landownership types in Georgia, USA *Forest Science* 65(2): 189-200. doi: 10.1093/forsci/fxy045
- 42. §¶Kanine, J. M., E. M. Kierepka, S. B. Castleberry, M. T. Mengak, N. P. Nibbelink, and T. C. Glenn. 2018. Influence of landscape heterogeneity on the functional connectivity of Allegheny woodrats (*Neotoma magister*) in Virginia. *Conservation Genetics* 19(5): 1259-1268. Published Online_6 August 2018_http://link.springer.com/article/10.1007/s10592-018-1093-4 ISSN 1566-0621; DOI 10.1007/s10595-018-1093-4

2017

41. Lombardi, J. V., M. T. Mengak, S. B. Castleberry, and V. K. Terrell. 2017. Mammal occurrence in rock outcrops Shenandoah National Park: Ecological and Anthropogenic factors influencing trap success and co-occurrence. *Natural Areas Journal* 37(4): 507-514.

40. §Mingie, J., N. Poudyal, M. Bowker, **M. T. Mengak.** 2017. Big game hunter's preferences for hunting club attributes: A choice experiment. *Forest Policy and Economics* 78(2017): 98-106.

39. §Mingie, J., N. Poudyal, M. Bowker, **M. T. Mengak**, and J. Sirey. 2017. A hedonic analysis of big game hunting club dues in Georgia. *Human Dimensions of Wildlife* 22(2): 110-125.

2016

- 38. Lombardi, J. V., **M. T. Mengak**, and S. B. Castleberry. 2016. Three new county records for Eastern Spotted Skunk (*Spilogale putorius*) in Shenandoah National Park. *Banisteria* 46:25-27.
- 37. §¶Hildreth, L.B. and M. T. Mengak. 2016. Evaluating the Georgia Master Naturalist Program. Journal of Extension, June 2016, Vol. 54, No. 3, Article #3RIB7. www.joe.org
- 36. ¶Harper, E.E., J. J. Vaske, C. A. Miller, **M.T. Mengak**, and S. Bruno. 2016. Stakeholder attitudes and beliefs toward wild pigs in Georgia and Illinois. *Wildlife Society Bulletin* 40(2):269-273.
- 35. Lombardi, J. V., **M. T. Mengak**, S. B. Castleberry, V. K. Terrell, and M. Fies. 2016. A new long-tailed weasel county record in Shenandoah National Park. *Virginia Journal of Science* 67(1):1-5.

2015

34. §¶Kanine, J. M., S.B. Castleberry, **M. T. Mengak**, and §C. Winchester. 2015. Seasonal variation in Key Largo woodrat (*Neotoma floridana smalli*) diets. *Southeastern Naturalist* 14(2): 405-414.

2014

33. Castleberry, S. B., M. T. Mengak, and §T. E. Menken. 2014. Comparison of trapping and camera survey methods for determining presence of Allegheny woodrats. *Wildlife Society Bulletin* 38(2): 414-418.

2013

- 32. McCleery, R., M. Oli, J. Hostetler, B. Karmacharya, § D. U. Greene, §C. Winchester, J. Gore, S. Sneckenberger, S. B. Castleberry, and **M. T. Mengak**. 2013. Are declines of an endangered mammal predation-driven, and can a captive-breeding and release program aid their recovery? *Journal of Zoology*, Print ISSN 0952-8369; doi 10.1111/jzo. 12046.
- 31. §¶Greene, D. U., S. B. Castleberry, and **M. T. Mengak**. 2013. A methodology for long-term monitoring of the endangered Key Largo cotton mouse. *Wildlife Society Bulletin*. 37(2): 368-374.

2011

30. §¶Winchester, C., M. T. Mengak, and S. B. Castleberry. 2011. Nest site and microhabitat selection by Key Largo woodrats. *Proceedings Southeastern Association of Fish and Wildlife Agencies*. 65:32-37

2010

- 29. Hernandez, S. M., §D. J. Gammons, N. Gottdenker, **M. T. Mengak**, L. M. Conner, and S. J. Divers. 2010. Technique, safety, and efficacy for intra-abdominal transmitters in nine-banded armadillos. *Journal of Wildlife Management*. 74:174-180.
- 28. ¶Campbell, J. W., M. T. Mengak, S. B. Castleberry, and J. D. Mejia. 2010. Distribution and status of some uncommon mammals in the southern Appalachian mountains. *Southeastern Naturalist*. 9(2):275-302.

2009

- 27. §¶Winchester, C., M. T. Mengak, and S. B. Castleberry. 2009. Comparison of methods for estimating Key Largo woodrat abundance. *Proceedings Southeastern Association of Fish and Wildlife Agencies*. 63:35-40
- 26. **Mengak M. T.**, §H. E. Rutledge, and B. McDonald. 2009. Ecological principles a unifying theme in environmental education. *Journal of Extension*. Volume 47, Issue 5. 8 pages, Article No. 5RIB6.

25. §¶Gammons, D. J., **M. T. Mengak**, and L. M. Conner. 2009. Armadillo habitat selection in southwestern Georgia. *Journal of Mammalogy*. 90(2):356-362.

- 24. §¶Gammons, D. J., **M. T. Mengak**, and L. M. Conner. 2009. Translocation of nine-banded armadillos. *Human-Wildlife Conflict* 3(1): 64-71.
- 23. §¶Winchester, C., S. B. Castleberry, and M. T. Mengak. 2009. Evaluation of factors restricting the distribution of the endangered Key Largo woodrat. *Journal of Wildlife Management*. 73(3):374-379.

2008

22. **Mengak, M. T.** and S. B. Castleberry. 2008. Influence of acorn mast on Allegheny woodrat population trends in Virginia. *Northeastern Naturalist* 15:475-484.

2006

- 21. Ford, W. M., S. B. Castleberry, **M. T. Mengak**, J. L. Rodrigue, D. Feller, and K. R. Russell. 2006. Persistence of Allegheny Woodrats (*Neotoma magister*) Across the Appalachian Highlands Landscape of the Mid-Atlantic, USA. *Ecography* 29(5): 745-754.
- 20. §¶Stephens, O. L., M. T. Mengak, K. Kammermeyer, D. Osborn, and K. V. Miller. 2006. An evaluation of forage production, utilization by white-tailed deer (*Odocoileus virginanus*), and seasonal crude protein levels in three cool season forages in Georgia. *Proceedings Annual Conference Southeastern Association of Fish & Wildlife Agencies* 59: 66-78.

2005

19. **Mengak, M. T.** and ◊ A. K. Zadnik. 2005. Behavior of captive Allegheny woodrats (*Neotoma magister*) in Virginia. *Banisteria* 26: 11-14.

2004

18. **Mengak, M. T.** 2004. Response of small mammal populations to fescue hayfield conversion to native warm season grasses in Bath County, Virginia. *Virginia Journal of Science* 55(4):169-176.

2003

- 17. **Mengak, M. T.,** and D. C. Guynn, Jr. 2003. Small mammal microhabitat use on young loblolly pine regeneration areas. *Forest Ecology and Management*. 173(1-2): 309-317.
- 16. Castleberry, S. B., N. L. Castleberry, P. B. Wood, W. M. Ford, and **M. T. Mengak**. 2003. Fleas (Siphonaptera) of the Allegheny woodrat (*Neotoma magister*) in West Virginia with comments on host specificity. *American Midland Naturalist* 149: 209-212.

2002

- 15. Mengak, M. T. 2002. Home range and movements of the Allegheny woodrat (*Neotoma magister*) in Virginia. *Banisteria* 20: 3-8.
- 14. **Mengak, M. T.,** S. B. Castleberry, W. M. Ford, N. L. Castleberry, and J. Rodrigue. 2002. Longevity record for a wild Allegheny woodrat (*Neotoma magister*) in West Virginia. *Virginia Journal of Science* 53:167-170.
- 13. **Mengak, M. T.** 2002. Reproduction and juvenile growth rates of Allegheny woodrats (*Neotoma magister*) in Virginia. *American Midland Naturalist* 148:155-162.
- 12. ¶Castleberry, N. L., S. B. Castleberry, W. M. Ford, P. B. Wood, and **M. T. Mengak**. 2002. Allegheny woodrat (*Neotoma magister*) food habits in the central Appalachians. *American Midland Naturalist* 147:80-92.
- 11. ¶Castleberry, S. B., P. B. Wood, W. M. Ford, N. L. Castleberry, and M. T. Mengak. 2002. Summer microhabitat selection by foraging Allegheny woodrats (*Neotoma magister*) in a managed forest.

American Midland Naturalist 147:93-101.

2001

- 10. ¶Castleberry, S. B., W. M. Ford, P. B. Wood, N. L. Castleberry, and **M. T. Mengak**. 2001. Movements of Allegheny woodrats in relation to timber harvesting. *Journal of Wildlife Management* 65:148-156.
- 9. Keyser, P. D., D. J. Sausville, W. M. Ford, **M. T. Mengak**, P. Brose, and D. H. van Lear. 2001. Fire impacts to small mammals in Piedmont oak-shelterbelts. *Proceedings of the Annual Conference Southeastern Association of Fish and Wildlife Agencies* 55:375-381.

2000

8. **Mengak, M. T**. 2000. Additional field longevity record for the Allegheny woodrat (*Neotoma magister*). *Banisteria* 15:50-51.

1990-1999

7. **Mengak, M. T**. 1997. New field records for longevity in Allegheny woodrats (*Neotoma magister*). *Banisteria* 10:27-28.

1980-1989

- 6. **Mengak, M. T.** and D. C. Guynn, Jr. 1989. Ecological implications of loblolly pine regeneration for small mammal communities. *Forest Science* 35:503-514.
- Mengak, M. T. and D. C. Guynn, Jr. 1987. Pitfalls and snap traps for sampling small mammals and herpetofauna. American Midland Naturalist 118:284-288. (Paper nominated for Outstanding Publication Award by the Southeastern Section of The Wildlife Society.)
- 4. **Mengak, M. T.**, D. C. Guynn, Jr., J. K. Edwards, D. Saunders, and S. Miller. 1987. Abundance and distribution of shrews in western South Carolina. *Brimleyana* 13:63-66.
- 3. Wood, G. W., **M. T. Mengak**, and M. Murphy. 1987. Ecological importance of feral ungulates at Shackleford Banks, North Carolina. *American Midland Naturalist* 118:236-244.
- 2. **Mengak, M. T.,** and G. W. Wood. 1983. Comparison of two diet analysis techniques applied to white-tailed deer. *Proceedings of the Annual Conference Southeastern Association of Fish and Wildlife Agencies* 37:138-145.
- 1. Seehorn, M. E., R. F. Harlow, and **M. T. Mengak**. 1981. Foods of ruffed grouse from three locations in the Southern Appalachian Mountains. *Proceedings of the Annual Conference Southeastern Association of Fish and Wildlife Agencies* 35:216-224.

6) Conference Proceedings

- 12. ¶Todd, C. T., and M. T. Mengak. 2018. Wild pig hunting outfitters in the Southeast. Extended Abstract. Proceedings 17th Wildlife Damage Management Conference, 17:89-90. Perdido Beach, AL. Feb 26-28, 2017.
- *Mengak, M. T. 2016. Landowner opinions regarding wild pigs in Georgia, USA. Pages 162-169 in R. M. Timm and R. A. Baldwin (editors). Proceedings 27th Vertebrate Pest Conference, Newport Beach, Ca. March 6-10, 2016.
- 10. **Mengak, M. T. 2014. The extent and impact of wild pig damage to landowners in southwest Georgia, USA. Pages 287-290 in R. H. Timm and J. M. O'Brien, (editors). Proceedings 26th Vertebrate Pest Conference, Waikoloa Village, Hawaii. March 3-6, 2014.
- 9. *Mengak, M. T., C. A. Miller, and D. I. Hall. 2009. Attitudes of students in a wildlife damage management

class towards nuisance wildlife control. Pages 75-83 in J. Boulanger (editor). Proceedings 13th Wildlife Damage Management Conference, Saratoga Springs, NY. May 3-6, 2009.

- 8. *Mengak, M. T. 2009. Growing loblolly pine with wildlife food plots, hunting lease assumptions and liability issues. Pages 92-100 *in* Siry, J. et al. (editors). 2009 Proceedings of the 2008 Southern Forest Economics Workers Annual Meeting; 2008 Mar 9-11, Savannah, GA.
- 7. *§¶Stephens, L. R., M. T. Mengak, D. I. Hall. 2007. Evaluation of resident Canada Goose relocation in Georgia. Pages 543-553 in D. L. Nolte (editor). Proceedings of the 12th Wildlife Damage Management Conference, Corpus Christi, TX.
- 6. *§¶Stephens, O. L., M. T. Mengak, G. R. Gallagher, D. Osborn, and K. V. Miller. 2005. Efficacy of Milorganite® as a repellent to protect ornamental and agronomic plants from deer over-browsing. Pages 163-170 in D. L. Nolte and K. A. Fagerstone, editors. Proceedings of the 11th Wildlife Damage Management Conference, Traverse City, MI.
- 5. *Mengak, M. T., and S. B. Castleberry. 2004. Wildlife Management Issues and Opportunities. Pages 79-83 in E. D. Dickens, J. P. Barnett, W. G. Hubbard, and E. J. Jokela, editors. 2004. Slash pine: still growing and growing! Proceedings of the slash pine symposium. Gen. Tech. Rep. SRS-76 Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station. 148 p.
- 4. *Mengak, M.T. 2003. Wildlife damage management education needs: Survey of Georgia county FASAT agents. Pages 7-15 *in* K. A. Fagerstone and G. Witmer, editors. Proceedings of the 10th Wildlife Damage Management Conference, Hot Springs, AR.
- 3. *Mengak, M. T., and D. I. Hall. 2003. Wildlife damage management class and curriculum at the University of Georgia. Pages 174-180 in K. A. Fagerstone and G. Witmer, editors. Proceedings of the 10th Wildlife Damage Management Conference, Hot Springs, AR.
- *Mengak, M. T., D. H. Van Lear, and D. C. Guynn, Jr. 1989. Impacts of loblolly pine regeneration on selected wildlife habitat components. Pages 612-618 in J. H. Miller, compiler. Proceedings of the 5th Biennial Southern Silvicultural Research Conference, Memphis, TN.
- 1. *Mengak, M. T., D. H. Van Lear, S. K. Nodine, and D. C. Guynn, Jr. 1987. Growth and economic comparisons of selected natural and artificially regenerated loblolly pine stands. Pages 283-289 in D. R. Phillips, compiler. Proceedings of the 4th Biennial Southern Silvicultural Research Conference, Atlanta, GA.

7) Technical Bulletins and Final Reports

- 23. ** Mengak, M. T. 2018. Wildlife Translocation. USDA Wildlife Services Wildlife Damage Management
 Technical Series, National Wildlife Research Center, Ft. Collins, Colorado.

 https://www.aphis.usda.gov/aphis/ourfocus/wildlifedamage/sa_reports/ct_wildlife+damage+management+technical+series
- 22. Lombardi, J. V., M. T. Mengak, S. B. Castleberry, V. C. K. Terrell. 2016. Observations from a rock outcrop camera survey in Shenandoah National Park, Virginia. National Park Service Final Report. 83 pp.
- Hatt, J., L. Worsham, G. Sundin, G. Grossman, M. T. Mengak, and N. Nibbelink. 2016. Natural Resource Condition Assessment for Gulf Islands National Seashore. Natural Resource Report NPS/GUIS/NRR— 2016/1135. National Park Service, Fort Collins, Colorado. GUIS NRCA NRR Final.pdf
- Hatt, J. L. Worsham, G. Sundin, G. Grossman, M. T. Mengak, and N. Nibbelink. 2015. Natural Resource Condition Assessment for Jean Lafitte National Historical Park and Preserve. Natural Resource Report NPS/JELA/NRR—2015/953. National Park Service, Fort Collins, Colorado. JELA NRCA NRR Final.pdf
- Sundin, G., L. Worsham, N. Nibbelink, M. T. Mengak, and G. Grossman. 2014. Natural Resource Condition
 Assessment for Vicksburg National Military Park. Natural Resource Report NPS/VICK/NRR—2014/769.
 National Park Service, Fort Collins, Colorado. <u>VICK NRCA Final (pdf)</u>

18. Sundin, G., L. Worsham, N. Nibbelink, G. Grossman, and **M. T. Mengak**. 2014. Natural Resource Condition Assessment for Natchez Trace Parkway. Natural Resource Report NPS/NATR/NRR—2014/843. National Park Service, Fort Collins, Colorado. NATR NRCA FINAL NRSS Submit Vers nrssayi (1).pdf

- 17. Sundin, G., L. Worsham, N. Nibbelink, G. Grossman, and M. T. Mengak. 2013. Natural Resource Condition Assessment for Fort Donelson National Battlefield. Natural Resource Report NPS/FODO/NRR—2013/621. National Park Service, Fort Collins, Colorado. FODO NRCA Publication Version.pdf
- Sundin, G., L. Worsham, N. Nibbelink, G. Grossman, and M. T. Mengak. 2013. Natural Resource Condition
 Assessment for Blue Ridge Parkway. Natural Resource Report NPS/BLRI/NRR—2013/699. National Park
 Service, Fort Collins, Colorado. BLRI NRCA Report (pdf)
- 15. Worsham, L. G. Sundin, N. Nibbelink, G. Grossman, and M. T. Mengak. 2013. Natural resource condition assessment for Big South Fork National River and Recreation Area. Natural Resource Report NPS/BISO/NRR—2013/619. National Park Service, Fort Collins, Colorado. <u>BISO natural resource condition assessment final report (pdf)</u>
- 14. Sundin, G., L. Worsham, N. Nibbelink, G. Grossman, and M. T. Mengak. 2013. Natural resource condition assessment for Cumberland Gap National Historical Park. Natural Resource Report NPS/CUGA/NRR—2013/620. CUGA natural resource condition assessment final report (pdf)
- Worsham, L., G. Sundin, N. Nibbelink, M. Mengak, and G. Grossman. 2012. Natural Resource Condition
 Assessment for Ninety Six National Historic Site. Natural Resource Report NPS/NISI/NRR—2012/523.
 National Park Service, Fort Collins, Colorado. Natural Resource Condition Assessment for Ninety Six
 National Historic Site (pdf)
- 12. Sundin, G., L. Worsham, N. P. Nibbelink, G. Grossman, and M. T. Mengak. 2012. Natural Resource Condition Assessment for Kings Mountain National Military Park. Natural Resource Report NPS/KIMO/NRR—2012/522. National Park Service, Fort Collins, Colorado. Natural Resource Condition Assessment for Kings Mountain National Military Park (pdf)
- Worsham, L., G. Sundin, N. Nibbelink, G. Grossman, and M. T. Mengak. 2012. Natural Resource Condition Assessment for Cowpens National Battlefield. Natural Resource Report NPS/COWP/NRR—2012/521. National Park Service, Fort Collins, Colorado. <u>Natural Resource Condition Assessment for Cowpens</u> National Battlefield. (pdf)
- 10. ¶Kanine, J. M., M. T. Mengak, S. B. Castleberry. 2012. Analysis and assessment of Allegheny woodrat population status in Virginia, 2009-2011. FINAL REPORT. Virginia Department of Game & Inland Fisheries, Richmond, VA. Contract # 2009-11559. Submitted 31 May 2011.
- 9. **Mengak, M. T.** 2012. The extent and impact of feral hog damage in southwest Georgia. FINAL REPORT for the Georgia Feral Hog Working Group and Georgia Farm Bureau. 41 Pages.
- 8. ¶Linehan, J. M. and M. T. Mengak. 2006. Inventory of the mammalian species at Vicksburg National Military Park, Vicksburg, MS. Final Report for Gulf Coast Inventory and Monitoring Network National Park Service, Baton Rouge, LA. 118 pages.
- 7. **Mengak, M. T.** and K. V. Miller. 2002. Effectiveness of Eucalyptus mulch as a deer repellent for protecting suburban plantings. Final Report for Corbitt Manufacturing, Lake City, FL. 13 October 2002. 6 pages.
- Mengak, M. T. 2002. Analysis and summary of eleven years of Allegheny woodrat trapping data in Southwest Virginia, 1990-2000. Final Report for Virginia Department of Game and Inland Fisheries, Richmond, VA. 11 December 2002. 52 pages.
- 5. **Mengak, M. T.** 2002. Results of 11-year of Allegheny woodrat trapping in Southwest Virginia. Final Report for USDA Forest Service, Roanoke, VA. 15 February 2002. 58 pages.
- Mengak, M. T. 1990. Red-cockaded Woodpeckers Section 4.5.3 of U. S. Army Corps of Engineers Wildlife Resources Management Manual. Final Report. U. S. Army Engineers Waterways Experiment Station, Vicksburg, MS.

3. **Mengak, M. T.** 1990. Edges and Interspersion - Section 5.6.1 of U. S. Army Corps of Engineers Wildlife Resources Management Manual. Final Report. U. S. Army Engineers Waterways Experiment Station, Vicksburg, MS.

- Mengak, M. T., and J. S. Pentacost. 1989. Forest Openings -- Section 5.6.4 of U.S. Army Corps of Engineers Wildlife Resources Management Manual. Final Report. U.S. Army Engineers Waterways Experiment Station, Vicksburg, MS.
- 1. Waring, M. R., and M. T. Mengak. 1987. Boundary delineation and fencing practices at CE civil works projects. Final Report. U. S. Army Engineers Waterways Experiment Station, Vicksburg, MS.
- 8) Abstracts published in conference program
 - 52. **Mengak, M. T.** 2019. Perceptions of deer damage by farmers in 20 Georgia counties. Pathways Conference 2019. Estes Park, CO. Sep 23-25, 2019.
 - 51. **Mengak, M. T.** 2019. Wildlife Matters Public perception of wildlife may not be the same as ours. Invited Plenary Address. Florida Chapter_The Wildlife Society 50th Anniversary Meeting, Melboure, FL. 11 April 2019.
 - Mengak, M. T., S. B. Castleberry, and J. M. Kanine. 2017. Status of the Allegheny woodrat (*Neotoma magister*) in Virginia. Southeast Association of Fish and Wildlife Agencies Annual Conference, Louisville, KY. Oct 29 Nov 1, 2017.
 - 49. **Mengak, M. T.** and C. A. Miller. 2017. Landowners differ in their opinions of wild pigs. Pathways Conference 2017. Estes Park, CO. Sep 17-20, 2017.
 - 48. **Mengak, M. T.** 2016. Landowner opinions of wild pigs in Georgia, USA. Proceedings 27th Vertebrate Pest Conference, Newport Beach, CA. March 6-10, 2016.
 - 47. **Mengak, M. T.**, C. A. Miller, ¶E. E. Harper, and J. J. Vaske. 2015. Attitudes and financial impact of wild pigs in the United States. 5th International Wildlife Management Congress, Sapporo, Japan 26-28 July 2015.
 - 46. Miller, C. A., E. E. Harper, **M. T. Mengak**, and J. J. Vaske. 2015. Landowner Preferences for wild pig management in Illinois. 5th International Wildlife Management Congress, Sapporo, Japan 26-28 July 2015.
 - 45. **Mengak, M. T.**, C. A. Miller, ¶E. E. Harper, and J. J. Vaske. 2015. Attitudes and financial impact of wild pigs in the United States. 20th Annual Conference The Wildlife Society, Winnipeg, Manitoba 18-23 October 2015.
 - 44. ¶Mingie, J. C., M. T. Mengak, N. C. Poudyal, and J. M. Bowker. 2015. Understanding Georgia hunter's views on captive deer breeding. Warnell Graduate Student Symposium. 19 Feb 2015.
 - 43. ¶Mingie, J. C., N. C. Poudyal, J. M. Bowker, and M. T. Mengak. 2015. Identifying preferences for Georgia big game hunting lease attributes. Proceedings SERR Conference, Asheville, NC, 22 March 2015.
 - 42. **Mengak, M. T.** 2014. Extent and impact of feral hog damage in southwest Georgia, USA. International Wild Pig Conference. Montgomery, AL 14-17 April 2014.
 - 41. *¶Kanine, J. M., T. C. Glenn, M. T. Mengak, and S. B. Castleberry. 2013. Analysis of cytochrome B mitochondrial sequences in contemporary and museum specimens of Virginia Allegheny woodrats (*Neotoma magister*). Paper presented at Southeast Colloquium on Conservation of Mammals. Fall Creek Falls State Park, Pikeville, TN. 23 February 2013.
 - 40. **Mengak, M. T.** 2012. The extent and impact of feral hog damage to landowners in southwest Georgia, USA. Annual Conference, The Wildlife Society, Portland, OR.
 - 39. *¶ Kanine J. M., M. T. Mengak, S. B. Castleberry. 2012. Allegheny woodrats (*Neotoma magister*) in Virginia: Occupancy and genetics. Annual Conference, The Wildlife Society, Portland, OR

38. *¶Kanine, J. M., M.T.Mengak, and S.B.Castleberry. 2011. Allegheny woodrats (*Neotoma magister*) in Virginia: Comparisons of occupancy over time. P. 29 *in* Southeastern Ecology & Evolution Conference Abstracts, Auburn University, Auburn, AL. March 25-27, 2011.

- 37. *¶ Kanine, J. M., M.T.Mengak, and S.B.Castleberry. 2011. Allegheny woodrats (*Neotoma magister*) in Virginia: Comparisons of occupancy over time. Annual Meeting, Virginia Academy of Sciences, Richmond, VA. 26 May 2011.
- 36. Mengak, M. T. 2011. Translocation nuisance wildlife for reducing human wildlife conflict. Annual Conference – The Wildlife Society, Kona, Hawaii. Invited Presentation at Symposium "Social Conflict Over Wildlife: Human-Wildlife Conflict Re-envisioned". 7 November 2011.
- 35. ¶Menken, T., M. T. Mengak, and S. B. Castleberry. 2010. Status of the Allegheny woodrat (*Neotoma magister*) in Virginia Blue Ridge Mountains. Abstract of presentation. *Proceedings 20th Colloquium on the Conservation of Mammals in the Southeastern United States*. Asheville, NC February 19, 2010.
- 34. * \times \text{Williams, M., M. T. Mengak, and S. B. Castleberry. 2010. Climate influences on population trends of the Allegheny Woodrat (*Neotoma magister*) in Virginia. Abstract of Presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 33. Castleberry, S. B., T. Menken¶, and M. T. Mengak. 2010. Comparison of trapping and camera survey methods for detecting Allegheny woodrats (*Neotoma magister*). Abstract of Presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 32. ♦ Cherry, M., S. B. Castleberry, M. **T. Mengak**, and C. Winchester¶. 2010. Microhabitat and nest site selection by the Endangered Key Largo woodrat (*Neotoma floridana smalli*. Abstract of Presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 31. **Mengak, M. T.** and S. B. Castleberry. 2010. Results of 11-years of Allegheny woodrat (*Neotoma magister*) trapping in Virginia. Abstract of Presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 30. McDonald, B., M. C. Andrews, **M. T. Mengak**, A. Burnett, and S. Zarnoch. 2010. Evaluating ecological knowledge gain in nonformal environmental education: Creating a turnkey instrument for widespread use. Abstract of Presentation at the 32nd Annual Southeastern Recreation Research Conference, Greenville, SC Feb 21-23, 2010.
- 29. \Parris, J., M. T. Mengak, and K. V. Miller. 2009. Use of Gallagher 2-layer deer-exclusion fencing to temporarily deter white-tailed deer browsing in food plots. Page 263 in J. Boulanger (editor). Abstract for Poster. Proceedings 13th Wildlife Damage Management Conference, Saratoga Springs, NY. May 2-4, 2009.
- Mengak, M. T. 2009. Public education programs in Georgia for dealing with nuisance wildlife issues.
 Proceedings of Urban Wildlife Ecology and Management: An International Symposium. Urban Wildlife Ecology Conference, UMass, Amherst, MA. June 20-24, 2009.
- 27. *¶Greene, D., M. T. Mengak, and S. B. Castleberry. 2008. Trapping study of the endangered Key Largo cotton mouse: Preliminary trapping summary. 14th Annual Conference The Wildlife Society, Miami, FL
- 26. *¶Greene, D., M. T. Mengak, and S. B. Castleberry. 2008. Trapping study of the endangered Key Largo cotton mouse: Preliminary trapping summary. Annual Conference, American Society of Mammalogists, Brookings, SD
- 25. *¶Greene, D., M. T. Mengak, and S. B. Castleberry. 2008. Trapping study of the endangered Key Largo cotton mouse: Preliminary trapping summary. 18th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Colloquium, Blacksburg, VA.

24. *¶Winchester, C. P., S. B. Castleberry, and **M. T. Mengak**. 2006. Population estimates and macro-habitat study for the endangered Key Largo woodrat. The Wildlife Society 13th Annual Conference, Anchorage, AK.

- 23. *¶Gammons, D. J., M. T. Mengak, and L. M. Conner. 2006. Home range and habitat use of nine-banded armadillos in southwest Georgia. The Wildlife Society 13th Annual Conference, Anchorage, AK.
- 22. *¶Linehan, J., M. T. Mengak, S. B. Castleberry, D. E. Miller. 2006. Mammals of Vicksburg National Military Park: Preliminary Results. 16th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Colloquium, Chattanooga, TN
- 21. *¶Winchester, C., S. B. Castleberry, and M. T. Mengak. 2006. Methods for estimating abundance and macrohabitat associations of Key Largo woodrat (neotoma floridana smalli). 16th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Colloquium, Chattanooga, TN
- 20. **Mengak, M. T.** 2005. Wildlife damage management program in Georgia. Proceedings of the Jack H. Berryman 1st Annual Conference. Logan, UT.
- 19. Ford, W. M. S. B. Castleberry, M. T. Mengak, J. L. Rodrigue, K. R. Russell, and D. Feller. 2005. Persistence of Allegheny woodrats across the mid-Atlantic Appalachian highlands of Maryland, Virginia and West Virginia. 15th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Paris Landing, TN.
- 18. Castleberry, S. B., N. L. Castleberry, P. B. Wood, W. M. Ford, and **M. T. Mengak**. 2003. Activity patterns and behavior at Allegheny woodrat (*Neotoma magister*) latrines. 83rd Annual Meeting of the American Society of Mammalogists. Lubbock, TX.
- 17. Campbell, J., **M. T. Mengak,** and S. B. Castleberry. 2003. Distributions of uncommon, non-charismatic mammalian microfauna of the southern Appalachians. 13th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Starkville, MS.
- 16. ◊Fischer, S., S. B. Castleberry, M. T. Mengak, and W. M. Ford. 2003. Landscape characteristics of Allegheny woodrats (*Neotoma magister*) sites in Virginia and West Virginia. 13th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Starkville, MS.
- 15. Castleberry, N. L., S. B. Castleberry, W. M. Ford, P.B. Wood, and **M. T. Mengak**. 2001. Summer microhabitat selection by foraging Allegheny woodrats in a managed forest. 11th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Memphis, TN.
- 14. **Mengak, M. T**. 2000. Status and distribution of the Allegheny Woodrat (*Neotoma magister*) in Virginia. 6th Annual Northeast Fish and Wildlife Conference. Charleston, WV.
- 13. Castleberry, N. L, P.B. Wood, W. M. Ford, **M. T. Mengak**, and S. B. Castleberry. 2000. Food habits of the Allegheny woodrat in West Virginia and Virginia. 56th Annual Northeast Fish and Wildlife Conference. Charleston, WV.
- 12. **Mengak, M. T.** 1999. Status, distribution and habitat characteristics of the Allegheny Woodrat (*Neotoma magister*) in Virginia. 9th Annual Colloquium on the Conservation of Mammals in the Southeastern United States, Wytheville, VA.
- 11. Castleberry, S. B., P. B. Wood, W. M. Ford, **M. T. Mengak**, and N. L. van der Maath. 1999. Home range and foraging movements of Allegheny woodrats in West Virginia. 9th Annual Colloquium on the Conservation of Mammals in the Southeastern United States. Wytheville, VA.
- Castleberry, S. B., P. B. Wood, N. L. van der Maath, W. M. Ford, and M. T. Mengak. 1999. Foraging movements of Allegheny woodrats in West Virginia. 55th Annual Northeast Fish and Wildlife Conference, April 11-14, 1999. Manchester, NH.
- Castleberry, S. B., P. B. Wood, W. M. Ford, M. T. Mengak, and N. L. van der Maath. 1998. Foraging movements
 of Allegheny woodrats (*Neotoma magister*) in relation to timber harvests. 78th Annual Meeting American
 Society of Mammalogists. Blacksburg, VA.

8. Fiorenza, S., D. Carlson, C. Long, K. Caudle, and **M. T. Mengak**. 1998. Impacts of fescue hayfield conversion to native warm season grasses on small mammal populations. Virginia Journal of Science 49: 62.

- 7. **Mengak, M. T.** 1996. Status of the Allegheny woodrat in Virginia. 1996 Allegheny Woodrat Recovery Group Meeting. Ferrum College, Ferrum, VA.
- 6. §Zadnik, A. K., and **Mengak, M. T**. 1996. Habits and mating behavior of captive Allegheny woodrats (*Neotoma magister*). Virginia Journal of Science 47: 98.
- 5. **Mengak, M. T**. 1994. Status and distribution of the Allegheny woodrat in Shenandoah National Park. Annual Symposium on Research in the Park. Harrisonburg, VA.
- 4. Kenney, J. E. III, M. T. Mengak, and J. Holland. 1994. Status and distribution of the Allegheny woodrats (*Neotoma magister*) in Virginia. Virginia Journal of Science 45: 59.
- 3. **Mengak, M. T**. 1993. Status and distribution of the Allegheny woodrat in Virginia. Allegheny Woodrat Conference. Dickinson College, Carlisle, PA.
- 2. **Mengak, M. T.** and A. R. Tipton. 1978. Comparison of small mammal abundance on one-year and four-year old loblolly pine plantations. Virginia Journal of Science 29: 65.
- 1. **Mengak, M. T.** and A. R. Tipton. 1977. A comparison of methods for predicting tree diameter at breast height using stump diameter and stump height. Virginia Journal of Science 28: 72.

9A) Book reviews

- 4. Chiras, D. D., J. P. Reganold, and O. S. Owen. 2010. *Natural Resource Conservation*, 10th edition. Prentice Hall, Upper Saddle River, NJ.
- 3. Chiras, D. D., J. P. Reganold, and O. S. Owen. 2003. *Natural Resource Conservation*, 8th edition. Prentice Hall, Upper Saddle River, NJ.
- 2. Enger, E. D., and B. F. Smith. 2002. *Environmental Science: A Study of Interrelationships*. McGraw-Hill, New York, NY.
- 1. Linzey, D. 2001. Vertebrate Biology. McGraw-Hill, New York, NY.

9B) Book Proposals

- 2. Reviewed a book proposal from Springer Publishers. Book title "Urban Wildlife: Theory & Practice" editors R. McCleery, C. Moorman, & N. Peterson. Review completed 25 July 2011.
- Reviewed a book proposal from Johns Hopkins University Press. Book title "Wildlife and the Working Landscape: Agriculture, Forestry, and Conservation". Editors – Darren A. Miller and Philip J. Barbour. Review completed 15 September 2011.
- 10) Any Other Technical Journals, Trade Journals, Mass Media, Newspaper (* Invited Article)
 - 12. §Mingie, J. and M. T. Mengak. 2015. UGA Hunting Lease Survey. Georgia Outdoor News, October 2015. Pages 55-58.
 - 11. §Mingie, J., and M. T. Mengak. 2014. Hunting Lease Survey Says Georgia Outdoor News. November 2014. Pages 60-21.
 - 10. Mengak, M. T. 2013. Georgia Master Naturalist Resource Manual and CD 2013 version.
 - Mengak, M. T. 2009. Georgia Master Naturalist Handbook and Resource Materials. Second Edition. CDversion. Warnell School of Forestry and Natural Resources and Cooperative Extension Service, University of Georgia, Athens, GA. 450 pages.
 - 8. **Mengak, M. T.** 2008. Georgia Master Naturalist Handbook and Resource Materials. CD-version. Warnell School of Forestry and Natural Resources and Cooperative Extension Service, University of Georgia, Athens, GA. 450 pages.

7. Linehan, J. M., K. A. Foote, and **M. T. Mengak.** 2005. Mammal inventory surprises managers to Vicksburg National Military Park. Natural Resource Year in Review, NPS, Baton Rouge, LA

- 6. §Stephens, O. L., **M. T. Mengak,** and K. V. Miller. 2005. Using Milorganite to temporarily repel deer from food plots. *Quality Whitetails* 12(2): 76-78. June 2005.
- 5. * Mengak, M. T. 2005. What a Nuisance. American Nurseryman. 15 March 2005, pages 31-34.
- 4. * Mengak, M. T. 2005. Snakes: What you need to know about copperheads. Forest Landowners Magazine May/June 2005, pages 34-36.
- 3. **Mengak, M. T.** 2004. Oh Rats! The Allegheny woodrat in Virginia. *Virginia Wildlife*. November 2004. 65(11): 14-18.
- 2. **Mengak, M. T.** 1987. Impacts of natural and artificial regeneration of loblolly pine on small mammals in the South Carolina Piedmont. Dissertation, Clemson University, Clemson, SC.
- 1. **Mengak, M. T.** 1982. A comparison of two diet analysis techniques applied to white-tailed deer in Coastal South Carolina. Thesis. Clemson University, Clemson, SC.
- B. Creative Contributions Other Than Formal Publications
 - Mengak, M. T. 2008. Wildlife Management. *in* Forests and Forestry in the Americas: An Encyclopedia. F. Cubbage (editor). Society of American Foresters. WikiHome On-line Encyclopedia. http://forestryencyclopedia.jot.com/WikiHome

C. Grants/Contracts Received – all grants are to M. T. Mengak as Principal Investigator unless otherwise noted C.1 Administrative Grants/Contracts - University of Georgia (Total Amount= \$1,469,699)

Name of Contract/Grant	Funding Source	Award Period	Role	Amount	Type
CESU PSAC - Leadership, Coordination, and Administrative oversight for the Piedmont - South Atlantic Coast Cooperative ecosystem studies Unit	NPS_CESU	1 Oct 2015 to 30 Sept 2012	Project Director	\$34,400	Administration
RREA - Renewable Resource Extension Act	USDA NIFA	1 Oct 2018 to 30 Sep 2019	Project Director	\$ 97,526	Formula funding
RREA - Renewable Resource Extension Act	USDA NIFA	1 Oct 2017 to 30 Sep 2018	Project Director	\$ 96,432	Formula funding
Southeast Coast Network Climate Science Support Center (Mod #10)	National Park Service	1 Oct 2016 to 30 Sep 2017	Project Director	\$106,000	Research
Technical Assistance & Education for Forest Management of National Wildlife Refuges in Region IV (MOD #5)	US Fish & Wildlife Service	1 Oct 2011 to 30 Sept 2019	Project Director	\$57,500	Outreach
RREA - Renewable Resource Extension Act	USDA NIFA	1 Oct 2016 to 30 Sep 2017	Project Director	\$ 95,696	Formula funding
Southeast Coast Network Climate Science Support Center (Mod #9)	National Park Service	1 Jun 2015 to 31 May 2016	Project Director	\$316,544	Research
Southeast Coast Network Climate Science Support Center (Mod #8)	National Park Service	1 Jun 2014 to 31 May 2015	Project Director	\$321,676	Research
RREA - Renewable Resource Extension Act	USDA NIFA	1 Oct 2015 to 30 Sep 2016	Project Director	\$ 96,356	Formula funding
Technical Assistance & Education for Forest Management of National Wildlife Refuges in Region IV	US Fish & Wildlife Service	1 Oct 2011 to 30 Sept2019	Project Director	\$170,000	Outreach
RREA formula funding	USDA NIFA	1 Oct 2014 to 30 Sep 2015	Project Director	\$ 95,969	Formula funding

C.2 Research and Outreach Grants - University of Georgia (Total Amount= \$3,788,348; pro-rated share=\$1,448,821)

Name of Contract/Grant	Funding Source	Award Period	Role	Amount	Туре
Various support for wildlife extension and outreach	Unrestricted donation	2011 to 2015	PI	\$14,250	Outreach
Georgia Master Naturalist Program	Fees and Sales	2002 to 2019	PI	\$112,000	Outreach
Georgia Farm Bill_NRCS Feral Swine Control Pilot Project	FY2020 Farm Bill	2020 to 2023	Co-PI (15%)	\$1,500,000	Research & Outreach
Cradle of Forestry in America Interpretive Association	CFAIA	1 Jul 2019 to 30 Apr 2020	PI	\$56,000	Outreach
Partnership Agreement with Cradle of Forestry in America Interpretive Association	USDA Forest Service & CFAIA	26 Jul 2017 to 20 Jun 2018	PI	\$55,600	Outreach
Joint Venture Agreement for Natural Inquirer	USDA Forest Service	1 Jan 2016 to 31 Dec 2016	PI	\$60,000	Outreach
Survey and protect the rare Allegheny woodrat	NPS - Shenandoah NP	1 Oct 2014 to 30 Apr2016	Co-PI (50%)	\$49,993	Research
International Travel Grant	UGA VP PSO	Jun 2015	PI	\$2,000	Outreach
Georgia Wild Pig Survey	Cooperative Extension	1 Jul 2014 to 30 Jun 2015	PI	\$7,500	Outreach
Georgia Wild Pig Survey	Warnell Dean's Office	1 Jul 2014 to 30 Jun 2015	PI	\$7,500	Outreach
Development of the Georgia Wild Hog Management Field Manual	River Valley Regional Commission (RVRC)	4 Nov 2013 to 31 Aug 2014	PI	\$15,000	Outreach
Promoting lease hunting on private forestlands in Georgia: Research to support small forest landowners	UGA-OVPR Faculty Research Grant	1 Jul 2012 to 30 Jun 2013	Co-PI (50%)	\$ 9,845	Outreach

l T. Mengak				revised 10 I	
Continuing improvement & increased accountability: The Natural Inquirer in the Classroom (initial and MODs 1-5)	USDA Forest Service	1 Oct 2011 to 30 Sep 2016	PI	\$192,000	Outreach
Genetic survey of Allegheny woodrats in Virginia	Virginia Academy of Sciences	1 Jul 2010 to 30 Jun 2011	PI	\$ 1,250	Research
Revision of Forest & Ungulate Webpage	Southern Regional Extension Forester (SREF)	1 Apr 2010 to 30 Sep 2011	PI	\$ 8,000	Outreach
Natural resource condition assessment for Gulf Islands National Seashore (GUIS), Jean Lafitte National Historical Park & Preserve (JELA), Natchez Trace Parkway (NATR), Shiloh National Military Park (SHIL), and Vicksburg National Military Park (VICK)	NPS, Gulf States Cooperative Ecosystem Study Unit	1 Mar 2010 to 31 Dec 2013	Co-PI (25%)	\$285,000	Outreach
Assessing knowledge gain from the <i>Natural Inquirer</i> using EUGENE (Ecological Understanding as a Guideline for Evaluation in Non-formal Education)	USDA Forest Service	3 Aug 2009 to 2 Aug 2014	PI	\$ 90,081	Outreach
Recological Understanding as a Guideline for Evaluation of Non-formal education (EUGENE): A Proposal to Build Capacity in Non-formal Environmental Education Evaluation	USDA Forest Service	15 Jun 2005 to 31 May 2010	PI	\$200,780	Outreach
Survey and status of the Allegheny woodrat (Neotoma magister) in Virginia	Virginia Dept of Game and Inland Fisheries	1 Nov 2008 to 30 Jun 2011	Co-PI (50%)	\$87,207	Research
Natural Resource Condition Assessment for Six Regional Parks	NPS, Gulf States (CESU)	1 Oct 2008 to 30 Mar 2010	Co-PI (30%)	\$205,625	Outreach
A Protocol for Monitoring Key Largo Cotton Mouse (Peromyscus gossypinus allapaticola) Population Status	US Fish and Wildlife Service	1 Aug 2006 to 30 Sep 2008	Co-PI (50%)	\$75,000	Research
Movements, intraspecific competition, and natural history of the armadillo in Southwest Georgia	Berryman Institute – Eastern Unit	1 Oct 2005 to 30 Sep 2006	PI	\$5,500	Research
Forestry and Wildlife Education Programs for Private Landowners in Georgia	Georgia Forestry Commission	1 Jul 2005 to 30 Jun 2006	PI	\$11,444	Outread
Habitat characterization in hurricane impacted areas of hardwood hammock of the Florida Keys	US Fish and Wildlife Service	1 Oct 2004 to 31 Dec 2006	Co-PI (50%)	\$93,556	Researc
Mammal Community Survey at Vicksburg National Military Park (VICK-NMP), Vicksburg, MS	NPS, Gulf States Cooperative Ecosystem Study Unit (CESU)	1 Oct 2005 to 30 Sep 2006	Co-PI (50%)	\$69,079	Researc
Effectiveness of chemical repellants to deter deer browsing on forage crops and landscape plants	UGARF –VP for Research	May 2004 to Sep 2004	PI	\$4,525	Outread
Food habits, bait acceptance, and natural history of the nine-banded armadillo in southwest Georgia	Berryman Institute - Eastern Unit	Jan 2004 to Dec 2004	PI	\$15,100	Researc
Wildlife Damage Management Training Program	Berryman Institute – Eastern Unit	Jan 2003 to Dec 2003	PI	\$8,250	Outreac
Effectiveness of eucalyptus mulch as a deer repellent for protecting suburban plantings	Corbitt Manufacturing, Lake City, FL	Jun 2003 to Sep 2003	PI	\$2,000	Outread
Mammal Survey in West Virginia	The Nature Conservancy	Jun 2003 to Sep 2003	Co-PI (50%)	\$1,000	Researc
Summary, analysis and recommendations of 11-years trapping and monitoring data on the Allegheny woodrat in Southwest Virginia	Virginia Dept of Game and Inland Fisheries	Jul 2002 to Jun 2003	PI	\$4,000	Researc
Results of Ten Years of Allegheny Woodrat Trapping in Southwest Virginia	Forest Service - Challenge Cost Share Grant	Jul 2002 to Jun 2003	PI	\$2,500	Researc
Undergraduate or Post-Graduate Internship	Berryman Institute – East	Aug 2004 to Jul 2005	PI	\$10,100	Outread
Developing the Theoretical and Practical Basis for Using Ecological Principles in Nonformal Environmental Education Evaluation	USDA Forest Service	Oct 2003 to Sep 2004	PI	\$9,000	Researc
Undergraduate or Post-Graduate Internship	Berryman Institute – East	Aug 2003 – Sept 2004	PI	\$9,413	Outread
Undergraduate or Post-Graduate Internship	Berryman Institute – East	Aug 2003 to Jul 2002	PI	\$8,250	Outread

C.3 While at Ferrum College, Ferrum, VA (Total amount = \$ 192,790; pro-rated amount, 100%)

Name of Contract/Grant: GIS and Remote Sensing for wildlife Managers

Funding/Granting Agency: Professional Development Grant from Office to the Dean, Ferrum College

Award Period: 2000 Amount Awarded: \$1,000

Role: PI

Name of Contract/Grant: The Reshaping of Appalachian Culture and Landscape

Funding/Granting Agency: American College of Learned Societies

Award Period: 2000 Amount Awarded: \$35,000

Role: Co-PI with 3 other faculty

Name of Contract/Grant: Survey selected power line rights-of-way for nesting Golden-winged Warblers

Funding/Granting Agency: American Electric Power Company

Award Period: 2000 Amount Awarded: \$1,000

Role: PI

Name of Contract/Grant: Ecology of Allegheny woodrats

Funding/Granting Agency: US Forest Service

Award Period: 2000 Amount Awarded: \$2,000

Role: PI

Name of Contract/Grant: Demographic characteristics and habitat selection criteria of the Golden-winged Warbler

(Vermivora chrysoptera)

Funding/Granting Agency: Virginia Academy of Sciences

Award Period: 1999 Amount Awarded: \$1,236

Role: PI

Name of Contract/Grant: Ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1999 Amount Awarded: \$7,000

Role: PI

Name of Contract/Grant: Small mammal survey related to fescue hayfield conversion

Funding/Granting Agency: US Forest Service, Warm Springs Ranger District, George Washington/Jefferson National

Forest

Award Period: 1999 Amount Awarded: \$1,000

Role: PI

Name of Contract/Grant: Vertebrate Survey at Booker T. Washington National Monument Funding/Granting Agency: Appalachian College Association - Faculty/Student Research Grant Award Period: 1999

Amount Awarded: \$6,000

Role: PI

Name of Contract/Grant: Habitat characteristics of Allegheny woodrat colonies in Virginia and West Virginia

Funding/Granting Agency: Virginia Academy of Sciences

Award Period: 1998 Amount Awarded: \$1,210

Role: PI

Name of Contract/Grant: Status of the Allegheny woodrat (Neotoma magister) in Turkey Run Park

Funding/Granting Agency: National Park Service, Turkey Run Park

Award Period: 1998 Amount Awarded: \$1,815

Name of Contract/Grant: Continue research on ecology of Allegheny woodrats Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1998 Amount Awarded: \$7,000

Role: PI

Name of Contract/Grant: Continue research on ecology of Allegheny woodrats

Funding/Granting Agency: US Forest Service

Award Period: 1997 Amount Awarded: \$4,000

Role: PI

Name of Contract/Grant: Distribution, habitat use, and population characteristics of the Allegheny woodrat

(Neotoma magister) in the Ridge and Valley and Allegheny Plateau Physiographic Provinces of Virginia and West

Virginia

Funding/Granting Agency: Westvaco Corporation and NCASI

Award Period: 1997 Amount Awarded: \$33,800 Role: Co-PI (25%) with P. B. Wood (WVU), W. M. Ford (USDA Forest Service), S. B. Castleberry (WVU)

Name of Contract/Grant: Impact of fescue hayfield conversion to warm season grasses on small mammals

Funding/Granting Agency: Appalachian College Association Faculty Research Grant

Award Period: 1997 Amount Awarded: \$6,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Westvaco Corporation

Award Period: 1996 Amount Awarded: \$2,464

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: Virginia Department of Game & Inland Fisheries

Award Period: 1996 Amount Awarded: \$6,700

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: USDA Forest Service

Award Period: 1996 Amount Awarded: \$4,000

Role: PI

Name of Contract/Grant: Survey company land for Allegheny Woodrats

Funding/Granting Agency: Westvaco Corporation

Award Period: 1995 Amount Awarded: \$2,400

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1995 Amount Awarded: \$6,450

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: USDA Forest Service

Award Period: 1995 Amount Awarded: \$5,000

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Georgia-Pacific Corporation

Award Period: 1995 Amount Awarded: \$5,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1994 Amount Awarded: \$6,450

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: USDA Forest Service-GW National Forest

Award Period: 1994 Amount Awarded: \$3,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1993 Amount Awarded: \$6,050

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: USDA Forest Service-GW National Forest

Award Period: 1993 Amount Awarded: \$2,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Academy of Sciences

Award Period:1993 Amount Awarded: \$500

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats Funding/Granting Agency: USDA Forest Service-GW National Forest

Award Period: 1992 Amount Awarded: \$1,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1992 Amount Awarded: \$5,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1991 Amount Awarded: \$6,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: NPS – Shenandoah National Park

Award Period: 1991 Amount Awarded: \$2,000

Role: PI

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1990 Amount Awarded: \$17,500

Name of Contract/Grant: Research on ecology of Allegheny woodrats

Funding/Granting Agency: Professional Development Grant – Dean's Office Ferrum College Award Period: 1990 Amount Awarded: \$740

Role: PI

Name of Contract/Grant: Survey small mammals at Fairy Stone Farms Wildlife Management Area

Funding/Granting Agency: Virginia Department of Game and Inland Fisheries

Award Period: 1990 Amount Awarded: \$1,000

Role: PI

Name of Contract/Grant: Plant survey at Booker T. Washington National Monument

Funding/Granting Agency: National Park Service

Award Period: 1989 Amount Awarded: \$500

Role: PI

Name of Contract/Grant: Grant to initiate research on ecology of Allegheny woodrats

Funding/Granting Agency: Professional Development Grant – Dean's Office Ferrum College

Award Period: 1989

Amount Awarded: \$975

Michael T. Mengak
December 2019

D. Recognitions and Outstanding Achievements

International

• 2016 – FELLOW - The Wildlife Society, Bethesda, MD; lifetime designation in recognition of exceptional service to the wildlife profession.

National

• 2019 – Berryman Institute Professional Award; lifetime career achievement in human-wildlife conflict management

University of Georgia

- 2019 Southern Regional Extension Forestry Extension Award Journal Publication R Hohbein and MT Mengak – Cooperative extension agents as key informants in assessing wildlife damage trends in Georgia. Human-Wildlife Interactions.
- 2019 Southern Regional Extension Forestry Extension Award Research Technology Transfer CT Todd and MT Mengak – The impact of wild pig hunting outfitters on pig populations across the southeast. Warnell Outreach Publication.
- 2017 Southern Regional Extension Forestry Award for Excellence (Gold) Manual Coordination, Editing, Revising – MT Mengak and M Foster – Georgia Landowner's Guide to Wild Pig Management.
- 2017 Southern Regional Extension Forestry Award for Excellence (Silver) Journal Publication
 – EE Harper, JJ Vaske, CA Miller, MT Mengak, and S Bruno Stakeholder attitudes and beliefs
 towards wild pigs in Georgia and Illinois Wildlife Society Bulletin.
- 2017 Southern Regional Extension Forestry Award for Excellence (Silver) Journal Publication
 – MT Mengak and L Hildreth. Evaluating the Georgia Master Naturalist Program Journal of
 Extension.
- 2017 Southern Regional Extension Forestry Award for Excellence (Bronze) Extension Publication MT Mengak and K Nitschke. *Wildlife Damage Series Tukey Vultures*.
- 2017 Southern Regional Extension Forestry Award for Excellence (Bronze) Extension Publication MT Mengak and J Kanine. *Wildlife Damage Series Feral Cats*.
- 2017 Southern Regional Extension Forestry Award for Excellence (Bronze) Research Technology Transfer. MT Mengak. Georgia Wild Pig Survey – Final Report.
- 2013 Southern Regional Extension Forestry Silver Award for Excellence Computer Software
 – Resolving Issues with Nuisance Wildlife CD
- 2013 Southern Regional Extension Forestry Silver Award for Excellence Computer Software
 Deer Tolerant Landscapes CD
- 2009 -- Southern Regional Extension Forestry Silver Award for Excellence Computer Software
 Georgia Master Naturalist CD
- 2009 -- Southern Regional Extension Forestry Silver Award for Excellence Journal Publications – Multiple Articles
- 2009 -- Southern Regional Extension Forestry Silver Award for Excellence Research Technology Transfer – Warnell Wildlife Management Series
- 2009 -- Southern Regional Extension Forestry Silver Award for Excellence Short Publication "Nine-banded Armadillo" Warnell Natural History Series NHS No. 4.

Michael T. Mengak
December 2019

 2006 -- Southern Regional Extension Forestry – Award for Excellence – Mixed Media – General Audience for the publication "Dealing with Nuisance Wildlife" publication and PowerPoint presentation.

 2006 -- Southern Regional Extension Forestry – Award for Excellence – Mixed Media – General Audience for the publication "Dealing with Nuisance Wildlife" publication and PowerPoint presentation.

Ferrum College

Fellowships – Ferrum College – (\$25,000)

- 2001 -- John B. Stephenson Fellowship awarded by the Appalachian College Association in support of a sabbatical leave for 2001-2002 to work with the US Forest Service, Roanoke, VA (\$20,000). Declined when I assumed a new position at the University of Georgia.
- 1998 -- Grant from Appalachian College Association Summer Fellowship to analyze data and prepare 1-2 manuscripts from woodrat research on movements determined by radio telemetry and trapping (\$3,000). Manuscript was published in the journal *Banisteria*.
- 1994 -- Awarded Cheatham Fellowship from Office of the Dean, Ferrum College to support sabbatical leave and research (\$2,000)

E. Areas of research emphasis

- · Economics and human dimensions of Wild Pigs
- Ecology and natural history of the Allegheny woodrat
- Hunting leases
- Ecology and natural history of the nine-banded armadillo
- · Efficacy of chemical repellents to deter deer browsing
- Ecology and management of the endangered Key Largo woodrat and cotton mouse
- Small mammal ecology and forest management

F. Supervision of student research

PhD Major Professor or Committee Member (N=2 as major professor or co-major professor)

(MP=Major Professor; CA=Co-Advisor; CM=Committee Member)

Student	Degree/Date	Institution Role		Last Known Employer
Mingie, James	PhD 2015	UGA	CA	UT_K – post-doc
Kanine, Jennifer	PhD 2013	UGA	CA	Wildlife Biologist, Michigan
D'Angelo, Gino	PhD 2007	UGA	CM	Faculty_UGA
Castleberry, Steven	PhD 2000	WVU	CM	Faculty_UGA

MS Major Professor or Committee Member (N=6 as major professor or co-major professor)

Student	Degree	Institution Role		Last Known Employer
In Progress				
Smith, Justine	M.S.	UGA	MP	degree in progress
Haskins, Kelsey	M.S.	UGA	MP	degree in progress

December	2019

Completed				
Linehan, Jennifer	M.S. 2007	UGA	MP	Jones Ecological Research Center
Gammons, Danny	M.S. 2006	UGA	MP	California Department of Fish/Game
Rutledge, Holly	M.S. 2005	UGA	MP	Gwinnett Co. Public Schools
Green, Daniel	M.S. 2009	UGA	CA	Ecologist, Weyerhaeuser Corp.
Winchester, Chris	M.S. 2007	UGA	CA	Florida Fish & Wildlife Comm.
Stephens, Odin	M.S. 2005	UGA	CA	Supervisory Biologist_USDA_WS
Roberts, Thomas	M.S. 2018	UGA	CM	Biologist living in Colorado
Boyce, Chris	M.S. 2019	UGA	CM	unknown
Marbury, Andrew	M.S. 2016	UGA	CM	Florida Fish & Wildlife Comm.
Mitchell, Geoffrey	M.S. 2015	UGA	CM	unknown
Evans, Charles	M.S. 2015	UGA	CM	NWTF
Stickles, Jim	M.S. 2014	UGA	CM	Pennsylvania Game Comm.
Davis, Justin	M.S. 2009	UGA	CM	unknown
Agee, Josh	M.S. 2008	UGA	CM	unknown
Brown, Emily	M.S. 2008	UGA	CM	Ga Wildlife Resources Division
Killmaster, Charles	M.S. 2005	UGA	CM	Ga Wildlife Resources Division
Moore, Liberty	M.S. 2004	UGA	CM	unknown
Castleberry, Nikki	M.S. 2000	WVU	CM	University of Georgia

MFR/MNR Major Professor or Committee Member (N=17 as major professor)

Student	Degree	Institution	Role	Last Known Employer
In Progress				
Callaghan, Katherine	MNR 2021	UGA	MP	SCWDS
Riegle, Matthew	MNR 2021	UGA	MP	in progress
Completed				
Jaques, Ben	MNR 2019	UGA	MP	Biologist, USDA APHIS WS
Kelley, Steven	MNR 2018	UGA	MP	Georgia H.S. Science Teacher
Todd, Charles	MNR 2017	UGA	MP	UGA Cooperative Extension
Foster, Michael	MNR 2015	UGA	MP	Consulting Firm, Raleigh, NC
Fulmer, Josie	MNR 2014	UGA	MP	UGA Cooperative Extension
Ninke, Lauren	MNR 2013	UGA	MP	Missouri Dept of Conservation
Arnold, Sarah	MNR 2013	UGA	MP	ZooAtlanta
Caven, Andrew	MNR 2012	UGA	MP	Crane Foundation
Riley, Elissa	MNR 2011	UGA	MP	NC Aquarium
Gonczi, Megan	MNR 2011	UGA	MP	SCWDS
Nitchke, Kara	MNR 2010	UGA	MP	Ga Wildlife Resources Division
Woods, Wallace	MNR 2010	UGA	MP	Haywood Community College
Robinson, Talmedge	MFR 2008	UGA	MP	unknown
Barnett, Parker	MFR 2008	UGA	MP	Chiropractor
Forest, Janet	MFR 2007	UGA	MP	Valdosta Public Schools
Mordecai, Katherine	MFR 2007	UGA	MP	unknown
Vigil, Stacey	MFR 2006	UGA	MP	UGA_SCWDS

Michael T. Mengak
December 2019

Stephens, Leif	MFR 2006	UGA	MP	USDA Wildlife Services
Bell, Katherine	MNR 2012	UGA	CA	Madison Co. Public Schools
Menken, Theron	MNR 2011	UGA	CA	Ga Wildlife Resources Division
Garber, Emily	MNR 2014	UGA	CM	unknown
Salmon, Lindsay	MNR 2014	UGA	CM	unknown
Stanford, Hannah	MNR 2014	UGA	CM	UGA_SCWDS
Seymour, Zack	MNR 2012	UGA	CM	unknown
Fox, Christine	MNR 2012	UGA	CM	Arizona
Griggs, Sarah	MNR 2011	UGA	CM	unknown
Cummings, Sean	MNR 2010	UGA	CM	unknown

- G. Editorship or editorial board member of journals or other learned publications
 - Co-editor for Proceedings of the Triennial Fisheries and Wildlife Extension Specialists Conference

 2010.
 - Reviewer for TWS Annual Conference 1999, 2003, 2016-2019
 - Guest Editor for the regional journal Southeastern Naturalist 2003, 2007, 2008, 2016
 - Reviewer for the international journal Wildlife Biology in Practice 2013
 - Reviewer for the international journal PlosOne 2020
 - Reviewer for the international journal Journal of Wildlife Management 2009, 2017, 2018
 - Reviewer for the international journal Wildlife Society Bulletin 2011, 2016, 2017, 2018, 2019
 - Reviewer for the international journal Human Dimensions of Wildlife 2010, 2017
 - Reviewer for the international journal Current Zoology (China) 2008
 - Reviewer for the international journal Animal Biodiversity and Conservation (Spain) 2002
 - Reviewer for the international journal Journal of Forest Research (Japan) 2005
 - Reviewer for the international journal Journal of Mammalogy 2017
 - Reviewer for the national journal American Midland Naturalist 2003, 2004, 2006
 - Reviewer for the national journal Human-Wildlife Interactions (formerly Human-Wildlife Conflicts) – 2005, 2006, 2016, 2017
 - Reviewer for the regional journal Southern Journal of Applied Forestry 2006
 - Reviewer for the regional journal Southeastern Naturalist 2001, 2005, 2006, 2009
 - Reviewer for the regional journal Northeastern Naturalist 2004
 - Reviewer for the regional journal Banisteria 1998, 1999, 2003, 2004, 2006
 - Reviewer for the regional journal Estuaries 1989
 - Reviewer for 5 Modules in the Nuisance Wildlife Control Training Program Manual, S. Vantassel, editor, University of Nebraska (2011)
 - Reviewer for Proceedings of the Southeastern Association Fish and Wildlife Agencies-1990-1994, 1998, 1999, 2001, 2002, 2005, 2006, 2010, 2011
 - Reviewer for Southeastern Association Fish and Wildlife Agencies Best Paper Award Committee
 2004-2007, 2008-2011 (Chair)
 - Reviewer for Technical Publication of Georgia DNR, Wildlife Resources Division 2004
 - Moderator, TWS Annual Conference 2003, 2015, 2016
 - Moderator, Urban Wildlife Ecology International Symposium, Amherst, MA 2009

H. Presentations

- *Abstract published in conference proceedings.
- @ Paper published in conference proceedings.
- § Mengak's graduate student is senior author.
- ¶ Invited Presentation

International Meeting

- 14. *Mengak, M. T. 2019. Farmers perceptions of deer damage in 20 Georgia Counties in 2016. Pathways Conference 2019. Estes Park, CO. Sep 22-25, 2019.
- 13. *Mengak, M. T. and C. A. Miller. 2017. Landowners differ in their opinions of wild pigs. Pathways Conference 2017. Estes Park, CO. Sep 17-20, 2017.
- 12. *@ Mengak, M. T. 2016. Landowner opinions regarding wild pigs in Georgia. Oral Presentation at the 27th Vertebrate Pest Conference, Newport Beach, CA, March 6-10, 2016.
- 11. *¶ Mengak, M. T. 2015. Attitudes and economic impact of wild pigs in the United States. Oral Presentation at the 19th Annual Conference The Wildlife Society, Winnipeg, Manitoba, Canada, October 18-21, 2015.
- *¶ Mengak, M. T. 2015. Attitudes and economic impact of wild pigs in the United States. Oral Presentation at the 5th International Wildlife Management Congress, Sapporo, Japan, June 26-31, 2015.
- *Mengak, M. T. 2014. Extant and economic impact of wild pig damage in southwest Georgia, USA. Oral Presentation at the International Wild Pig Conference, Montgomery, AL, April 13-15, 2014.
- 8. *¶Mengak, M. T. 2011. Translocating nuisance wildlife to reduce human-wildlife conflict. Oral Presentation at the 18th Annual Conference-The Wildlife Society, Kona, HI, October 20-24, 2011
- 7. *Mengak, M. T. 2010. Analysis of 12-years of annual woodrat monitoring studies Oral presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 6. *§ Williams, M., M. T. Mengak, and S. B. Castleberry. 2010. Climate influences on population trends of the Allegheny Woodrat (*Neotoma magister*) in Virginia. Oral presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- *§ Castleberry, S. B., T. Menken, and M. T. Mengak. 2010. Comparison of trapping and camera survey methods for detecting Allegheny woodrats (*Neotoma magister*). Oral presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- *§Cherry, M., S. B. Castleberry, M. T. Mengak, and C. Winchester. 2010. Microhabitat and nest site selection by the Endangered Key Largo woodrat (*Neotoma floridana smalli*. Oral presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.
- 3. *Mengak, M. T. and S. B. Castleberry. 2010. Results of 11-years of Allegheny woodrat (*Neotoma magister*) trapping in Virginia. Oral presentation at the 90th Annual Conference, American Society of Mammalogists, Laramie, WY, June 6-9, 2010.

- *§Gammons, D. J., M. T. Mengak, and L. M. Conner. 2006. Home range and habitat use of nine-banded armadillos in southwest Georgia. Oral presentation The Wildlife Society 13th Annual Conference, Anchorage, Alaska.
- *§Castleberry, S. B., P. B. Wood, W. M. Ford, M. T. Mengak, and N. L. van der Maath. 1998.
 Foraging movements of Allegheny woodrats in relation to timber harvests. Oral presentation 78th Annual Meeting of the American Society of Mammalogists, Blacksburg, VA.

National Meeting

- 14. ¶ Mengak, M. T. 2015. Framing the problem the history of the wild pig problem in the United States. Annual Meeting, Society of American Foresters, Baton Rouge, LA, November 6, 2015.
- 13. ¶ Mengak. M. T. 2012. Integrated Wildlife Management. Oral presentation Wildlife Expo-Nuisance Wildlife Control Operators Associations & National Pest Management Association. Omni Hotel, CNN Center, Atlanta, GA 10 Feb. 2012.
- Tedrow, A., K. Kelly, M. T. Mengak, D. Linvill, K. Livingston, J. L. Macie, and D. Gardner. 2012. Community collaboration drives success of Georgia Master Naturalist Program. Poster presented at 2012 National Association of County Agriculture Agents (NACAA). Charleston, SC. 25-28 July 2012.
- 11. * Mengak, M. T. 2009. Public education programs in Georgia for dealing with nuisance wildlife issues. Oral presentation Urban Wildlife Ecology and Management: An International Symposium. Urban Wildlife Ecology Conference, UMass, Amherst, MA. June 20-24, 2009.
- *Mengak, M. T., C. A. Miller, and D. I. Hall. 2009. Attitudes of students in a wildlife damage management class towards nuisance wildlife control. Oral presentation 13th Wildlife Damage Management Conference, Saratoga Springs, NY. May 3-6, 2009.
- *§Stephens, L. and Mengak, M. T. 2007. Evaluation of resident Canada goose relocation in Georgia. Oral Presentation at the 13th Wildlife Damage Management Conference, Corpus Christie, TX, June 12-15, 2007.
- 8. *Mengak, M. T. 2007. Georgia wildlife damage management program. Oral Presentation at the 1st Annual Berryman Institute Symposium, Logan, UT, August 12-15, 2007.
- 7. **Mengak, M. T.** 2005. Georgia Master Naturalist Program. Oral Presentation at the 1st National Master Naturalist Conference, Estes Park, CO, September 15-18, 2005
- *Mengak, M. T. 2003. Wildlife damage management education needs: Survey of Georgia county FASAT agents. Oral presentation 10th Wildlife Damage Management Conference, Hot Springs, AR. April 2003
- *Mengak, M. T. and D. I. Hall. 2003. Wildlife damage management class and curriculum at the University of Georgia. Oral presentation 10th Wildlife Damage Management Conference, Hot Springs, AR. April 2003
- 4. *Mengak, M. T. 2005. An evaluation of forage production, utilization by white-tailed deer (Odocoileus virginanus), and seasonal crude protein levels in three cool season forages in Georgia. Oral presentation Annual Conferences Southeastern Association of Fish and Wildlife Agencies. St. Louis, MO. November 2005.
- 3. *Mengak, M. T. 2005. Georgia Master Naturalist Survey Results. Oral presentation 1st National Master Naturalist Annual Conference, Estes Park, CO. September 2005.

2. *Mengak, M. T. 2005. Wildlife damage management training program in Georgia. Oral presentation 1st Annual Symposium, Jack H. Berryman Institute, Logan, UT.

*§Stephens, O. L., M. T. Mengak, G. R. Gallagher, D. Osborn, and K. V. Miller. 2005. Oral presentation Efficacy of Milorganite® as a repellent to protect ornamental and agronomic plants from deer over-browsing. 11th Wildlife Damage Management Conference, Traverse City, MI.

Regional Meeting

- 17. *Mengak, M. T., S. B. Castleberry, and J. M. Kanine. 2017. Status of the Allegheny woodrat (*Neotoma magister*) in Virginia. Southeast Association of Fish and Wildlife Agencies Annual Conference, Louisville, KY. Oct 29 Nov 1, 2017.
- 16. § Kanine, J. M., T. C. Glenn, M. T. Mengak, and S. B. Castleberry. 2013. Analysis of cytochrome B mitochondrial sequences in contemporary and museum specimens of Virginia Allegheny woodrats (*Neotoma magister*). Oral presentation at Southeast Colloquium on Conservation of Mammals. Fall Creek Falls State Park, Pikeville, TN. 23 February 2013.
- 15. § Kanine, J. M., T. C. Glenn, M. T. Mengak, and S. B. Castleberry. 2013. Analysis of cytochrome B mitochondrial sequences in contemporary and museum specimens of Virginia Allegheny woodrats (*Neotoma magister*). Oral presentation at Southeastern Ecology & Evolution Conference. Orlando, FL. 2 March 2013.
- 14. § Kanine, J. M., **M. T. Mengak**, S.B.Castleberry, and T. C. Glenn. 2012. Successful genetic extractions from museum specimens of Allegheny woodrats (*Neotoma magister*). Oral presentation Southeast Mammal Colloquium, Louisville, MS. 24 Feb 2012.
- §*Kanine, J. M., M.T. Mengak, and S.B.Castleberry. 2011. Allegheny woodrats (*Neotoma magister*) in Virginia: Comparisons of occupancy over time. Oral presentation Southeastern Ecology & Evolution Conference, Auburn University, Auburn, AL. March 25-27, 2011.
- 12. *McDonald, B., M. C. Andrews, **M. T. Mengak**, A. Burnett, and S. Zarnoch. 2010. Evaluating ecological knowledge gain in non-formal environmental education: Creating a turnkey instrument for widespread use. Oral presentation at the 32nd Annual Southeastern Recreation Research Conference, Greenville, SC Feb 21-23, 2010.
- 11. *Mengak, M. T. 2008. Growing loblolly pine with wildlife food plots, hunting lease assumptions and liability issues. Oral presentation at the Southern Forest Economics Workers Conference (SOFEW), Savannah, GA. March 9-11, 2008.
- 10. **Mengak, M. T.** 2007. Urban deer population management options. Oral Presentation at the Biologists and Managers Urban Deer Conference, Athens, GA
- §Winchester, C., S. B. Castleberry, and M. T. Mengak. 2006. Preliminary population estimates and macro-habitat study for the endangered Key Largo Woodrat (Neotoma floridana smalli). Oral presentation Colloquium on the Conservation of Mammals in the Southeastern United States, Chattanooga, TN.
- 8. *Mengak, M. T. and S. B. Castleberry. 2002. Wildlife issues and opportunities. Oral presentation 2002 Slash Pine Symposium, Jekyll Island, GA.
- §Castleberry, S. B., P. B. Wood, W. M. Ford, M. T. Mengak, and N. L. van der Maath. 1999. Home Range and foraging movements of Allegheny woodrats in West Virginia. Oral presentation 9th Colloquium on the Conservation of Mammals in the Southeastern United States, Wytheville, VA.

6. *§Castleberry, S. B., P. B. Wood, W. M. Ford, M. T. Mengak, and N. L. Castleberry. 2000. Effects of timber harvesting method on habitat use by Allegheny woodrats. Oral presentation 10th Annual Colloquium on Conservation of Mammals in the Southeastern United States. Guntersville State Park, AL.

- 5. *§Castleberry, S. B., P. B. Wood, W. M. Ford, N. L. van der Maath, and M. T. Mengak. 1999. Foraging movements of Allegheny woodrats in West Virginia. Oral presentation 55th Annual Northeast Fish and Wildlife Conference, Manchester, NH.
- 4. *§Van der Maath, N. L., S. B. Castleberry, P. B. Wood, M. T. Mengak, and W. M. Ford. 1999. Activity patterns and behavior of the Allegheny woodrat around communal latrine sites. Oral presentation 9th Colloquium on the Conservation of Mammals in the Southeastern United States, Wytheville, VA.
- 3. **Mengak, M. T.** 1994. Status, distribution and ecology of Allegheny woodrats in Virginia Four Year Results. Oral presentation at Small Mammals of Special Concern in Virginia Workshop. Ferrum, VA.
- *Mengak, M. T. 1988. Impacts of loblolly pine regeneration on selected wildlife habitat components. Oral presentation 5th Biennial Southern Silvicultural Research Conference, Memphis, TN.
- *Mengak, M. T. 1986. Growth and economic comparisons of selected natural and artificially regenerated loblolly pine stands. Oral presentation 4th Biennial Southern Silvicultural Research Conference, Atlanta, GA.

State Meeting

- 10.0 Mengak, M. (2019). Wildlife Matters Public Perception of Wildlife may not be the same as ours. In Florida Chapter_TWS: 50th Anniversary Meeting. Melbourne, Florida: Florida Chapter_The Wildlife Society State, Keynote/Plenary, Invited
- Powers, K., Mengak, M., Sheehy, R., Ford, W., & Reynolds, R. (2019). Bot fly parasitism of Allegheny woodrats (Neotoma magister) in Virginia.. In Annual Meeting of the Virginia Natural History Society. Martinsville, VA
- 8. **Mengak, M. T.** 2017. Wild pig damage and attitude survey for Georgia. Oral presentation Annual Meeting, Georgia Chapter The Wildlife Society, Tifton, GA. 14 September 2017.
- §* Kanine, J. M., M.T. Mengak, and S.B.Castleberry. 2011. Allegheny woodrats (*Neotoma magister*) in Virginia: Comparisons of occupancy over time. Oral presentation Annual Meeting, Virginia Academy of Sciences, Richmond, VA. 26 May 2011.
- §Menken, T., M. T. Mengak, and S. B. Castleberry. 2009. Preliminary results of Allegheny woodrat monitoring – trap and camera comparison. Oral presentation Semi-Annual Meeting, Georgia Chapter – TWS, Flinchum's Phoenix, Athens, GA.
- §Linehan, J. M., M. T. Mengak, S. B. Castleberry, and D. A. Miller. 2005. Vicksburg National Military Park Bat Survey-Preliminary Results. Oral presentation 2nd Annual Mississippi Bat Working Group Summer Mist Net Event, Morton, MS 20-22 June 2005.
- §Rutledge, H. E. B. McDonald, M. T. Mengak, and K. Beshears. 2006. EUGENE: An evaluation tool for nonformal environmental education. Oral presentation 2006 Georgia EEA conference, Macon, GA 17-18 March 2006.

3. Sausville, D., P. D. Keyser, M. T. Mengak, W. M. Ford, D. J. Schwab. 2001. Impacts of seasonal prescribed fire in an oak-shelterwood system on small mammals. Oral presentation Annual Winter Meeting, Virginia Chapter–TWS. Richmond, VA.

- 2. **Mengak, M. T**. 1999. Status and distribution of the Allegheny woodrat in Virginia. Oral presentation Annual Winter Meeting, Virginia Chapter TWS, Virginia Beach, VA.
- §Castleberry, S. B., P. B. Wood, W. M. Ford, N. L. van der Maath, and M. T. Mengak. 1999.
 Foraging movements of Allegheny woodrats in West Virginia. Oral presentation Annual Meeting of the West Virginia Chapter of The Wildlife Society, Morgantown, WV.

Local Meeting

- Mengak, M. T. 2018. Wild Pig Biology, Economics and Human Attitudes. Seminar presented to faculty/scientists at the Illinois Natural History Survey, University of Illinois, Champagne, IL. 16 January 2018.
- 24. **Mengak, M. T.** 2013. Invited Presentation Russell Special Collections Library, UGA; Panel Discussion on the 40th Anniversary of the Endangered Species Act. Wednesday, 16 October 2013, 5:30 7:00 PM Russell Library, Athens, GA.
- Mengak, M. T. 2013. Wildlife Damage Management Program in Georgia. Seminar presented to faculty/scientists at the USDA-APHIS National Wildlife Research Center, Ft. Collins, CO. 21 May 2013.
- 22. § *Kanine, J. M., **M. T. Mengak**, S.B. Castleberry, and T. C. Glenn. 2012. Successful genetic extractions from museum specimens of Allegheny woodrats (*Neotoma magister*). WARNELL Graduate Student Symposium, Athens, GA. 16 Feb 2012.
- 21. §Gammons, D. J., **M. T. Mengak,** and L. M. Conner. 2006. Home range and habitat use of nine-banded armadillos in southwest Georgia. Oral presentation Semi-Annual Meeting, Georgia Chapter TWS, Flinchum's Phoenix, Athens, GA.
- 20. §Winchester, C., S. B. Castleberry, and M. T. Mengak. 2006. Preliminary population estimates and macro-habitat study for the endangered Key Largo Woodrat (Neotoma floridana smalli). Oral presentation Semi-Annual Meeting, Georgia Chapter TWS, Charlie Elliott Wildlife Center, Mansfield, GA.
- 19. **Mengak, M. T.** 2003. The Warnell School's international wildlife conservation course in South Africa. Oral presentation annual Meeting Georgia Chapter, The Wildlife Society, Tallulah Falls State Park, Tallulah Falls, GA. May 2003.
- 18. §Castleberry, S. B., N. L. van der Maath, P. B. Wood, W. M. Ford, and M. T. Mengak. 1999.
 Allegheny woodrat project update. Oral presentation Meeting of the Westvaco Ecosystem Research Forest Steering Committee, Morgantown, WV.
- 17. §Castleberry, S. B., P. B. Wood, W. M. Ford, N. L. van der Maath, and **M. T. Mengak**. 1999. Home range and foraging movements of Allegheny woodrats in West Virginia. Oral presentation 3rd Annual College of Agriculture, Forestry, and Consumer Sciences Graduate Student Paper/Poster Event, Morgantown, WV.
- 16. §Van der Maath, N. L., S. B. Castleberry, P. B. Wood, W. M. Ford, and M. T. Mengak. 1999. Allegheny woodrat latrine videography. Oral presentation Meeting of the Westvaco Ecosystem Research Forest Steering Committee, Morgantown, WV.

December 2019

- 15. §Castleberry, S. B., P. B. Wood, W. M. Ford, **M. T. Mengak** and N.L. van der Maath. 1998. Foraging movements of Allegheny woodrats in relation to timber harvests. Oral presentation Annual Meeting of the West Virginia Cooperative Fish and Wildlife Research Unit, Morgantown, WV.
- 14. §Castleberry, S. B., N. L. van der Maath, W. M. Ford, P. B. Wood, and M. T. Mengak. 1997. Allegheny woodrat project update. Oral presentation Annual Meeting of the Westvaco Ecosystem Research Forest Steering Committee, Charleston, WV.
- 13. **Mengak, M. T.** 1996. Survey of Westvaco property for Allegheny woodrats. Oral presentation Meeting of the Westvaco Ecosystem Research Forest Steering Committee, Charleston, WV.
- *Mengak, M. T. 1995. Status and distribution of Allegheny woodrats (*Neotoma magister*) in Virginia. Oral presentation 4th Colloquium on the Conservation of Small Mammals in the Southeastern United States. Cookeville, TN.
- *Mengak, M. T. 1994. Status and distribution of Allegheny woodrats (Neotoma magister) in Virginia and Shenandoah National Park. Oral presentation Shenandoah National Park Research Symposium. Harrisonburg, VA.
- 10. **Mengak, M. T.** 1993. Status and distribution of Allegheny woodrats in Virginia Allegheny Woodrat Conference, Oral presentation Dickinson College, Carlisle, PA.
- 9. **Mengak, M. T.** 1992. Status and distribution of Allegheny woodrats in Virginia Preliminary Results. Oral presentation Woodrat and Bat Workshop, Ferrum College, Ferrum, VA.
- Mengak, M. T. 1985. Impacts of natural and artificial regeneration of loblolly pine on small mammal habitats. Seminar presented to faculty and graduate students, Department of Forestry, Clemson University. Oral presentation to faculty, Abraham Baldwin Agricultural College. Tifton, GA.
- *Mengak, M. T. 1983. Comparison of two diet analysis techniques applied to white- tailed deer.
 Oral presentation 37th Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies, Asheville, NC.
- Mengak, M. T. 1983. Comparison of two diet analysis techniques applied to white- tailed deer. Summer meeting, SC Chapter, The Wildlife Society. Oral presentation 6th Annual Southeast Deer Study Group, Athens, GA.
- Mengak, M. T. 1983. Comparison of two diet analysis techniques applied to white-tailed deer. Seminar presented to faculty and graduate students. Department of Forestry, Clemson University, Clemson, SC.
- 4. **Mengak, M. T.** 1980. Use of fecal analysis in food habits studies. Seminar presented to faculty and graduate students. Department of Forestry, Clemson University, Clemson, SC.
- 3. **Mengak, M. T.** 1980. Status of wild hog populations in the Great Smoky Mountains National Park. Seminar presented to faculty and graduate students. Department of Forestry, Clemson University, Clemson, SC.
- 2. *Mengak, M. T. 1978. Comparison of small mammal abundance on one-year and four-year old loblolly pine plantations. Annual Meeting Virginia Academy of Sciences, Blacksburg, VA.
- *Mengak, M. T. 1977. A comparison of methods for predicting tree diameter at breast height using stump diameter and stump height. Annual Meeting Virginia Academy of Sciences, Petersburg, VA.

I. Posters (All posters are peer reviewed before acceptance at Conference. * Posters had abstract published in conference proceedings. ¶ Graduate student with Mengak.)

Research

- 17. ¶ * Todd, C. and M. T. Mengak. 2017. Survey of wild pig hunting outfitters in the Southeastern US. 17th Wildlife Damage Management Conference, Orange Beach, AL, February 26-28, 2017.
- ¶ Hildreth, L, N. and M. T. Mengak. 2016. Satisfaction survey for Georgia Master Naturalist Program. Poster Presentation – 23rd Annual Conference, The Wildlife Society, Raleigh, NC, October 15-20, 2016.
- 15. ¶Kanine, J. M., N. P. Nibbelink, M. T. Mengak, S. B. Castleberry, and T. C. Glenn. 2015. Individual-based landscape genetics resistance surface analysis of Allegheny woodrats (Neotoma magister) in Virginia. Poster Presentation – 22nd Annual Conference, The Wildlife Society, Winnipeg, Manitoba, Canada. October 18-20, 2015.
- 14. *Mengak, M. T. 2014. The extent and impact of feral hog damage to landowners in southwest Georgia, USA. Poster presented at 26th Vertebrate Pest Conference, Waikoloa, Hawaii, 3-6 March 2014.
- 13. *Mengak, M. T. 2012. The extent and impact of feral hog damage to landowners in southwest Georgia, USA. Poster presented at the Annual Conference The Wildlife Society, Portland, OR. 15 October 2012.
- 12. *¶ Kanine, J. M., T. C. Glenn, M. T. Mengak, and S. B. Castleberry. 2012. Allegheny woodrats (Neotoma magister) in Virginia: Occupancy and Genetics. Poster presented at the Annual Conference - The Wildlife Society, Portland, OR. 15 October 2012.
- 11. **Mengak, M. T.**, M. Zint, B. McDonald, M. C. Andrews, and S. Zarnoch. 2009. Ecological Understanding as a Guideline for Non-formal Education. Poster presented at North American Alliance of Environmental Educators (NAAEE), Portland, OR, Oct 7-9, 2009.
- Mengak, M. T., M. Zint, B. McDonald, M. C. Andrews, and S. Zarnoch. 2009. Want to evaluate but don't know how? Let EUGENE help. Poster presented at Alliance of Natural Resource Outreach Programs (ANROSP), National Conservation & Training Center, Shepardstown, WV, Sept 28 – Oct 2, 2009.
- Greene, D. U., M. T. Mengak, S. B. Castleberry. 2009. A methodology for long-term population monitoring for the endangered Key Largo cotton mouse (*Peromyscus gossypinus allapaticola*). Poster presented at 2009 Piedmont South Atlantic Coase CESU meeting, Orange Beach, AL. October 15-16, 2009.
- Nibbelink, N., L. Worsham, G. Sundin, G. Grossman and M. Mengak. 2009. Assessing the condition of ecological resources for National Park Units in the Cumberland-Piedmont Inventory & Monitoring Network. Poster presented at 2009 Piedmont South Atlantic Coast CESU meeting, Orange Beach, AL. October 15-16, 2009.
- 7. *Parris, J. D., **M. T. Mengak**, and K. V. Miller. 2009. Use of Gallagher 2-layer deer exclusion fencing to temporarily deter white-tailed deer browsing in food plots. Poster presented at the 13th Wildlife Damage Management Conference, Saratoga Springs, NY. 3-5 May 2009.
- 6. **Mengak, M. T.** and S. Vigil. 2006. The past 25 years of SEAFWA Proceedings: A retrospective look at the wildlife sessions. Poster presented at the Annual Conference SE Association of Fish and Wildlife Agencies. Norfolk, VA.

- 5. *Winchester, C. P., S. B. Castleberry, and **M. T. Mengak**. 2006. Population estimates and macrohabitat study for the endangered Key Largo woodrat. Poster presented at The Wildlife Society 13th Annual Conference, Anchorage, Alaska.
- 4. Linehan, J. M. and M. T. Mengak. 2006. Mammals of Vicksburg National Military Park: Preliminary Results. Poster presented at Annual Meeting of South Atlantic Cooperative Ecosystem Study Unit (CESU), Clemson University, Clemson.
- *Gammons, D. J., M. T. Mengak, and L. M. Conner. 2005. Evaluation of attractants for livetrapping nine-banded armadillos. Poster presented at 11th Wildlife Damage Conference, Traverse City, Michigan.
- 2. *Stephens, O. L., M. T. Mengak, G. R. Gallagher, D. A. Osborn, and K. V. Miller. 2004. Efficacy of Milorganite® as a repellent to protect ornamental and agronomic plants from deer overbrowsing. Poster presented at 2004 Annual Conference of The Wildlife Society, Calgary, British Columbia, Canada.
- Castleberry, S. B., N. L. Castleberry, W. M. Ford, P. B. Wood, T. L. King, and M. T. Mengak. 2002. Allegheny woodrat research on the Westvaco Ecosystem Research Forest: A summary of investigations on a candidate species (1997-2002). Poster presented at 2002 Westvaco Wildlife Research Cooperators Symposium, Charleston, WV.

Outreach/Extension

- Tedrow, A, K Kelly, MT Mengak, D Linvill, K Livingston, JL Macie, and D Gardner. 2012.
 Community collaboration drives success of Georgia Master Naturalist Program. Poster presented at 2012 CAES-CES Winter School. Rock Eagle 4-H Center, Eatonton, GA.
- 4. Tedrow, AM, RM Barentine, DM Gardner, KL Kelly, DL Linvill, KD Livingston, JL Macie, and MT Mengak. 2012. Community collaborations drive success of Georgia Master Naturalist program. Poster presented at 2012 National Association of County Agricultural Agents (NACAA). Charleston, SC. (Poster awarded Finalist designation at conference. This is a local award.)
- Kelly, KL, AM Tedrow, MT Mengak, DL Linvill, KD Livingston, JL Macie, and DM Gardner. 2012. Community collaboration drives success of Georgia Master Naturalist program. Poster presented at Association of Natural Resource Extension Professional conference, Hendersonville, NC.
- Tedrow, AM, RM Barentine, DM Gardner, KL Kelly, DL Livingston, JL Macie, and MT Mengak. 2012. Community collaborations drive success of Georgia Master Naturalist Program. Poster presented at Epsilon Sigma Phi - The Extension Professionals' Organization. Athens, GA. (Poster awarded 2nd place in Extension Education category. Local Award.)
- Tedrow, AM, KL Kelly, and MT Mengak. 2011. Community collaborations drive success of Georgia Master Naturalist Program. Poster presented at ANROSP national conference in Park City, UT, September 25-28, 2011

4. Public Service

- A. Public Service and Outreach Publications
 - * Graduate student as first author
 - ¶ Graduate student of Mengak
 - § Extension Colleague/ County Agent

1. Extension Book Chapters (Peer-reviewed)

- 5. **Mengak, M. T.** 2021. Nuisance Wildlife in Georgia. Chapter 27 *in* Georgia Master Gardener Handbook. Pages 573-606. https://extension.uga.edu
- 4. Mengak, M. T. 2020. Preparing to be a Georgia MGEV Basic Training Series: Dealing with Nuisance Wildlife. PowerPoint Slide Series (revision) – 81 slides and text notes. UGA Exention Publication www.gamastergardener.org
- Mengak, M. T. 2020. Vertebrate Pest Control. Pages 498-502 in D. Horton (editor), Georgia Pest Management Handbook. Commercial Edition. Special Bulletin 28.
 Revised Annually - 2002 to 2020
- Mengak, M. T. 2019. Submitting Specimens for Identification: Vertebrates. Pages 24 in Georgia Pest Management Handbook – 2019 Commercial Edition. UGA Extension Special Bulletin 28
- Mengak, M. T. 2019. Vertebrate Pest Control. Pages 170-172 in in D. Horton (editor), Georgia Pest Management Handbook. Homeowner Edition. Special Bulletin 48. Revised Annually - 2002 to 2020

2. Extension Bulletins (peer edited)

- 5. **Mengak, M. T.** 2013. Resolving Human-Nuisance Wildlife Conflicts. UGA Cooperative Extension Service, Publication B-1248. 9 pages.
- §Pennisi, B. and M. T. Mengak. 2012. Resolving Issues with Nuisance Wildlife. AV Library No. CD-056. 140 slides. Slide set for county programs. Accompanying textual support material (script for presenters)—46 pp.
- §Pennisi, B. and M. T. Mengak. 2012. Deer-Tolerant Landscapes. AV Library No. CD-057. 115 slides. Slide set for county programs. Accompanying textual support material (script for presenters)—24 pp.
- 2. **Mengak, M. T.** 2010. Dealing with Nuisance Wildlife. UGA Cooperative Extension Service Bulletin No. 1248. 14 pages (revised).
- 1. **Mengak, M. T.** 2004. Dealing with Nuisance Wildlife. Extension Bulletin Number 1248. Georgia Cooperative Extension Service, Athens, GA. 12 pages.

3. Extension Circular (peer edited)

- 21. Wade, G. L., and **M. T. Mengak.** 2013. Deer-Tolerant Ornamental Plants. UGA Cooperative Extension Service, Circular 985. 8 pages.
- Mengak, M. T. 2012. Copperhead (Agkistrodon contortix). Natural History Series UGA Cooperative Extension Service. Publication # C-866-1. 3 pages (Revised 5 April 2012).
- 19. **Mengak, M. T.** 2012. Nine-banded Armadillo (*Dasypus novemcinctus*). Natural History Series UGA Cooperative Extension Service. Publication # C-866-2. 7 pages (Revised 5 April 2012).
- 18. *¶ Stephens, O. L., Mengak, M. T., K. V. Miller, and G. Gallagher. 2012. Using Milorganite® to

revised 10

Michael T. Mengak
December 2019

repel white-tailed deer from flowering perennials. Wildlife Management Series - UGA Cooperative Extension Service. Publication # C-866-1. 4 pages (Revised 5 April 2012).

- 17. *¶Stephens, O. L., Mengak, M. T., D. Osborn, and K. V. Miller. 2012. Wildlife Management Series Using Milorganite® to temporarily repel white-tailed deer from food plots. Wildlife Management Series UGA Cooperative Extension Service. Publication # C-899-2. 4 pages (Revised 5 April 2012).
- *¶Gammons, D. J., Mengak, M. T., L. M. Conner. 2012. Evaluating attractants for live-trapping nine-banded armadillos. Wildlife Management Series - UGA Cooperative Extension Service. Publication # C-889-3. 4 pages (Revised 5 April 2012).
- Mengak, M. T. 2012. Tips for hunting leases. UGA Cooperative Extension Service. Publication # C-971. 5 pages (Revised 20 June 2012). http://www.caes.uga.edu/Publications/pubDetail.cfm?pk_id=6886
- Mengak, M. T. 2012. Purple Martins. UGA Cooperative Extension Service. Publication # C-977.
 pages (Revised 25 June 2012). http://www.caes.uga.edu/Publications/pubDetail.cfm?pk id=7852
- Mengak, M. T. 2012. Repellents and Wildlife Damage Control. UGA Cooperative Extension Service. Publication #C 1021, 5 pages (Formerly C 970, Revised 27 June 2012). http://www.caes.uga.edu/Publications/pubDetail.cfm?pk id=8006
- 12. **Mengak, M. T.** 2012. Chipmunk Control. UGA Cooperative Extension Service. Publication #C-910, 3 pages. (Revised 1 July 2012)
- 11. §Wade, G. L. and M. T. Mengak. 2010. Deer-Tolerant Ornamental Plants. UGA Cooperative Extension Service, Circular C985. 8 pages.
- Mengak, M. T. 2009. Purple Martins. Georgia Cooperative Extension Service, Circular C-156.
 4 pages.
- 9. **Mengak, M. T**. 2009. Rats and Mice-Get them out of your house and yard. Georgia Cooperative Extension Service, Circular 970. 4 pages.
- 8. **Mengak, M. T**. 2009. Tips for Creating a Hunting Lease. Georgia Cooperative Extension Service, Circular 971. 5 pages.
- 7. **Mengak, M. T**. 2006. Chipmunk Control. Georgia Cooperative Extension Service, Circular 910. 2 pages.
- *¶Gammons, D. J., M. T. Mengak, and L. M. Conner. 2005. Evaluation of attractants for livetrapping nine-banded armadillos. Cooperative Extension Service, College of Agricultural and Environmental Sciences Circular 889-3. 4 pages.
- 5. *¶Stephens, O. L., M. T. Mengak, D. Osborn, and K. V. Miller. 2005. Using Milorganite® to temporarily repel white-tailed deer from food plots. Cooperative Extension Service, College of Agricultural and Environmental Sciences Circular 889-2. 4 pages.
- 4. *¶Stephens, O. L., M. T. Mengak, G. Gallagher, and K. V. Miller. 2005. Using Milorganite® to repel white-tailed deer from flowering perennials. Cooperative Extension Service, College of Agricultural and Environmental Sciences Circular 889-1. 5 pages.
- 3. **Mengak, M. T.** 2005. Nine-banded armadillo (*Dasypus novemcinctus*). Cooperative Extension Service, College of Agricultural and Environmental Sciences Circular 866-2. 7 pages.
- Mengak, M. T. 2003. Copperhead (Agkistrodon controtrix). University of Georgia Cooperative Extension Service, College of Agricultural and Environmental Sciences Circular 866-1. 5 pages.
- Mengak, M. T. 2002. Snakes and Their Control. Georgia Cooperative Extension Service, Circular 909. 3 pages.

4. Extension Leaflets (peer edited)

1. **Mengak, M. T.** 2002. Rats and Mice: Get Them Out of Your House and Yard. Georgia Cooperative Extension Service, Leaflet No. 384. 6 pages.

5. Extension Programs and Continuing Education – AV Presentations

- 1. Home Depot Nursery Certification Program and Training CD. Developed jointly with UGA Extension Horticulture Department for nationwide distribution to Home Depot employees.
- 2. Nuisance Wildlife Management
- 3. Make Your Land Pay
- 4. Introduction to Wildlife Management
- 5. Mammals of Georgia
- 6. Backyard Wildlife Management
- 7. Attracting Deer and Turkey to Forest Land
- 8. Selected Snakes of North America (with Erin Ervin)
- 6. Warnell School of Forestry & Natural Resources Outreach Publication (all publications confirm to the Warnell Outreach Publication Policy and are peer-reviewed)
 - 10. Mengak, M. (2020). Wild pig damage in Georgia. Warnell Outreach. Retrieved from https://www.warnell.uga.edu/research/news/wild-pig-damage-georgia
 - 9. *¶Brey, A., & Mengak, M. T. (2020). *Managing Wildlife Damage: American Crow (Corvus canadensis)*. Warnell School of Forestry & Natural Resources, Outreach Publication-WSFNR-20-60A
 - 8. *¶Brown, J., & Mengak, M. T. (2020). Managing Wildlife Damage: Cottontail Rabbits (Syviligus flordanius). Warnell School of Forestry & Natural Resources, Outreach Publication-WSFNR-20-58-A
 - 7. *¶Callaghan, K., & Mengak, M. T. (2020). *Managing Wildlife Damage: Canada Geese (Branta canadensis)*. Warnell School of Forestry & Natural Resources, Outreach Publication-WSFNR-20-38A
 - *¶ Hill, M. R. & Mengak, M. T. (2020). Managing Wildlife Damage: Tree Squirrels. Warnell School of Forestry & Natural Resources, Outreach Publication – WSFNR-20-37A.
 - *¶Jaques, B., & Mengak, M. 2019. Managing Wildlife Damage: Coyote (Canis latrans). Warnell School of Forestry & Natural Resources. Revision. WSFNR-19-45.
 - 4. *¶Todd, C. T. and M. T. Mengak. 2018. Overview of wild pig hunting outfitters across the Southeast. Warnell Outreach Publication WSFNR-18-49. 5 pages.
 - Mengak, M. T. and M. Crosby. 2017. Farmers' perception of white-tailed deer damage to row crops in 20 Georgia counties during 2016. Warnell Outreach Publication WSFNR-17-38. 10 pages.

2. **Mengak, M. T.** 2017. Nine-banded armadillo (*Dasypus novemcinctus*). Warnell Outreach Publication WSFNR-17-36. 10 pages. (Revised).

 *¶Gammons, D. J., M. T. Mengak, and L. M. Conner. 2017 revised. Evaluation of attractants for live-trapping nine-banded armadillos. Warnell Outreach Publication - Wildlife Damage Series. WSFNR-17-37. 4 pages.

7. WSFNR - Natural History Series (peer reviewed)

7.a. Author

- 10. *Seymour, Z. and M. T. Mengak. 2012. Gopher frog. Warnell Outreach Publication Natural History Series. NHS-12-15. 8 pages.
- 9. *Crozier, S. & M. T. Mengak. 2012. Gray Bat. Warnell Outreach Publication Natural History Series. NHS-11-14. 8 pages. NHS-12-14. 8 pages.
- 8. **Mengak, M. T.** and W. F. Moore. 2011. Key to the skulls of mammals of Georgia and the Southeast. Warnell Natural History Series NHS-12-10. 17 pages.
- 7. *¶Kanine, J. M. and M. T. Mengak. 2011. Red Wolf (*Canis rufus*). Warnell Natural History Series NHS-11-13. 7 pages.
- 6. Kendrick, M. M., and **M. T. Mengak**. 2010. Cougar (*Puma concolor*). Warnell Natural History Series NHS-10-11. 9 pages.
- 5. *¶Vigil, S. and M. T. Mengak. 2006. American Toad (*Bufo americanus*). Warnell Outreach Publication Natural History Series. NHS-06-07. 6 pages.
- 4. **Mengak, M. T.** 2005. Nine-banded armadillo (*Dasypus novemcinctus*). Warnell Outreach Publication Natural History Series. NHS-05-04. 7 pages.
- 3. **Mengak, M. T.** 2005. Georgia Master Naturalist Program 2004 Satisfaction Survey. Warnell Outreach Publication Natural History Series. NHS-05-03. 7 pages.
- 2. **Mengak, M. T**. 2002. Key to the adult terrestrial mammals of the Southeastern United States Warnell Outreach Publication Natural History Series. NHS-02-02. 12 pages.
- 1. **Mengak, M. T.** 2001. Copperhead. Warnell Outreach Publication Natural History Series. NHS-01-01. 5 pages.

7.b. Editor

- 7. Mengak, L. F. and N. Nibbelink. 2015. American Alligator. Warnell School of Forestry & Natural Resources. Publication Series. WSFRN-15-04. 8 pages
- 6. Nimms, T., K. Nitchke, and M. Yabsley. 2015. Deer Fibromas. Warnell Outreach Publication Wildlife Management Series. WMS-12-13. 3 pages.
- 5. Gonzalez-Astudillo, V. and S. M. Hernandez. 2012. Avian Salmonellosis. Warnell Outreach Publication Wildlife Management Series. WMS-12-14. 5 pages.
- 4. Johnson, J. 2009. Altamaha Spinymussel (*Elliptio spinosa*). Warnell School of Forestry and Natural Resources. Natural History Series NHS-09-09. 6 pages
- 3. Ricketts, C. 2009. Rusty Blackbird (*Euphagus carolinus*). Warnell School of Forestry and Natural Resources. Natural History Series NHS-09-08. 6 pages
- 2. *¶Vigil, S. 2006. Brown Anole (*Anolis sagrei, Norops sagrei*). WSFNR Natural History Series No. 6. 5 pages
- 1. *¶Vigil, S. 2006. Brown Watersnake (*Nerodia taxispilota*). WSFNR Natural History Series No. 5. 5 pages.

8. WSFNR - Wildlife Management Series (peer reviewed)

8.a. Author

7. **Mengak, M. T.** 2012. 2012 Georgia wild pig survey: final report. Warnell Outreach Publication - Wildlife Management Series. WMS-12-16. 42 pages

- 6. *¶Caven, A. and M. T. Mengak, and K. V. Miller. 2012. White-nose syndrome in the United States. Warnell Outreach Publication Wildlife Management Series. WMS-12-15. 6 pages.
- 5. **Mengak, M. T.** 2006. Food plots for deer on CRP pine and other sites. Warnell Outreach Publication Wildlife Management Series. WMS-06-07. 7 pages.
- 4. **Mengak, M. T.,** O. L. Stephens, and K. V. Miller. 2006. Forage production, deer use, and seasonal crude protein of three cool season forages in the Georgia Piedmont. Warnell Outreach Publication Wildlife Management Series. WMS-06-06. 6 pages.
- 3. **Mengak, M. T.,** O. L. Stephens, and K. V. Miller. 2006. Forage production, deer use, and seasonal crude protein of three cool season forages in the Georgia coastal plain. Warnell Outreach Publication Wildlife Management Series. WMS-06-05 6 pages.
- Mengak, M. T., O. L. Stephens, K. V. Miller, and K. E. Kammermeyer. 2006. Forage production, deer use, and seasonal crude protein off three cool season forages in the Georgia mountains Warnell Outreach Publication - Wildlife Management Series. WMS-06-04. 6 pages.
- 1. **Mengak, M. T.** 2002. Food Plots Common Plants. Warnell Outreach Publication Wildlife Management Series. WMS-02-01. 4 pages.

8.b. Editor

- *Blizzard, E. L., M. J. Yabsley, T. N. Nims, and L. Garrison. 2010. Intestinal roundworm
 (Baylisascaris procyonis) of raccoons (Procyon lotor): Information for public health and wildlife professionals. WSFNR Wildlife Management Publication Series WMS-09-22. 7 pages.
- 5. *Blizzard, E. L., M. J. Yabsley, T. N. Nims, and L. E. Garrison. 2010. Raccoon roundworm (*Baylisascaris*) infection. WSFNR Wildlife Management Publication Series WMS-10-23. 6 pages.
- 4. Carroll, J. P. 2008. The Northern Bobwhite in Georgia: Making Decisions on restoration. WSFNR Wildlife Management Series No. 16. 14 pages.
- 3. *McMellen, A. B., and S. H. Schweitzer. 2007. Comparisons of winter bird used in restored native grasslands and exotic pastures in the southeastern United States. WSFNR Wildlife Management Series No. 11. 7 pages.
- *Cook, M. P., J. P. Carroll, D. A. Butler, R. G. Hamrick. 2006. Effects of habitat conservation efforts on northern bobwhite brood ecology. WSFNR Wildlife Management Series No. 6. 8 pages.
- *Staller, E. L., J. P. Carroll, W. E. Palmer. 2006. Identifying predators and nest fates of northern bobwhites using near infrared 24-hr surveillance cameras. WSFNR Wildlife Management Series No. 5. 4 pages.

9. WSFNR – Wildlife Damage Management Series (peer reviewed)

- 18. Hill, M. R. and M. T. Mengak. 2020. Managing Wildlife Damage: Tree Squirrels. Warnell School of Forestry & Natural Resources WFRNR-20-37A. 5 pages.
- 17. Callaghan, K. and M. T. Mengak. 2020. Managing Wildlife Damage: Canada Goose (Branta

December 2019

- canadensis). Warnell School of Forestry & Natural Resources WFRNR-20-38A. 6 pages.
- 16. Brown, J. and M. T. Mengak. 2020. Managing Wildlife Damage: Eastern Cottontail Rabbits (*Sylvilagus floridanus*). Warnell School of Forestry & Natural Resources WFRNR-20-58A. 6 pages.
- 15. Bray, A. and **M. T. Mengak**. 2020. Managing Wildlife Damage: American Crow (*Corvus brachyrhynchos*). Warnell School of Forestry & Natural Resources WFRNR-20-60A. 6 pages.
- 14. *Jaques, B. and M. T. Mengak. 2019. Managing Wildlife Damage: Coyote (*Canis latrans*). Warnell School of Forestry & Natural Resources. Publication Series. WSFMR-19-45. 5 pages.
- Nitschke, K. and M. T. Mengak. 2015. Managing Wildlife Damage: Turkey Vultures (*Cathartes aura*) and Black Vultures (*Coragyps atratus*). Warnell School of Forestry & Natural Resources. Publication Series. WSFRN-15-09. 6 pages.
- 12. *Miller, E. A. and M. T. Mengak. 2011. Managing Wildlife Damage: American Black Bear (*Ursus americanus*). Warnell Damage Management Series WDS-12-12. 7 pages.
- 11. *Hecht, A. and M. T. Mengak. 2009. Managing Wildlife Damage: American Beaver (*Castor canadensis*). Warnell Damage Management Series WDS-09-11. 5 pages.
- 10. *Stull, D. W. and **M. T. Mengak**. 2009. Managing Wildlife Damage: Coyote (*Canis latrans*). Warnell Damage Management Series WDS-09-10. 5 pages.
- 9. **Mengak, M. T.**, and S. Valitzski. 2008. Managing wildlife damage: Woodchuck (*Marmota monax*). Warnell Damage Management Series WDS-08-08. 6 pages.
- 8. *¶Parris, J. D., M. T. Mengak, and K. V. Miller. 2008. Use of Gallagher[©] 2-layer deer exclusion fencing to temporarily deter white-tailed deer browsing in food plots. Warnell Outreach Publication Wildlife Damage Series WDS-08-09. 7 pages.
- 7. *Kolodzinski, J. and M. T. Mengak. 2007. Managing wildlife damage: Striped Skunk (*Mephitis mephitis*). Warnell Damage Management Series WDS-07-07. 6 pages.
- 6. *Lang, M. and M. T. Mengak. 2007. Managing wildlife damage: Feral Swine (Sus scrofa). Warnell Damage Management Series WDS-07-06. 8 pages.
- 5. *Davis, J. C. and **M. T. Mengak**. 2007. Managing wildlife damage: Moles. Warnell Damage Management Series WDS-07-05. 7 pages.
- 4. *Burnham, J. and **M. T. Mengak**. 2007. Managing wildlife damage: Nutria (*Myocaster coypus*). Warnell Damage Series WDS-07-04. 6 pages.
- *¶Gammons, D. J., M. T. Mengak, and L. M. Conner. 2005. Evaluation of attractants for livetrapping nine-banded armadillos. Warnell Outreach Publication - Wildlife Damage Series. WDS05-03. 4 pages.
- *¶Stephens, O. L., M. T. Mengak, G. Gallagher, and K. V. Miller. 2005. Using Milorganite® to repel white-tailed deer from ornamental plantings. Warnell Outreach Publication - Wildlife Damage Series. WDS-05-02. 7 pages.
- *¶Stephens, O. L., M. T. Mengak, D. Osborn, and K. V. Miller. 2005. Using Milorganite® to temporarily repel white-tailed deer from food plots. Warnell Outreach Publication - Wildlife Damage Series. WDS-05-01. 6 pages.

10. WSFNR – Web Publication Series (peer edited)

Mengak, M. T., E. D. Dickens, C. W. Dangerfield, Jr., and D. J. Moorhead. 2005. Financial analysis
of growing loblolly pine in a 33-year rotation, with wildlife food plot and hunting lease
assumptions. WSFR Service and Outreach Publication Series No. 7. 12 pp.
http://warnell.forestry.uga.edu/warnell/service/library/index.php3?docID=9

- 11. UGA Georgia Center for Urban Agriculture Fact sheets (peer reviewed)
 - 1. Copperhead -

http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2681

2. Using Milorganite - Ornamentals

http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2682

3. Armadillo -

http://apps.caes.uga.edu/urbanag/index.cfm?storyid=2685

- Evaluating Attractants for Live-trapping Armadillos http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2687
- Using Milorganite Food Plots http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2689
- Snakes and Their Control http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2702
- 7. Chipmunks and Their Control http://apps.caes.uga.edu/urbanag/Home&Garden/indexFS.cfm?storyid=2703

12. WSFNR - Wildlife Fact Sheets

- 1 Armadillo Natural History and Trapping. Prepared for GFA Georgia Woodland Owners Conference, Tifton, GA (November 1-3, 2011).
- 2 Keep deer out of your food plots and landscape. Prepared for GFA Georgia Woodland Owners Conference, Tifton, GA (November 1-3, 2011).
- 3 Feral Hog Damage. Prepared for GFA Georgia Woodland Owners Conference, Tifton, GA (November 1-3, 2011).
- 4 Black Bear in Georgia WSFNR Wildlife Fact Sheet No. 1 (March 2007)
- 5 Ruffed Grouse in Georgia WSFNR Wildlife Fact Sheet No. 2 (March 2007).

B. Public Service and Outreach Activities – professional audience

Damage Management

1. County Extension Agent Training 2018 ANR State Conference, Eatonton, GA – 25 Jan 25 Agents NE/NW District Natural Resource Agent Training (NatRAT) 21 Agents SE/SW District Natural Resource Agent Training (NatRAT) 19 Agents ANR Statewide Foundation Training for New Agents 20 Agents 2017 ANR State Conference, Perry, GA – 9 March Nuisance Wildlife Issues for Agents 35 agents Foundation Training for New Agents - 23 October Nuisance Wildlife Issues for New Agents 25 agents Feral Swine Workshop and Trapping Demonstration SE District Update, Lyons, GA – 24 August 38 agents NW District Update, Griffin, GA – 16 November 42 agents NE District Update, Crawford, GA – 8 December 37 agents 2016 Coastal ANR Agent Training – Forestry, Fisheries and Wildlife 42 agents Issues (2-day training; 13 hours instruction) Piedmont ANR Agent Training – Forestry, Wildlife, Urban Forestry 21 agents Issues (2-day training; 12.5 hours instruction) Mountain ANR Agent Training - Tree Health, Wildlife, Urban Forestry Issues (1-day training; 7 hours instruction) 9 agents 2015 NE District ANR Agent Training – Urban and Suburban Forestry & Wildlife Issues (2-day training; 12.5 hours Instruction) 31 agents NW District ANR Agent Training – Urban and Suburban Forestry & Wildlife Issues (2-day training; 12.5 hours Instruction) 38 agents 2014 CES Winter Conference - Nuisance Wildlife Management 24 agents 2013 Foundation Training - New County Agents - Wildlife Damage Management 14 agents 2012 Foundation Training – New County Agents– Wildlife Damage Management 10 agents 2011 Foundation Training - New County Agents - Wildlife Damage Management 15 agents 2010 Foundation Training – New County Agents– Wildlife

15 agents

ecem'	ber	20	19)		
			_	_	~	_

2009

CES Winter Conference – training canceled by CES due to severe state budget restrictions Two Classes accepted

2008

Warnell Academy - Coordinator - program canceled due to severe state budget restrictions

to severe state budget restrictions	
2008	
NE District, ANR Training - Athens, Ga - Wildlife Management	28 agents
2007	32 agents
Warnell Academy - Wildlife Issues for County Agents	
Foundation Training – New County Agents – Wildlife	
Damage Management	22 agents
2006	_
	44 agents
Winter Conference - Wildlife Management	
Foundation Training - New County Agents - Handling	15 agents
Nuisance and Other Wildlife Questions	
2005	
SE District, ANR Training – S. Georgia College, Douglas, GA	
Wildlife Damage Control	45 agents
SE District, ANR Training – S. Georgia College, Douglas, GA	
Wildlife Income Opportunities	45 agents
Winter School - Training cancelled by University	
2004	
Winter School - Backyard Wildlife	19 agents
Winter School - Nuisance Wildlife	21 agents
2003	C
Winter School - Mammals of Georgia	11 agents
Winter School - Backyard Wildlife	27 agents
Winter School - Introduction to Wildlife Management	24 agents
2002	8

2. Landowner/Homeowner Meetings –Regional, State or Local – non-professional audience

(NACAA) Forestry/Wildlife Tour, Savannah, GA

July, 2002 - National Association of County Agriculture Agents

Winter School - Mammals of Georgia

2019	14 Presentations; Audience = 534	CEU for year = 102
2018	12 Presentations; Audience ~ 500	CEU for year = 80
2017	26 Presentations; Audience ~744	CEU for year = 164
2016	19 Presentations; Audience ~631	CEU for year = 170
2015	13 presentations; Audience ~480	CEU for year = 68
2014	17 Presentations; Audience ~500	CEU for year = 558
2013	11 Presentations; Audience ~ 460	CEU for year = 897
2012	14 Presentations; Audience ~ 750	CEU for year = 779
2011	12 Presentations; Audience ~ 450	CEU for year = 924

14 agents

50 agents

2010	23 Presentations; Audience ~ 750	CEU for year = 1200
2009	25 Presentations; Audience ~ 900	CEU for year = 2128
2008	15 Presentations; Audience > 31,000	CEU for year = 919 (1st year
		recorded on FAR)
2007	23 Presentations; Audience ~ 900	
2006	11 Presentations; Audience ~ 460	
2005	3 Presentations; Audience ~ 110	
2004	6 Presentations; Audience ~ 230	
2003	4 Presentations; Audience ~ 250	
2002	5 Presentations: Audience ~ 125	
2001	2 Presentations: Audience ~ 100	

3. State Coordinator for Georgia Master Naturalist Program - adult education program to provide sound, science-based education to citizens (coordinator 2002-2013)

Annual Training - co-sponsored with various private nature centers or UGA Cooperative Extension Service Agents; 95 Programs - > 1800 citizens trained since 2002.

Year	Programs	Registered Participants
2018	8	142
2017	10	185
2016	7	138
2015	4	91
2014	6	112
2013	6	125
2012	9	140
2011	8	146
2010	9	158
2009	8	186
2008	5	102
2007	2	47
2006	1	18
2005	0	0
2004	1	29
2003	1	15
2002	1	24

- 4. Workshops, Short Courses, Other Media Invited Presentations
 - 4. Co-host and primary organizer for 15th Wildlife Damage Management Conference held at the Madren Center, Clemson University, 22-25 March 2013. Professional conference for 95 attendees and field trip following conference.
 - Wildlife Disease Issues Best Practices for Controlling Wildlife Problems; sponsored by Clemson University; held at Sandhill Research & Education Center, Columbia, SC, 9 June 2011
 - Addressing Individual Species Nuisance Issues Best Practices for Controlling Wildlife
 Problems; sponsored by Clemson University; held at Sandhill Research & Education
 Center, Columbia, SC, 9 June 2011

 Episode 209 – Critter Control; National Public Broadcasting Show "Growing a Greener World" http://www.growingagreenerworld.com/. April 8, 2011 – filmed at Flinchum's, Watkinsville, UGA Botanical Gardens, UGA campus. 8:30 AM to 5:30 PM. Audience: show is reportedly seen in 80% of USA.

C. Other Service

1. Membership in Professional Organizations

The Wildlife Society, since 1977

Jim McDonough Awards Committee, 2003-2004

Wildlife Damage Management Working Group since 2001

Past-Chair, 2014-2016; Chair, 2012-2014; Chair-Elect, 2010-2012

Nominated for Secretary/Treasurer, 2005 & 2008

Urban Wildlife Working Group

Human-Dimensions Working Group

Southeastern Section, since 1978

President, 6-year team began January 2016, ends December 2021.

Wildlife Technical Paper Awards Committee, 2004-2011 (Chair, 2009-2011)

Nongame and Endangered Species Committee, 1989-1999; 2010-2011

Audit Committee, 2010-2015

Editor, Southeastern Section Newsletter, 1991-1993

Georgia Chapter, since 2001

President, 2009-2015 (V.P., Pres, Past-Pres, 2 yrs each office)

Member-at-Large, 2003-2004

Jenkins-Crockford-Hayes Award Committee, 2010-2015 (chair, 2014-2015)

Virginia Chapter, 1987-2001

Past President, 1999; President, 1998; President-elect, 1997; Vice-President, 1996

Conservation Affairs Committee, 1990-1993

Awards Committee, 1990-1991

Membership Committee, 1989

Clemson Student Chapter, 1979-1982

Vice-President, 1980; Conclave Quiz Bowl Team, 1981

Virginia Tech Student Chapter

Member 1977-1979

American Society of Mammalogists, since 1979

Association of Natural Resource Extension Professionals, since 2001

Virginia Academy of Science, since 1989

Chair, Biology Section, 1998; Vice-Chair, Biology Section, 1997;

Secretary, Biology Section, 1996

2. Membership in Honor Societies

Gamma Sigma Delta

Clemson University Chapter - Inducted 1984

University of Georgia Chapter – President (2005-2006), Vice-President (2004-2005),

Secretary (2003-2004), Treasurer (2002-2003)

Xi Sigma Pi

Clemson University Chapter - Inducted 1980

3. State, Regional and National Service

National

4-H Wildlife Stewards/Master Science Educators Board Oregon State 4-H Southeastern Representative (2002-2004)

Regional

Master Tree Farmer/Master Wildlifer Committee- GA Representative (2003-2005; 2012)

State

Georgia Wildlife Resource Division - Regional Subcommittee for GA Deer Management Plan (2014)

Georgia Master Naturalist, State Program Committee, Chair (2002-present)

Georgia Forestry/Wildlife Education Committee (2003-2005)

Outreach for Traditionally Underserved Audiences

Billy Lancaster Forestry Youth Camp – Advisory Board (2004-2006)

D. Professional Meetings Attended

International

5th International Wildlife Management Congress – Sapporo, Japan (July 26-30, 2015)

National

The Wildlife Society Annual Conference - 1996, 2001-2018

Vertebrate Pest Conference (biennial meeting) – 2012, 2014, 2016

Wildlife Damage Management Conference (biennial meeting) - 2003-2017

Wild Pig Conference (biennial meeting) – 2014-2018

American Society of Mammalogists Annual Conference - 1990, 1998, 2008, 2010

Jack H. Berryman Institute – 1st Symposium - 2005

The National Master Naturalist Conference - 2005

Triennial Fish & Wildlife Extension Specialist Conference - 2004, 2007, 2010

Society of American Foresters Annual Conference - 2015

Regional

Allegheny Woodrat Conference - 1990, 1993, 1996, 1999

Annual Conference, Southeastern Association of Fish and Wildlife Agencies - 1980, 1982, 1983, 1985, 1988-1993, 1998, 1999, 2001, 2002, 2005, 2010, 2011, 2015, 2017-2018

Biennial Southern Silviculture Research Conference - 1987, 1989

Deer Study Group Meeting, Southeastern Section, TWS - 1982, 1983, 2002-2004, 2009, 2013

Northeast Fish and Wildlife Conference - 2000

Colloquium on the Conservation of Southeastern Mammals - 1995, 1999, 2002, 2003, 2008, 2010

December 2019

Southeast Section, Society of American Foresters (SESAF) - 2015

State

Georgia Chapter-The Wildlife Society

Annual Winter Meeting, 2001, 2003, 2005-2010 (Winter meetings ended, 2010)

Annual Summer Meeting, 2001-2018

Virginia Chapter-The Wildlife Society

Annual Winter Meeting, 1987-2000

Annual Summer Meeting, 1992, 1997-2000

Shenandoah National Park Research Symposium, 1994

Virginia Academy of Science, 1994, 1996-1998

E. Meetings Hosted

2015 Biennial Meeting, Piedmont-South Atlantic CESU, Athens, GA. September 14-15, 2015.

15th Wildlife Damage Management Conference - national conference; co-host with Clemson University colleague. March 25-28, 2013 Madren Conference Center, Clemson, SC.

Georgia Master Naturalist Coordinators Conference - 1 day meeting with 18 local Master Naturalist Hosts; Athens, GA, 18 Feb 2011; 20 Feb 2014.

14th Colloquium on the Conservation of Mammals in the Southeastern United States, Helen, GA. 2-day meeting, February 2004.

9th Annual Meeting of the Southeastern Bat Diversity Network, Helen, GA. 2004.

9th Colloquium on the Conservation of Mammals in the Southeastern United States, Wytheville, VA. 2-day meeting, February 1999.

Allegheny Woodrat Conference, Ferrum College, Ferrum, VA. 1996.

Small Mammal Workshop, Ferrum College, Ferrum, VA. 1993.

Bat and Rat Workshop, Ferrum College, Ferrum, VA. 1991.

F. Workshops Conducted

At the University of Georgia

Pond Management – Landowners and Consultants – Flinchum's Phoenix, Athens, GA. August 16, 2006; Attendance 42.

FASAT V – Wildlife Issues and Opportunities.

Attended by 66 GA County A&NR Agents, Flinchum's Phoenix, Athens, GA. April 1-3, 2003.

Wildlife Ecology and Management for Agriculture Education Teachers – Warnell Forest Education Center, Guyton, GA. Attended by 18 GA High School Agricultural Education Teachers, June 16-19, 2002.

At Ferrum College

Woodrat Trapping and Handling for Game Department and Forest Service Personnel, Rockbridge County, VA. September 1996.

Small Mammal Trapping and Handling for Game Department and Forest Service Personnel, Bath County, VA. May 9-10, 1995

Woodrat Trapping and Handling for Game Department and Forest Service Personnel,

Bath County, VA. September 25, 1993.

G. Workshops/Professional Continuing Education Courses Completed

Endangered Species Listing and Candidate Assessment, March 17-21, 2008, National Conservation Training Center, Shepherdstown, WV.

GIS and Remote Sensing for Wildlife Managers. April 16-20, 2001.

Sponsored by the Smithsonian Institute, Conservation and Research Center, Front Royal, VA.

H. College and University Service

At the University of Georgia

University Committee

Facilities Committee - 2004-2006.

School of Forestry and Natural Resources Committees

Curriculum Committee - 2005, 2006

Administrative Committee - 2006-2008; 2012

Ad-hoc Committee for Service and Outreach – 2004-2013 (member); Chair (2006-2013).

Search Committee

Wildlife Management Faculty (2010 & 2012)

Wildlife Disease Faculty (2006).

Service and Outreach Faculty (2006).

Seminar Committee - 2001-2004.

Warnell Staff Awards Committee - 2013

Envirothon National Program Committee - 2013-2014

FASAT – V - Training Program – 2003 (coordinator)

Warnell Academy – Training Program – 2008 (coordinator)

Student Activities

Warnell School of Forest Resources Graduate Student Seminar (judge) – 2003; 2005

UGA Freshman Summer Orientation Fair – 2003, 2004

UGA Student Chapter – The Wildlife Society, co-advisor – 2002-2012

At Ferrum College

Standing Administrative Committees

Honor Board, 1996-1998 (chair 1997-1998).

Athletic Committee, 1997-1998.

Faculty Affairs and Development, 1988-1989 and 1992-1994.

Library Committee, 1987-1988 and 1989-1990.

Academic Standards Committee, 1990-1991 and 1999-2000 (chair).

Community Judicial Board, 1999-2001.

Campus Issues Committee, 1998-1999 (chair).

Calendar Committee, 1997-1999.

Special or Ad-hoc Committees

Ad-hoc Committee to form Honors Program, 1999-2001.

Special Calendar Review Committee, 2000-2001 (chair).

Special Study Committee on Recruitment and Retention, summer 2000 (subcommittee chair for recruitment).

Substance Abuse Prevention Awareness Advisory Board, 1990-1991.

I. Community Service

University of Georgia

Gamma Sigma Delta – Honor Society of Agriculture–Executive Board-2002-2006.

The Wildlife Society - UGA Student Chapter-Co-Advisor-2002-2013

Ferrum College

Student Clubs - Advisor

Ferrum College Firefighters Club, 1987-1990.

Ferrum College Environmental Awareness Club, 1990-1993.

Ferrum College Wildlife Club, 1994 - 1998.

Other

Treasurer, Ferrum Elementary PTO, 1992-1993.

Ferrum Volunteer Rescue Squad, EMT, 1992-1994.

Boy Scouts of America

Den Leader Pack 32, 1992-1995.

Webloes Leader, Pack 32, 1996-1997.

Assistant Scoutmaster

Troop 456 Rocky Mount, VA 1998-2000.

Troop 149, Watkinsville, GA 2003 - 2004.

Scoutmaster, Troup 456, January 2001 to July 2001.

Order of the Arrow – Tutelo Lodge #161

Ordeal, September 2000

Brotherhood, July 2001

Georgia Appalachian Trail – Thru-Hiker, winter 2004

Philmont Scout Ranch, New Mexico, June 2004

Venture Crew 149, Watkinsville, Committee Chair, 2007-2009

Michael T. Mengak revised 10

December 2019

Graduate Student Theses/Dissertation

Kanine, Jennifer M.

December 2013 -- Doctor of Philosophy, Wildlife Ecology and Management Dissertation: "Conservation and Landscape Genetics of Allegheny Woodrats (*Neotoma magister*) in Virginia"

Greene, Daniel U.

May 2009 – Master of Science, Wildlife Ecology and Management Thesis: "Trapping study of the endangered Key Largo cotton mouse (*Peromyscus gossypinus allapaticola*): A protocol for long-term population monitoring"

Winchester, Chris

August 2007 - Master of Science, Wildlife Ecology and Management

Thesis: "An evaluation of habitat selection and an abundance estimate for the endangered Key Largo Woodrat"

Linehan, Jennifer M.

May 2007 - Master of Science, Wildlife Ecology and Management

Thesis: "The mammals of Vicksburg National Military Park"

Gammons, Daniel J.

December 2006 – Master of Science, Wildlife Ecology and Management Thesis: "Radio-telemetry studies of armadillos in southwest Georgia"

Rutledge, Holly Eve

August 2005 - Master of Science, Wildlife Ecology and Management

Thesis: "The use of ecological principles as the basis of a nonformal Environmental education evaluation tool"

Stephens, Odin Lee

May 2005 – Master of Science, Wildlife Ecology and Management

Thesis: "An evaluation of three cool-season perennial forages for white-tailed deer and efficacy of Milorganite to protect agronomic and ornamental plants from deer damage"

Senior Thesis

Student	Year	Title
<u>Advisor</u>		
Silger, Jordan	Dec 2015	Feral Swine (Sus scrofa) damage survey in 41 counties of Southwest Georgia.
Hancock, Daniel	May 2013	Activity patterns of white-tailed deer.
Bruno, Susan	Dec 2012	Landscape features associated with wild pig damage.
Overduijn, Kelly	May 2007	Food habits of the nine-banded armadillo (<i>Dasypus novemcinctus</i>) in southwest Georgia.
Riley, Elissa	Jan 2007	Effects of size at metamorphosis on gray treefrog (Hyla chrysoscelis) terrestrial locomotor performance.
<u>Committee</u>		
Wood, Chandler	May 2013	Foraging behavior of the common warthog.
Chapman, KayLeigh	Dec 2012	Wildlife use of aardvark burrows in Botswana.

Senior Project

Group	Year	Title
Agan, Frank, Peacock	2003	Wildlife management and trail maintenance plan for Merichase Farm
Brady, Kallman, Lincoln	2003	Reedy Creek Farm, Taliaferro Co., GA
Patterson, Yeh	2003	Improved usage and education: eastern side trails at Sandy Creek Park
Leonard, Lipscomb, Morgan	2004	Plan for a Wildlife Ecology Class: Rock Eagle 4-H Center
Valitzski, Forrest, Gresham	2004	White-tailed deer (<i>Odocoileus virginianus</i>) on Hard Labor Creek State Park: A Management Plan
Griffith, Latta, Smith	2005	Management plan for Powell Tract Located in Elbert Co., GA
Reed, Hollis	2005	Land management plan for Select Trees, Inc., The Calloway Tract, Oglethorpe Co., Ga
Etheridge, Abernathy, Etheridge, Points	2006	Forest health, invasive plant species, and wildlife issues for Little Mulberry Park, Gwinnett Co., GA
Mercer, Pemberton, Griffin	2012	Enhancement of environmental education at Barnett Shoals Elementary School

- 1. § Kanine, J. M., T. C. Glenn, S. B. Castleberry, **M. T. Mengak**, and B. J. Swanson. (In Preparation). Microsatellite and mitochondrial DNA analyses of population structure of Allegheny woodrats (*Neotoma magister*) in Virginia. To be submitted to *Landscape Genetics*.
- 2. **M. T. Mengak**, S. B. Castleberry, and J. M. Kanine. (In Preparation). Status of the Allegheny woodrat (*Neotoma magister*) in Virginia. To be submitted to *Northeast Naturalist*.
- 3. Kanine, J. M., S. B. Castleberry, **M. T. Mengak**, and T. C. Glenn. (In Preparation). Comparison of Mitochondrial and microsatellite DNA diversity between contemporary and historic Allegheny woodrats (*Neotoma magister*) in Virginia.