Michel T. Kohl

**Associate Professor of Wildlife Management**

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**EDUCATION**

2019 **Ph.D., Ecology** (Specialization Wildlife Ecology), Utah State University

 *S.J. and Jesse E. Quinney Fellow, Ford Foundation Doctoral Fellow*

2012 **M.S., Wildlife and Fisheries Biology**,University of Montana

 *Alfred P. Sloan Scholar, Boone and Crockett Fellow*

2008**B.S., Wildlife and Fisheries Biology**,University of Montana

2006 **A.S. with Honors**, Dawson Community College

**PROFESSIONAL EXPERIENCE**

2024 – Pres. **Associate Professor of Wildlife Management & Wildlife Extension Specialist,** University of Georgia

2019 – 2024. **Assistant Professor of Wildlife Management & Wildlife Extension Specialist,** University of Georgia

2017 – 2019. **Jack H. Berryman Postdoctoral Fellow,**

 Utah State University Extension

**RESEARCH PUBLICATIONS**

# = invited submission ^ = co-advised graduate advisee

\* = graduate advisee $ = graduate student or post-doc in collaborator’s lab

\*\* = undergraduate advisee $$ = undergraduate student in collaborator’s lab

*Journals*

(32) Devarajan, K, M. Fidino, Z. J. Farris, … et al. including **M. T. Kohl**. *In Press*. When the wild things are: defining mammalian diel activity and plasticity. *Science Advances*.

(31) Chelak, M. S.$, **M. T. Kohl**., J. R. Small, A. C. Pratt, K. T. Smith, et al. 2025. Refurbishing used GPS transmitters improves performance for subsequent deployments on greater sage-grouse. *Wildlife Society Bulletin* [e1566](https://doi.org/10.1002/wsb.1566).

(30) **Kohl, M. T.,** C. P. Sandford$, D. K. Dahlgren, P. C. Rogers, M. R. Guttery, R. Chi, and T. A. Messmer. *2024.* Undeterred: the benefits of aspen as surrogate brooding habitat for Greater sage-grouse. *Ecosphere* [15(12)](http://doi.org/10.1002/ecs2.70060).

(29) Rimple, R. J.^, **M. T. Kohl**, K. A Buhlmann, B. M. Shamblin, and O. E. Rhodes and T. D. Tuberville. 2024*.* Successful post-translocation reproduction and genetic integration of eastern box turtles. *Biological Conservation* [31(sp12)](http://doi.org/10.1656/045.031.s1221).

(28) Richter, C. J.^, **M. T. Kohl**, B. D. Todd, K. A. Buhlman, and T. D. Tuberville. 2024*.* Factors influencing risk of predation by subsidized predators on juvenile Mojave desert tortoises*. Global Ecology and Conservation* [55:e03220](https://www.sciencedirect.com/science/article/pii/S2351989424004244).

(27) Gilbert, J. H., & **M. T. Kohl**. 2024. Indigenous research and co-stewardship of wildlife. *Journal of Wildlife Management* [88:e22625](https://doi.org/10.1002/jwmg.22625).

(26) # Rimple, R. J.^, **M. T. Kohl**, K. A Buhlmann, and T. D. Tuberville. 2024*.* Translocation of long-term captive eastern box turtles and the efficacy of soft-release: implications for turtle confiscations. *In* Special Issue on Biology & Conservation of Emydine Turtles, *Northeastern Naturalist* [31:T37-T54](https://doi.org/10.1656/045.031.s1221).

(25) Kring, E.$, D. E. Stallknect, G. D’Angelo, **M. T. Kohl**, C. Bahnson, C. A. Cleveland, L. M. Salvador, and M. G. Ruder. 2024. Understanding patterns of hemorrhagic disease in deer in the Great Plains of the United States, 1982-2020. *Journal of Wildlife Disease* [60:670-682](https://doi.org/10.7589/JWD-D-23-00021).

(24) Burton, A. C., C. Beirner, K. Gaynor, K., C. Sun, … **M. T. Kohl.**, et al. 2024*.* Mammal responses to global changes in human activity vary by trophic group and landscape. *Nature Ecology and Evolution* [8:924-935](https://doi.org/10.1038/s41559-024-02363-2).

(23) Fidino, M., H. A. Sander, J. S. Lewis, E. W. Lehrer, K. Rivera, M. H. Murray, H. C. Adams, A. Kase, A. Flores, S. Magle, … et al. including **M. T. Kohl**. 2024*.* Gentrification drives patterns of alpha and beta diversity in cities. *PNAS* [121:e2318596121](https://doi.org/10.1073/pnas.2318596121)

(22) Kojima, V. L$, **M. T. Kohl**, T. R. Rainwater, B. B. Parrot, and T. D. Tuberville. *In review*. Environmental contaminant bioaccumulation is associated with movement behavior in a long-lived apex predator. *Science of the Total Environment* [921:170859](https://doi.org/10.1016/j.scitotenv.2024.170859)

(21) Richter, C. J.^, B. D. Todd, K. A. Buhlman, C. M. Candal, P. A. McGovern, **M. T. Kohl**., T. D. Tuberville. 2024. Effects of head-starting on multi-year space use and survival of an at-risk tortoise. *Global Ecology and Conservation* [e02774](https://doi.org/10.1016/j.gecco.2023.e02774)

(20) Wightman, P. H. $, J. A. Martin, **M. T. Kohl**, B. A. Collier, and M. J. Chamberlain. 2023*.* Effects of human and non-human predation risk on antipredator movement behaviors of an upland game bird. *Ecosphere* [14:e4581](https://doi.org/10.1002/ecs2.4581)

(19) Wightman, P.$, J. Martin, **M. T. Kohl,** E. Rushton, B. Collier, and M. Chamberlain. 2022. Landscape characteristics and predation risk influence the auditory courtship behavior of an upland game bird. *Landscape Ecology* [38:1221-1236](https://doi.org/10.1007/s10980-023-01611-3)

(18) Shapiro, H. G. $, E. F. Pienaar, and **M. T. Kohl**. 2022. Barriers to management of a foreign animal disease at the wildlife-domestic animal interface: the case of rabbit hemorrhagic disease in the United States. *Frontiers in Conservation Science*. [DOI: 10.3389](https://www.frontiersin.org/articles/10.3389/fcosc.2022.857678/full).

(17) Lazenby, K., P.$, Coates, S. O’Neil, **M. T. Kohl**, and D. K. Dahlgren. 2021. Using habitat selection to guide release locations of translocated sage-grouse: a North Dakota case study. *Ecology and Evolution* [11:2741-2760](https://doi.org/10.1002/ece3.7228)*.*

(16) Gaynor, K.$, M. J. Cherry, S. L. Gilbert, **M. T. Kohl**, C. L. Larson, T. M. Newsome, L. R. Prugh, J. P. Suraci$, J. K. Young, and J. A. Smith. 2021. An applied ecology of fear framework: linking theory to conservation practice. *Animal Conservation* [24:308-321](https://doi.org/10.1111/acv.12629).

(15) Picardi, S.$, T. A. Messmer, B. A. Crabb, **M. T. Kohl,** D. K. Dahlgren, S. N. Frey, R. T. Larsen, and R. J. Baxter. 2020. Predicting greater sage-grouse habitat selection at the southern periphery of their range. *Ecology and Evolution* [10:13451-13463](https://doi.org/10.1002/ece3.6950).

(14) Stoner, D. C., T. A. Messmer, R. T. Larsen, S. N. Frey, **M. T. Kohl**, E. T. Thacker, and D. K. Dahlgren. 2020. Using satellite-derived estimates of plant phenological rhythms to predict sage-grouse nesting chronology. *Ecology and Evolution* [10:11169-11182](https://doi.org/10.1002/ece3.6758).

(13) Metz, M.$, M., J. SunderRaj$$, D. W. Smith, D. R. Stahler, **M. T. Kohl**, K. A. Cassidy, and M. Hebblewhite. 2020. Accounting for imperfect detection in observational studies: modeling wolf sightability in Yellowstone National Park. *Ecosphere* [11:e03153](https://doi.org/10.1002/ecs2.3152).

(12) Wilmers, C., M. C. Metz$, D. R. Stahler, **M. T. Kohl**, C. Geremia, and D. W. Smith. 2020. How climate impacts the composition of wolf‐killed elk in northern Yellowstone National Park. *Journal of Animal Ecology* [89:1511-1519](https://doi.org/10.1111/1365-2656.13200).

(11) Cusack, J.$, **M. T. Kohl**, M. C. Metz$, T. Coulson, D. R. Stahler, D. W. Smith, and D. R. MacNulty. 2020. Weak spatiotemporal response of prey to predation risk in a freely interacting system. *Journal of Animal Ecology* [89:120-131](https://doi.org/10.1111/1365-2656.12968).

(10) Dahlgren, D. K., T. A. Messmer, B. A. Crabb, **M. T. Kohl.**, S. N. Frey, E. Thacker, R. T. Larsen, and R. J. Baxter. 2019. Sage‐Grouse Breeding and Late Brood‐Rearing Habitat Guidelines in Utah. *Wildlife Society Bulletin* [43:576–589](https://doi.org/10.1002/wsb.1029)*.*

(9) **Kohl, M. T.**, T. K. Ruth, D. R. Stahler, M. C. Metz$, D. W. Smith, and D. R. MacNulty. 2019. Do prey select for vacant hunting domains to minimize a multi-predator threat? *Ecology Letters* [22:1724-1733](https://doi.org/10.1111/ele.13319).

(8) **Kohl, M. T.**, T. A. Messmer, B. A. Crabb, M. R. Guttery, D. K. Dahlgren, R. T. Larsen, S. N. Frey, S. Liguori, R. J. Baxter. 2019. The effects of electric power lines on the breeding ecology of greater sage-grouse. *PLOS ONE* [14(1):e0209968](https://doi.org/10.1371/journal.pone.0209968).

(7) **Kohl, M. T.**, D. R. Stahler, M. C. Metz$, J. D. Forester, M. J. Kauffman, N. Varley, P. J. White, D. W. Smith, and D. R. MacNulty. 2018. Diel predator activity drives a dynamic landscape of fear. *Ecological Monographs* [88:638-652](https://doi.org/10.1002/ecm.1313).

(6) Puritty, C. $, L. R. Strickland$, E. Alia$$, B. Blonder$, E. Klein$, **M. T. Kohl,** E. McGee$, M. Quintana$$, R. E. Ridley$, B. Tellman$, and L. R. Gerber. 2017. For diversity initiatives, current best efforts may not be enough. *Science* [6356:1101-1102](https://www.science.org/doi/10.1126/science.aai9054)*.*

(5) **Kohl**, **M. T**. Bison versus beef: today’s western range war? 2017. *The Wildlife Professional* [11:27-30](https://drive.google.com/file/d/1LUWOxnLQfQsV5PwzEJ5CduilUorQd1-E/view?usp=sharing).

(4) Sandford, P. C. $, **M. T. Kohl**, T. A. Messmer, D. K. Dahlgren, A. Cook, and B. R. Wing. 2017. Greater sage-grouse resource selection drives reproductive fitness in conifer removal system. *Journal of Rangeland Ecology and Management* [70:59-67](https://doi.org/10.1016/j.rama.2016.09.002).

(3) Smith, D. W., R. O. Peterson, D. R. MacNulty, and **M. T. Kohl**. 2016. The big scientific debate – trophic cascades. *Yellowstone Science* [24:70-71](https://drive.google.com/file/d/1hpnrv1J6p0INJq7w1Rm3Hs8RqkpgWh-8/view?usp=sharing).

(2) **Kohl, M. T.**, P. R. Krausman, K. Kunkel, and D. M. Williams. 2013. Bison versus cattle: are they ecologically synonymous? *Journal of Rangeland Ecology and Management* [66:721-731](https://doi.org/10.2111/REM-D-12-00113.1).

(1) **Kohl, M. T.**, M. Hebblewhite, S. M. Cleveland, and R. M. Callaway. 2012. Forage value of invasive species to the diet of rocky mountain elk. *Rangelands* [34:24-28](https://doi.org/10.2111/RANGELANDS-D-11-00055.1).

*Submitted, in review or revision [Drafts available upon request]*

(3) Rimple, R. J.^, S. L. Lance, K. A. Buhlman, **M. T. Kohl,** and T. D. Tuberville. *In Review*. Ranavirus-positive hatchling Eastern box turtles (*Terrapene carolina carolina*) suggest vertical transmission without observed disease. *Journal of Wildlife Diseases*.

(2) Dyal, J. R. $, **M. T. Kohl,** K. V. Miller, M. J. Cherry, and G. J. D’Angelo. *In revision.* Resource selection of white-tailed deer relative to cattle management. *Journal of Wildlife Management*.

(1) Multiple Contributors including **Kohl, M. T.** *In review*. Recruitment and retention of underrepresented groups in the natural resource management workforce. *Report to U.S. Fish and Wildlife Service & The Wildlife Society*.

*Manuscripts to be submitted within 3 months [Drafts available upon request]*

(7) Harris, L.R.\*\*, K. Sparks, A. Rohnke, T. A. Gelmi-Candusso, M. Wharton, S. Fink\*, K. O. Goode, and **M. T. Kohl**. Assessment of wildlife response to urbanization across the Southeastern United States. *To be submitted to Journal of Urban Ecology*.

(6) Brown, J.^, B. Kluever, J. Beasley, P. Zollner, M. Wahl, D. Barber, A. Dueer, M. Lanzon, **M. T. Kohl**, and C. Rushing. Differences in black vulture resource selection across core and periphery populations. *To be submitted to Movement Ecology.*

(5) Brown, J.^, B. Kluever, Z. Ladin, **M. T. Kohl**, and C. Rushing. Impacts of land use change on the distribution of human-black vulture conflict in the U.S. *To be submitted to Landscape Ecology.*

(4) Brown, J.^, B. Kluever, **M. T. Kohl**, and C. Rushing. The impacts of climate and land use change on large-scale range dynamics of a new world vulture. *To be submitted to Science.*

(3) Browning, E. A.$, **M. T. Kohl**, O. E. Rhodes, C. Moore, and T. D. Tuberville. Home range and site fidelity in released, confiscated, and sympatric resident eastern box turtles. *To be submitted to Biological Conservation.*

(2)Carter, C. H.\*, M. J. Chamberlain, A. Hammond, and **M. T. Kohl**. Impacts of harvest on black bear behavior and survival. *To be submitted to Journal of Wildlife Management*.

(1) **Kohl, M.T.,** S. Picardi$, S. N. Frey, R. T. Larsen, E. T. Thacker, B. W. Allred, D. E. Naugle, J. Reese, A. Cook, and T. A. Messmer, and D. K. Dahlgren. Mapping functional responses in habitat selection to guide sage-grouse conservation. *To be submitted to Ecological Applications*.

*Book Chapters*

(6)**Kohl, M. T.**, S. M. Cleveland, C. C. Ellis\*\*, A. N. Halseth\*\*, J. A. Merkle, K. M. Proffitt, M. R. Rowland, and M. J. Wisdom. 2023. Elk. *In* Rangeland Wildlife Ecology and Conservation. Eds. L. B. McNew, D. K. Dahlgren, and J. L. Beck. *Springer Nature* [Pgs. 9-48](https://link.springer.com/book/10.1007/978-3-031-34037-6).

(5) F. E. Busby, **M. T. Kohl**., E. Thacker, and J. C. Mosley. 2023. Rangeland ecoregions of Western North America. *In* Rangeland Wildlife Ecology and Conservation. Eds. L. B. McNew, D. K. Dahlgren, and J. L. Beck. *Springer Nature* [Pgs. 702-733](https://link.springer.com/book/10.1007/978-3-031-34037-6).

(4) Hessami, M. A., T. J. Werdel, S. J. Hoagland, and **M. T. Kohl.** 2022. Chapter 1: Melding past, present, and future: the importance of tribal wildlife management in wildlife conservation and management. *In* Valuing art: introduction to wildlife management and conservation in North America. Eds. E. Gomez, C. Bishop, T. Ryder, and J. Organ. *Great River Learning*.

(3) MacNulty, D. R., D. R. Stahler, T. Wyman, J. Ruprecht$, L. M. Smith$, **M. T. Kohl,** and D. D. Smith. 2020. Population Dynamics of Northern Yellowstone Elk After Wolf Reintroduction. Eds. D. W. Smith, D. R. Stahler, and D. R. MacNulty. *University of Chicago Press* [Pgs. 184-199](https://kohlwildlifelab.files.wordpress.com/2021/12/macnulty_etal_2020_elk-population-dynamics-chapter.pdf).

(2) Stricker, H., P. M. Schmidt, J. Gilbert, J. Dau, D. L. Doan-Crider, S. J. Hoagland, **M. T. Kohl**, C. A. Perez, L. J. Van Daele, M. B. Van Daele, and D. Dupont*.* 2020. Managing wildlife resources with North American indigenous peoples. *In* The Wildlife Techniques Manual 8th Edition. Eds. N. Silvy. *John Hopkins University Press* [Pgs. 288-304](https://kohlwildlifelab.files.wordpress.com/2021/11/stricker_2020_techniques_tribalwildlifemgmt.pdf).

(1) **Kohl, M. T.,** S. J. Hoagland, A. R. Gramza, and J. A. Homyack. 2017. Professional diversity: the key to conserving wildlife diversity. *In* On becoming a wildlife professional. Eds. S. E. Henke and P. R. Krausman. *John Hopkins University Press* [Pgs. 188-195](https://kohlwildlifelab.files.wordpress.com/2021/11/kohl_etal_2017_diversitychapter_published.pdf).

**GRANTS AND RESEARCH SUPPORT SECURED**

Total: $5,612,389

Extramural: $5,510,794

**As Principal Investigator** (Total: $4,126,331; Extramural: $4,049,836)

(21) **Kohl, M. T,** and R. Brown. 2024. Athens Urban Wildlife Information Network Study. Athens-Clarke County, Office of Sustainability. $10,000.

(20) **Kohl, M. T.** 2024. Developing pathways internship: undergrad research and extension experience in eastern diamondback rattlesnake conservation. Warnell School of Forestry and Natural Resources, University of Georgia. $17,100.

(19) **Kohl, M. T.**, and M. Mengak. 2024 Biodiversity assessment of DS Smith properties*.* *DS Smith Inc.*

(18) **Kohl, M. T.,** H. Bothwell, M. Chamberlain, R. Chandler, and M. Mengak. 2023. Estimating population size and spatial distribution of the South Georgia black bear population. *Georgia Department of Natural Resources*. $3,009,502.

(17) **Kohl, M. T.,** and C. Rushing. 2023. Modelling black vulture range expansion and depredations. *USDA National Wildlife Research Center.* $28,776

(16) **Kohl, M. T.,** M. Chamberlain, R. Chandler, H. Bothwell, and M. Mengak. Estimating population size and spatial distribution of the South Georgia black bear population (pilot season). *Georgia Department of Natural Resources*. $138,774.

(15) **Kohl, M. T.** 2023. Urban coyote behavior and predation study using video collars. *Georgia Department of Natural Resources*. 142,897.

(14) **Kohl, M. T.** 2022. Developing pathways internship: undergrad research and extension experience in eastern diamondback rattlesnake conservation. *Warnell School of Forestry and Natural Resources, University of Georgia*. $17,100

(13) **Kohl, M. T.** 2022. Developing pathways internship: undergrad research and extension experience in urban wildlife. *Warnell School of Forestry and Natural Resources, University of Georgia*. $17,100

(12) **Kohl, M. T.,** and E. Pienaar. 2021. Identifying urban wildlife distribution and conflict to prioritize proactive education and outreach. *Georgia Department of Natural Resources*. $326,305.

(11) **Kohl, M. T.,** and M. J. Chamberlain. 2020. Impacts of dog hunting on bears in North Georgia. *Georgia Department of Natural Resources*. $318,178.

(10) **Kohl, M. T.,** and M. J. Chamberlain. 2020. Impacts of dog hunting on bears in North Georgia. *U.S. Forest Service*. $16,000 [Direct-purchase in-kind support].

(9) **Kohl, M. T.,** 2016. Population declines and trophic cascades in a wolf-elk system: does calf recruitment explain the controversy? *Utah State University, Doctoral Dissertation Enhancement Award.* $9,995.

(8) **Kohl, M. T.,** and D. MacNulty2016. Population declines and trophic cascades in a wolf-elk system: does calf recruitment explain the controversy? *Utah State University, Doctoral Dissertation Enhancement Award.* $4,000.

(7) **Kohl, M. T.,** R. Kindermann, and D. MacNulty. 2014. Population declines and trophic cascades in a wolf-elk system: does calf recruitment explain the controversy? *Utah State University, Doctoral Dissertation Enhancement Award.* $6,000.

(6) **Kohl, M. T.** 2011. Habitat use and the importance of water for bison and cattle.  *Wildlife Conservation Society.* $12,000.

(5) **Kohl, M. T.** 2008. Do high elk densities promote spotted knapweed reinvasion? *University of Montana Native American Mentoring Program.* $1,200.

(4) **Kohl, M. T.** 2008. Do high elk densities promote spotted knapweed reinvasion? *Missoula County Weed District.* $2,200.

(3) **Kohl, M. T.** 2007. Do high elk densities promote spotted knapweed reinvasion? *Montana Integrative Learning for Students.* $1,500.

(2) **Kohl, M. T.** 2007. Do high elk densities promote spotted knapweed reinvasion? *Circle H Ranch.* $650.

(1) **Kohl, M. T.** 2007. Do high elk densities promote spotted knapweed reinvasion? *University of Montana, Irene Ever’s Undergraduate Research Award.* $2,500.

*As Co-Principal Investigator (Total $1,479,558)*

(9) \*Fink, S., and M. T. Kohl. Classrooms for Critters: Discovering Atlanta's Wildlife. University of Georgia Graduate School – Communication of Research and Scholarship Grant. $1,500.

(8) Irwin, K., D. Clabo, N. Fuhrman, S. Jones, **M. T. Kohl**., E. McCarty, S. Pennisi, and J. Shelton. 2023. AgLearn Training for Urban and Rural Conservation Planning. *USDA Natural Resource Conservation Service.* $999,995

(7) Beasley, J., and **Kohl, M. T.** 2022. Developing pathways internship: undergrad research and extension experience in African human-wildlife conflict. *Warnell School of Forestry and Natural Resources, University of Georgia*. $17,100

(6) \*Fink, S., and **M. T. Kohl**. Atlanta wildlife field guide. *University of Georgia Graduate School – Communication of Research and Scholarship Grant.* $1,500.

(5) Frank, M., J. Tegt, A. Rohnke, **M. T. Kohl**, A. Little, and M. Springer. Wildlife across America: supporting county extension educators through connections and certifications. *USDA Renewable Resource Extension Act – National Focus Fund Projects (RREA-NFF)*. $29,000.

(4) Pienaar, E., and **M. T. Kohl**. 2021. Measuring tolerance for wildlife in the metro-Atlanta region. *Georgia Department of Natural Resources*. $122,361.

(3) Pienaar, E., **M. T. Kohl**, M. Ruder, and G. D’Angelo. 2020. Preventing the spread of rabbit hemorrhagic disease (RHDV2) in the United States by engaging key stakeholders in collaborative management solutions. *A.F.W.A. Multistate Conservation Grant Program*. $149,797.

(2) Moore, C., and **M. T. Kohl**. 2020. Identifying pollinator habitat along powerline ROWs in the GA Piedmont. *EPRI [Electric Power Research Institute]*.$37,805.

(1) Messmer, T., D. Dahlgren, and **M. T. Kohl**. 2018. Building a state-wide tool for identifying and prioritizing conifer removal projects in sage-grouse habitat. *Bureau of Land Management – Utah State Office*. $122,000.

*Graduate Research Fellowship Support (Total $235,965).*

2016 Doctoral Fellowship*Ford Foundation*. **$25,000**.

2012 Doctoral Fellowship. *S.J. and Jesse E. Quinney Foundation.* **$108,165**.

2012 Predoctoral Fellowship. *Ford Foundation.* $66,000. [DECLINED]

2012 Graduate Research Fellowship. *Montana Institute on Ecosystems.* $4,700

2009 Indigenous Graduate Student Fellowship. *Alfred P. Sloan Foundation.* $32,100

**PRESENTATIONS (RESEARCH)**

Student or post-doc contributions are identified as follows:

\* = graduate advisee $ = graduate student or post-doc in collaborator’s lab

\*\* = undergraduate advisee $$ = undergraduate student in collaborator’s lab

*Invited Presentations*

(29) **Kohl, M. T.,** Fink, S., Goode, K., and T. Gelmi-Candusso. 2024. Quantifying urban wildlife habitat in a rapidly changing world. *Property and Environment Research Center Seminar Series, Bozeman, MT.*

(28) **Kohl, M. T.** 2023. A new era in wildlife conservation: why research relevancy is a necessity in the 21st century. *University of Wisconsin - Madison Department of Forestry and Wildlife Ecology TOPS seminar series*

(27) **Kohl, M. T.** 2023. Moving across the country - starting from scratch in a new ecosystem (both people and animals!). *The Wildlife Society Annual Meeting*. *Session: Leadership Pathways: Journeys of TWS Leadership Institute Alums.* Louisville, KY, USA.

(26) Harris, L\*\*., S. Fink\*, K. Goode, A. Rohnke, K. Sparks, C. Middaugh, M. McClung, M. Wharton, and **M. T. Kohl.** 2023. Assessment of Wildlife Response to Urbanization across the Southeastern United States. *The International Urban Wildlife Conference – Session: The Urban Wildlife Information Network.*

(25) **Kohl, M. T.** 2023. Panelist: Early-career Specialists Panel. *Wildlife Across American Summit*

(24) **Kohl, M. T.** 2023. Do wolves really change rivers? Revisiting the Yellowstone trophic cascade debate. *Purdue University - Student Chapter of the Wildlife Society*

(23) **Kohl, M. T.** 2023. The return of tatanka and pte' oyate: a story of culture, community, and healing. *Purdue University Native American Educational and Cultural Center Seminar Series*.

(22) **Kohl, M. T.**, S. Fink\*, K. Goode, M. Puri$, E. Pienaar, A. C. Daniel\*. 2023. Why research needs outreach (and vice versa) in the 21st century: a story of Atlanta's wildlife. *Purdue University - Forestry and Natural Resources Department Seminar Series*

(21)Shapiro, H., M. Ruder, G. D’Angelo, **M. T. Kohl**, and E. Pienaar. 2022. Understanding agency response to and hunter perceptions of RHDV2. *North American Lagomorph Working Group Meeting*.

(20) **Kohl, M. T.**, S. Picardi$, D. Dahlgren, N. Frey, R. Larsen, et al. 2022. Navigating jurisdictional constraints to achieve species conservation: mapping greater sage-grouse habitat in Utah. *The Wildlife Society Annual Conference Session: New technologies to address old questions: harnessing data ranging from landscapes to individuals to advance conservation and wildlife ecology.*

(20) **Kohl, M. T.,** 2022. Professional diversity: the key to conserving wildlife diversity. *Boone and Crockett Club University Fellows Seminar Series.*

(19) **Kohl, M.** **T.** 2022. A new era in wildlife conservation why research needs outreach (and vice versa) in the 21st century. *Seminars on Human-Wildlife Conflict and Coexistence, Colorado State University.*

(18) **Kohl, M. T.** 2021.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Department of Fish, Wildlife and Conservation Biology Seminar Series, Colorado State University*

(17) **Kohl, M. T.** 2021.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Ecology, Evolution, and Conservation Biology Seminar Series, Oregon State University.*

(16) **Kohl, M. T.**, L. Painter, and R. Betscha. 2021. Panel discussion: Yellowstone trophic cascades. *Ecology, Evolution, and Conservation Biology Seminar Series, Oregon State University.*

(15) Shapiro, H$, **M. T. Kohl**, M. G., Ruder, and E. F. Pienaar. 2021. RHDV2 management across the U.S. *Southeast Wildlife Health Technical Group Meeting.*

(14) Shapiro, H$, **M. T. Kohl**, M. G., Ruder, and E. F. Pienaar. 2021. Understanding agency response to and stakeholder perceptions of RHDV2. *125th Annual Meeting of the United States Animal Health Association.*

(13) Shapiro, H$, **M. T. Kohl**, M. G., Ruder, and E. F. Pienaar. 2021.Understanding agency response to and stakeholder perceptions of RHDV2. *111th Annual Meeting of the Association of Fish and Wildlife Agencies.*

(12) **Kohl, M. T.** 2021.The life of a wildlife biologist. *Wizipan Leadership and Sustainability Program - Indian University of North America.*

(11) **Kohl, M. T.**, and S. Hoagland.2021.Caring for All Relations: Tribal Wildlife Management. *Overview of Tribal Natural Resources Series, Southern Regional Forestry Extension.*

(10) **Kohl, M. T.** 2020.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Natural Resources Graduate Student Association Seminar Series, Clemson University*

(9) **Kohl, M. T.** 2020.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Jones Center at Ichauway, Newton, GA.*

(8) **Kohl, M. T.**, L. Smith$, G. Cotterill. 2020.How the western US can inform elk management in the east. *Elk research and management Session, The Wildlife Society Annual Meeting.*

(7) **Kohl, M.** **T.** 2020. Panelist: eastern elk ecology and management panel. In *The Wildlife Society Annual Conference.*

(6) **Kohl, M. T.** 2019.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Warnell School of Forestry and Natural Resources Seminar Series, University of Georgia.*

(5) **Kohl, M. T.** 2019.Do wolves change rivers? A review of the Yellowstone Trophic cascade debate. *Kennesaw State University, Kennesaw GA.*

(4) **Kohl, M. T.** L. Belton, T. Messmer, D. Dahlgren, and S. Frey. 2019. Utah sage-grouse local working groups: the foundation of our conservation success story. *Working Lands for Wildlife Session, The Wildlife Society Annual Meeting.*

(3) **Kohl. M.T.,** J. P. Rosenberger$, G. D’Angelo, J. A. Martin, and K. V. Miller. 2019. Training the next generation of wildlife and fisheries managers. *National Assembly of Sportsmen’s Caucuses (NASC) Annual Summit.*

(2) **Kohl. M.T. 2016.** Human diversity: the bridge from science to conservation success. *Native Voices, Native Issues Seminar Series. University of Montana.*

(1) **Kohl. M.T. 2011.** Panelist: Ecological monitoring of bison with telemetry data. *American Bison Society Conference. Tulsa, OK.*

*Conference Presentations (Since July, 2019)*

(60) Fidino, M., Sander, H., Lewis, J., et al. including **M. T. Kohl**. 2024. Gentrification drives patterns of alpha and beta diversity in cities. *The Wildlife Society Annual Meeting.* Baltimore, MD, USA.

(59) Fink, S.\*, Guerrero, D., Daniel, A. C.\*, Nitza, E., Goode, K., and **M. T. Kohl**. 2024. Coyote den site selection in an urban landscape. *The Wildlife Society Annual Meeting.* Baltimore, MD, USA.

(58) Daniel, A. C.\*, Fink, S.\*, K. Goode, and **M. T. Kohl**. 2024. Evaluating coyote behavior and diet using camera collars in Atlanta, GA. *The Wildlife Society Annual Meeting.* Baltimore, MD, USA.

(57) Brennan, M.\*, Colbert, J., and **M. T. Kohl**. 2024. The diet and predation frequency of Eastern diamondback rattlesnakes on Jekyll Island, Georgia. *The Wildlife Society Annual Meeting.* Baltimore, MD, USA.

(56) Brown, J.\*, Beasley, J., Kluever, B., Ladin, Z., Rushing, C., and **M. T. Kohl**. 2024. Impacts of land use change on the distribution of human-black vulture conflicts in the United States. *The Wildlife Society Annual Meeting.* Baltimore, MD, USA.

(55) Brown, J.\*, Duerr, A., Lanzone, M., Wahl, D., Zollner, P., Barber, D., . . . **M. T. Kohl**, and Rushing, C. 2024. Differences in black vulture resource selection across core and periphery populations and implications for range expansion. *American Ornithological Society Annual Meeting, Estes Park, CO*

(54) Daniel, A. C.\*, Fink, S.\*, Goode, K., and **M. T. Kohl.** *2024*. Evaluating urban coyote behavior and diet in Atlanta, Georgia. *The Wildlife Society - Georgia State Meeting*

(53) Brown, J. \*, Beasley, J., Kluever, B., Ladin, Z., Rushing, C., and **M. T. Kohl.** *2024*. Effects of anthropogenic resources on human-black vulture conflicts in the Eastern United States. The Wildlife Society - Georgia State Meeting.

(52) Brown, J.\*, J. Beasley, B. Kluever, C. Rushing, and **M. T. Kohl.** 2023. Estimating effects of climate and land use change on range expansion in a cathartid vulture. *The Wildlife Society Annual Meeting.* Louisville, KY, USA.

(51) Fink, S.\*, K. Goode, and **M. T. Kohl**. 2023. Coyote space-use and conflicts in Atlanta, Georgia. In The Wildlife Society Annual Meeting. Louisville, KY, USA.

(50) Daniel, A.\*, S. Fink, K. Goode, and **M. T. Kohl**. 2023. Evaluating coyote behavior and diet using camera collars in Atlanta, Georgia. *The Wildlife Society Annual Meeting*. Louisville, KY, USA.

(49) Rimple, R.\*, M. T. Kohl, K. Buhlmann, and T. Tuberville. 2023. Movements and survival of soft- and hard-released long-term captive eastern box turtles relative to sympatric resident turtles. *The Wildlife Society Annual Meeting*. Louisville, KY, USA.

(48) Brown, J.\*, J. Beasley, B. Kluever, C. Rushing, and **M. T. Kohl**. 2023. Using Bayesian occupancy modeling to identify the roles of climate and landscape in black vulture range expansion. *SEAFWA Annual Meeting.*

(47) Rimple, R.\*, K. Buhlmann, B. Shamblin, O. Rhodes, **M. T. Kohl**, and T. Tuberville. 2023. Comparative reproductive ecology of translocated and resident eastern box turtles (*Terrapenne carolina carolina*) in a previously unstudied portion of their range. *Southeast Partners in Amphibian and Reptile Conservation Annual Meeting*

(46) Brown, J.\*, J. Beasley, B. Kluever, C. Rushing, and **M. T. Kohl**. 2023. Using Bayesian occupancy modeling to identify the roles of climate and landscape in black vulture range expansion. *American Ornithological Society & Society of Canadian Ornithologists Annual Meeting.*

(45) Rimple, R.\*, K. Buhlmann, **M. T. Kohl**, and T. Tuberville. 2023. Post-release Movements and Survival of Soft- and Hard-released Long-term Captive Eastern Box Turtles Relative to Sympatric Resident Turtles. *Annual Symposium on the Conservation & Biology of Tortoises & Freshwater Turtles.*

(44) Shapiro, H., M. Ruder, G. D’Angelo, **M. T. Kohl**, and E. Pienaar. 2023. Understanding Agency Response to and Hunters’ Perceptions of RHDV2. *71st Annual International Conference of the Wildlife Disease Association.*

(43) Rimple, R.\*, K. Buhlmann, **M. T. Kohl**, and T. Tuberville. 2023. Post-release dispersal and space use of soft- and hard-released translocated long-term captive eastern box turtles (Terrapene carolina carolina) relative to sympatric resident turtles. *Emydine Turtle Conference.*

(42) Fink, S., K. Goode, and **M. T. Kohl**. 2023. Coyote space-use in Atlanta, GA. *International Urban Wildlife Conference.*

(41) Carter, C.\*, A. Hammond, M. Chamberlain, **M. T. Kohl.** 2023. Sex-specific impacts of bear-hound hunting in North Georgia. *The Wildlife Society - Georgia Annual Conference.*

(40) Fink, S.\*, K. Goode, and M. T. Kohl. 2023. Coyote space-use and conflicts in Atlanta, Georgia. *The Wildlife Society - Georgia Annual Conference.*

(39) Brown, J.\*, B. Kleuver, J. Beasley, C. Rushing, and **M. T. Kohl**. 2023. Climate as a driver of black vulture range expansion: using Bayesian modeling to predict species distributions. *The Wildlife Society - Georgia Annual Conference.*

(38) Rimple, R.\*, K. Buhlmann, B. Shamblin, O. Rhodes, **M. T. Kohl**, and T. Tuberville. 2023. Comparative reproductive ecology of translocated and resident eastern box turtles in a previously unstudied portion of their range. *SEPARC Annual Meeting.*

(37) Rimple, R.\*, K. Buhlmann, B. Shamblin, O. Rhodes, **M. T. Kohl**, and T. Tuberville. 2023. Comparative reproductive ecology of translocated and resident eastern box turtles in a previously unstudied portion of their range. *Warnell Graduate School Symposium.*

(36) Brown, J.\*, B. Kluever, J. Beasley, C. Rushing, and **M. T. Kohl.** 2023. Climate as a driver of black vulture range expansion: using Bayesian modeling to predict species distributions. *Warnell Graduate Student Symposium*

(35) Fink, S.\*, K. Goode, and **M. T. Kohl.** 2023. Coyote space-use and conflicts in Atlanta, Georgia. *Warnell Graduate Student Symposium.*

(34) Kring, E. $, **M. T. Kohl**, D. Stallknecht, G. D’Angelo, C. Cleveland, L. Salvador, and M. Ruder. 2022. Hemorrhagic disease of deer in the Great Plains region of the United States. *Georgia DNR Research Day – 2022.*

(33) Fink, S.\*, K. Goode, and **M. T. Kohl**. 2002. Identifying urban wildlife distribution and conflict to prioritize proactive education and outreach. *Georgia DNR Research Day – 2022.*

(32)Wightman, P. $, J. Martin, **M. T. Kohl**, E. Rushton, B. Collier, and M. Chamberlain. 2022. Landscape characteristics and predation risk influence gobbling activity of male wild turkeys. *Georgia DNR Research Day – 2022.*

(31) Brown, J.\*, B. Kluever, J. Beasley, C. Rushing, and **M. T. Kohl.** 2023. Climate as a driver of black vulture range expansion: using Bayesian modeling to predict species distributions. *Warnell Avian Research Group Seminar Series*

(30) Harris, L.\*\*, S. Fink\*, K. Goode, M. Wharton, and **M. T. Kohl.** 2022. Assessment of Wildlife Response to Urbanization in Athens Georgia. *SEAFWA Annual Meeting.*

(29) Carter, C.\*, A. Hammond, M. Chamberlain, **M. T. Kohl.** 2022. Implications of a new bear-hound hunt on black bears in North Georgia. *The Wildlife Society Annual Conference.*

(28) Young, J., J. Schultz, R. Kays, J. Monzon, S. Keller, …. **M. T. Kohl,** et al. 2022. Bold behavior in urban and rural coyotes across the United States of America. *The Wildlife Society Annual Meeting.*

(27) **Kohl, M. T.** 2022.What does an extension faculty actually do? *The Wildlife Society Annual Meeting.*

(26)Rimple, R., K. Buhlmann, **M. T. Kohl**, and T. Tuberville. 2022. Comparative reproductive ecology of translocated and resident eastern box turtles. *SREL Graduate Student Symposium.*

(25) Burton, A. C., C. Beirne, K. Gaynor, C. Sun, A. Granados, R. Kays, …., **M. T. Kohl**, et al. 2022. Mammal responses to changes in human activity during the global Covid-19 pandemic. *Ecological Society of America*.

(24) Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal, B. Todd, K. Buhlman, and T. Tuberville. 2022. Multi-year Space-Use and Survival of Head-started Mojave Desert Tortoises Following Release in Mojave National Preserve, California, USA. *SEPARC Annual Meeting.*

(23) Carter, C.\*, A. Hammond, M. Chamberlain, and **M. T. Kohl**. 2022. Implications of a new bear-hound hunt in North Georgia. *The Wildlife Society - Georgia State Meeting*.

(22) Kring, E. $, **M. T. Kohl**, G. D’Angelo, D. Stallknecht, C. Cleveland, et al. 2022. Modeling trends of reported hemorrhagic disease in white-tailed deer populations in the Great Plains region of the United States. *The Wildlife Society - Georgia State Meeting*.

(21) Kring, E. $, **M. T. Kohl**, G. D’Angelo, D. Stallknecht, C. Cleveland, et al. 2022. Modeling annual hemorrhagic disease in deer populations in the Great Plains region of the United States. *Southeast Deer Study Group Annual Meeting*.

(20) Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal, B. Todd, et al. 2022. Multi-year space use and survival of head-started Mojave desert tortoises. *Desert Tortoise Council Annual Symposium*.

(19) Kring, E.$, **M. T. Kohl**, G. D’Angelo, D. Stallknecht, C. Cleveland, et al. 2022. Modeling annual hemorrhagic disease in deer populations in the Great Plains region of the U.S. *Warnell Graduate Student Symposium*.

(18) Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal, B. Todd, et al. 2022. Multi-year space use and survival of head-started Mojave desert tortoises. *Warnell Graduate Student Symposium*.

(17) Kring, E.$, **M. T. Kohl**, G. D’Angelo, D. Stallknecht, C. Cleveland, et al. 2022. Modeling annual hemorrhagic disease in deer populations in the Great Plains region of the U.S. *Georgia DNR Research Day – 2022.*

(16) Carter, C.\*, A. Hammond, M. Chamberlain, and **M. T. Kohl**. 2022. Implications of a new bear-hound hunt on black bears in North Georgia. *Georgia DNR Research Day – 2022.*

(15) Browning, E. $, **M. T. Kohl**, O. Rhodes, R. Rimple\*, and T. Tuberville. 2022. Home range and site fidelity in confiscated and resident eastern box turtles. *Annual Symposium on Conservation and Biology of Tortoises and Freshwater Turtles.*

(14) Browning, E. $, **M. T. Kohl**, O. Rhodes, W. Dillman, A. Grosse, C. Davis, and T. Tuberville. 2022. Evaluating movement patterns and home range size in confiscated and resident eastern box turtles on the Savannah River Site, Aiken, SC. *Partners in Amphibian and Reptile Conservation (virtual).*

(13) Shapiro, H., E. Pienaar, M. Ruder, G. D’Angelo, and **M. T. Kohl**. 2022. Rabbit hemorrhagic disease management across the U.S. *Pathways 2021: Human Dimensions of Wildlife Conference*.

(12) Carter, C.\*, A. Hammond, M. Chamberlain, and **M. T. Kohl**. 2021. Implications of a new bear-hound hunt on black bears in north Georgia. *Georgia DNR Research Day-2021*

(11) Carter, C.\*, A. Hammond, M. Chamberlain, and **M. T. Kohl**. (2021). The implications of a new bear-hound hunt on black bears in north Georgia. *SEAFWA Annual Conference.*

(10) Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal, B. Todd, et al. 2021. Multi-year space use and survival of head-started Mojave desert tortoises following release in Mojave National Preserve, California, USA. *Turtle Survival Alliance Annual Meeting*.

(9) Shapiro, H., E. Pienaar, G. D’Angelo, **M. T. Kohl**, and M. Ruder. 2021. Down the rabbit hole: understanding key stakeholder perspectives on rabbit hemorrhagic disease management. *The Wildlife Society’s Annual Conference*.

(8) Browning, E.$, K. Buhlmann, **M. T. Kohl**, O. Rhodes, W. Dillman, et al. 2021. Evaluating settling times and home range establishment and size in confiscated and resident eastern box turtles on the Savannah River Site. *Turtle Survival Alliance Annual Meeting*.

(7) Andries, C.$, Moore, C., **M. T. Kohl**. 2021. Modeling Piedmont prairie plant species habitat along powerline right of ways in the Piedmont of Georgia. *Assoc. of Southeastern Biologists*.

(6) **Kohl, M. T.** 2021.What do extension faculty do? *The Wildlife Society Annual Meeting.*

(5) **Kohl, M. T.** 2021. Presentation commentary. *Indigenous Philosophy & Climate Change Conference.*

(4) Dyal, J. $, **M. T. Kohl**, M. Cherry, K. Miller, and G. D’Angelo. 2021. Resource selection of white-tailed deer relative to cattle management. *44th Annual Southeast Deer Study Group.*

(3) **Kohl, M. T.,** S. Picardi$, D. Dahlgren, S. Frey, R. Larsen, E. Thacker, T. Messmer. 2021. Navigating jurisdictional constraints to achieve species conservation mapping greater sage-grouse habitat in Utah. *Utah Wildlife Society Annual Meeting*.

(2) Carr, B.\*\*, **M. T. Kohl**, and K. Goode. 2020. Coyote behavior in urban and rural environments. *UGA Center for Undergraduate Research Opportunities Symposium.*

(1) Ellis, C.\*\*, **Kohl, M. T.,** and M. Chamberlain. 2020. Estimating elk abundance in eastern Kentucky. *UGA Center for Undergraduate Research Opportunities Symposium.*

*Poster Presentations (Since July 2019)*

(30) Bozeman, K., Wurst, C., Fuhrman, N., and **M. T. Kohl**. 2024. Flying Drones & Electroshocking Fish: The Georgia 4-H Natural Resources Exploration Camp. *Epsilon Sigma Phi Alpha Beta Chapter Conference*

(29) Bozeman, K., Wurst, C., Fuhrman, N., and **M. T. Kohl**. 2024. Flying Drones & Electroshocking Fish: The Georgia 4-H Natural Resources Exploration Camp. *Georgia Association of Extension 4-H Youth Development Professionals*

(28) Fink, S.\*, Guerrero, D., Daniel, A. C.\*, Nitza, E., and **M. T. Kohl**. 2024. Coyote (canis latrans) den site selection in Atlanta, Georgia. *The Wildlife Society - Georgia State Meeting*

(27) Guerrero, D., Fink, S.\*, Broadhurst, J., Francisco, R., Yabsley, M., **& Kohl, M. (2024).** Identifying urban coyote mange prevalence and distribution: a OneHealth priority. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(26) Bozeman, K., Wurst, C., Fuhrman, N., **& Kohl, M. (2024).** *Flying Drones & Electroshocking Fish: The Georgia 4-H Natural Resources Exploration Camp*. Southern Region Biennial Conference

(25) Guerrero, D., Fink, S.\*, Broadhurst, J., Francisco, R., Yabsley, M., **& Kohl, M. (2024).** *Identifying urban coyote mange prevalence and distribution: a OneHealth priority*. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(24) McKay, K.,\*\* Brennan, M., Colbert, J., **& Kohl, M. (2024).** Comparing new radio-tracking technologies to traditional tracking approaches on movements of Eastern diamondback rattlesnakes. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(23) Stewart, C.$, Martin, J., Rushing, C., and **M. T. Kohl**. 2024. Fine-scale resource selection and vital rates for Northern bobwhites. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(22) Jones, H.\*, M., Bothwell, H., Chamberlain, M., Chandler, R., Hammond, A., Easton, D., and **M. T. Kohl**. 2024. Population abundance, density, spatial distribution, and multi-scale habitat selection of black bears (Ursus americanus) in southern Georgia. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(21) Coombs, A.\*, Jones, H.\*, M., Carter, C.\*, Carr, B.$, Hammond, A., Easton, D., and **M. T. Kohl**. 2024. Regional corridor connectivity of Georgia's black bear populations. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(20) Wells, D.\*\*, Fink, S.\*\*, and **M. T. Kohl. (2024).** Conflict potential: insights from mesocarnivore activity patterns in Atlanta, GA. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(19) Janosik, T.\*\*, J. Colbert, and **M. T. Kohl**. 2023. Eastern diamondback rattlesnake and prey species response to habitat restoration and wildlife corridor establishment on Jekyll Island, Georgia. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(18) Mackenzie, J.\*\*, and **M. T. Kohl.** 2023. Assessment of wildlife diversity in response to urbanization in Athens, Georgia. *The Wildlife Society Annual Meeting – Research In Progress Poster Session.*

(17) Guerrero, D. $, S. Fink\*, and **M. T. Kohl.** 2023. Identifying urban coyote mange prevalence and distribution: a OneHealth priority. *Wildlife Disease Association Annual Meeting.*

(16) Daniel, A.\*, S. Fink\*, K. Goode, and **M. T. Kohl.** 2023. Evaluating Coyote Behavior using Camera Collars in Atlanta, Georgia. *International Urban Wildlife Conference.*

(15) Carr, B. $, **M. T. Kohl**, H. Bothwell, R. Chandler, A. Hammond, and M. Chamberlain. 2023. Estimating population size and genetic diversity of the central Georgia black bear population. *The Wildlife Society - Georgia Annual Conference*

(14) Harris, L.\*\*, G. D’Angelo, K. Goode, M. Wharton, and **M. T. Kohl**. 2023. Assessment of wildlife response to urbanization in Athens Georgia. *The Wildlife Society - Georgia Annual Conference*

(13) Derose-Broeckert, D.\*\*, K. Goode, and **M. T. Kohl.** 2023. Evaluating urban wildlife removals and conflict calls in metro-Atlanta: do removals equal less human-wildlife conflicts? *The Wildlife Society - Georgia Annual Conference.*

(12) Marciales, C. $, K. Lowrey, **M. T. Kohl**, G. D’Angelo, and M. Mengak. 2022. Hunting leases in Georgia: using an online survey to inform landowners and hunters. *Georgia DNR Research Day – 2022.*

(11) Harris, L.\*\*, G. D’Angelo, K. Goode, M. Wharton, and **M. T. Kohl.** 2022. Assessment of Wildlife Response to Urbanization in Athens Georgia. *The Wildlife Society Annual Meeting.*

(10) Fink, S.\*, K. Goode, and **M. T. Kohl.** 2022. Coyote space-use and conflicts in Atlanta, Georgia. *The Wildlife Society Annual Meeting.*

(9) Marciales, C. $, M. T. **Kohl**, G. D’Angelo, and M. Mengak. 2022. Determining hunting lease rates in Georgia. *The Wildlife Society Annual Meeting.*

(8) Harris, L.\*\*, and **M. T. Kohl.** 2022. Assessment of wildlife and behavioral response to urbanization in Athens, Georgia. *University of Georgia CURO Symposium.*

(7) Morrow, C.\*, E. Pienaar, E., M. Ruder, D. Stallknecht, and **M. T. Kohl.** 2021. Rabbit hemorrhagic disease virus 2 (RHDV2) in the U.S. *The Wildlife Society Annual Meeting*

(6) Carter, C. H.\*, M. J. Chamberlain, and **M. T. Kohl**.2021. The implications of a new black bear hunt in north Georgia. *The Wildlife Society Annual Meeting.*

(5) Carr, B. S.\*\*, and **M. T. Kohl.** 2021. The implications of COVID-19 on wildlife. *The Wildlife Society Annual Meeting.*

(4) Kring, E. $, **M. T. Kohl**, G. D’Angelo, D. Stallknecht, C. Cleveland, et al. 2021. Modeling hemorrhagic disease in deer populations relative to the physiographic and climate covariates in the Great Plains region of the United States. *The Wildlife Society Annual Meeting.*

(3) Ellis, C. C.\*\*, M. J. Chamberlain, and **M. T. Kohl**. 2020. Estimating elk abundance in eastern Kentucky. *The Wildlife Society Annual Meeting.*

(2) Carr, B.\*\*, K. Goode, **M. T. Kohl**. 2020. The implications of COVID-19 on wildlife. *The Wildlife Society Annual Meeting.*

(1) **Kohl, M. T.**, D. Dahlgren, T. Messmer, B. Crabb, N. Frey, et al. 2019. Sage-grouse breeding and late brood-rearing habitat guidelines in Utah. *Wildlife Society Annual Meeting.*

**EXTENSION, OUTREACH, PUBLIC SERVICE**

*PUBLICATIONS*

*Peer-reviewed extension publications/educational products*

(9) Daniel, A. C.\*, J. Strength III\*\*, S. Fink\*, V. StipeMaas\*, B. McCuller, and **M. T. Kohl**. *In Press*. Managing conflicts with urban racoons. *Warnell School of Forestry and Natural Resources Outreach – University of Georgia.*

(8) Daniel, A. C.\*\*, S. Fink\*, K. Goode, and **M. T. Kohl**. Urban fox ecology and management techniques. *Warnell School of Forestry and Natural Resources Outreach – University of Georgia.* [WSFNR-23-9A](https://bugwoodcloud.org/resource/files/27705.pdf).

(7) McCarty, E., D. Dickens, D. Clabo, M. Cram, and **M. T. Kohl**. 2022. Georgia forest pest management Manual. *Warnell School of Forestry and Natural Resources*. <https://bugwoodcloud.org/resource/files/25243.pdf>

(6) Carr, B. S.\*\*, K. Goode, A. Halseth\*\*, **M. T. Kohl**. 2021. Coyote conflicts and management in the urban landscape. *Warnell School of Forestry and Natural Resources Outreach – University of Georgia* [WSFNR-21-61A](https://www.warnell.uga.edu/sites/default/files/publications/WSFNR-21-61A_Kohl.pdf).

(5) Hopper, M. L.$ $, G. J. D’Angelo, M. T. Kohl. 2021. Effects of prescribed burning on white-tailed deer habitat in the Southeastern United States. *Warnell School of Forestry and Natural Resources Outreach – University of Georgia* [WSFNR-21-60A](https://www.warnell.uga.edu/sites/default/files/publications/WSFNR-21-60A_Kohl.pdf).

(4) Osborn, D. A., and **M. T. Kohl**. 2021. The impacts of predators on deer in the Southeast. *Warnell School of Forestry and Natural Resources Outreach – University of Georgia* [WSFNR-21-11B](https://www.warnell.uga.edu/sites/default/files/publications/WSFNR-21-11B_Osborn%20%26%20Kohl.pdf).

(3) Dahlgren, D. K., **M. T. Kohl**., E. Thacker, S. N. Frey, and T. A. Messmer. 2020. Utah's own habitat guidelines for sage-Grouse. *Utah State University Extension* [Paper 2095](https://digitalcommons.usu.edu/extension_curall/2095/).

(2) Gramza, A., **M. T. Kohl,** and M. Bucci. 2013. Three tales from South Africa. *The Wildlife Professional* [7:44-46](https://drive.google.com/file/d/190t0J0p8erKfHv9UFCcm9QBmxZsWMY0s/view?usp=sharing).

(1)  **Kohl, M. T.**, J. A. Merkle, P. R. Krausman, K. Kunkel, K. Aune, C. C. Gates, and S. D. Fuhlendorf. 2013. What is the future of bison conservation? IVth International Wildlife Management Congress – Proceedings, Durban, South Africa. [Pgs. 1-8.](https://drive.google.com/file/d/192rOJqMJfx_kRTekHAiYnGaXv6Y9HL8o/view?usp=sharing)

*Peer-reviewed infographics/educational products:*

(9) Fink, S., Daniel, A. C., and **M. T. Kohl**. 2024. Urban Wildlife Fact Sheets. [*https://wildlifeatlanta.org/resources/*](https://wildlifeatlanta.org/resources/)

(8) **Kohl, M. T.**, H. Shapiro, E. Pienaar, M. Ruder, and G. D’Angelo. 2022. Rabbit hemorrhagic disease virus 2 (RHDV2): Information for owners and breeders. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(7) **Kohl, M. T.**, H. Shapiro, E. Pienaar, M. Ruder, and G. D’Angelo. 2022. Rabbit hemorrhagic disease virus 2 (RHDV): Basic information. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(6) **Kohl, M. T.**, H. Shapiro, E. Pienaar, M. Ruder, and G. D’Angelo. 2022. Rabbit hemorrhagic disease virus 2 (RHDV2): Information for rabbit showing. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(4) D’Angelo, G., **M. T. Kohl**, H. Shapiro, E. Pienaar, and M. Ruder. 2022. Rabbit hemorrhagic disease virus 2 (RHDV2): Information for dog training and field trials. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(3) Morrow, C.\*, D, Angelo, G., H. Shapiro, E. Pienaar, M. Ruder, and **Kohl, M. T.** 2021. Rabbit hemorrhagic disease virus 2 (RHDV2): information for hunters. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(2) Morrow, C.\*, Angelo, D, G., H. Shapiro, E. Pienaar, M. Ruder, **Kohl, M. T.** 2021. Rabbit hemorrhagic disease virus 2 (RHDV2): information for falconers. [RHDV2.org](https://rhdv2.org/documents/)/Documents

(1) Morrow, C.\*, Angelo, D, G., H. Shapiro, E. Pienaar, M. Ruder, and **Kohl, M. T.** 2021. Rabbit hemorrhagic disease virus 2 (RHDV2): information for hound hunters. [RHDV2.org](https://rhdv2.org/documents/)/Documents

*Popular press/newsletter articles/media distribution*

(10) **Kohl, M. T.**, and D. Dalgren. 2024. Function over form: the benefits of aspen for Greater Sage-grouse. *Tremblings Newsletter.*

(9) Fink, S.\*, Newbury, W., Daniel, A. C.\*, Pawlikowski, A., and **M. T. Kohl**. 2024. Urban Wildlife Coloring Book. *Warnell School of Forestry and Natural Resources*.[*https://wildlifeatlanta.org/resources/*](https://wildlifeatlanta.org/resources/)

(8) Harris, L.\*\*, S. Fink\*, and **M. T. Kohl**. Wildlife Atlanta coloring book. 2022. *Warnell School of Forestry and Natural Resources*.

(7) Fink, S.\*, E. Nitza, and **M. T. Kohl**. The official urban wildlife guide for Georgia backyards and beyond. *Warnell School of Forestry and Natural Resources*. [*https://wildlifeatlanta.org/resources/*](https://wildlifeatlanta.org/resources/)

(6) **Kohl, M. T.,** B. Dugovich, M. Ruder, and G. D’Angelo. 2020. What’s faster than the tortoise or the hare? Rabbit hemorrhagic disease virus 2. *Hounds and Hunting* [July:13-14](https://kohlwildlifelab.files.wordpress.com/2021/12/kohl_etal_2020_hhs_rhdv2.pdf).

(5) **Kohl, M. T.,** M. S. Chelak$, T. A. Messmer. 2019. Greater sage-grouse translocation in Utah: the science behind our conservation policy. *Utah State University Extension* [Paper 1953](https://digitalcommons.usu.edu/extension_curall/1953/).

(4) **Kohl, M. T**. 2019. Long-term research sheds new light on power line and sage-grouse interact. *The Communicator* [15(2):1](https://utahcbcp.org/cbcpnewsletters/CommunicatorApril2019.pdf).

(3) Dahlgren, D. K., **M. T. Kohl**., T. A. Messmer. 2018. What wildlife managers should know when using radio-telemetry data. *Utah State University Extension* [Paper 1862](https://digitalcommons.usu.edu/extension_curall/1862).

(2) **Kohl, M. T**. 2018. Translocating greater sage-grouse in Utah: why and how? *The Communicator* [14(3):3](https://utahcbcp.org/cbcpnewsletters/CommunicatorJuly2018.pdf).

(1) **Kohl, M. T**. 2017. Building a better greater sage-grouse habitat map. *The Communicator* [13(4):3](https://utahcbcp.org/cbcpnewsletters/CommunicatorOctober2017.pdf).

*Creative contributions other than formal publications*

(9) Daniel, A., S. Fink, A. Pawlikoski, and **M.T. Kohl.** Life of an urban coyote social media campaign (Instagram, Facebook). 31 July – 31 December, 2024.

* *Total reach: 8,760,000 viewers*
* *Engagement: 19,600.*

(8)Bozeman, K., and **M. T. Kohl**. 2024. Georgia 4-H wildlife habitat education program (WHEP) contest guidelines.

(7) **Kohl, M. T.,** E. Pienaar, H. Shapiro, M. Ruder, and C. Morrow\*. <https://rhdv2.org/>. 2021. Website development and maintenance.

(6) Fink, S.\*, and **M. T. Kohl.** 2021. <https://wildlifeatlanta.org/>. Website development and maintenance.

(5) **Kohl, M. T.**, M. Mengak, and K. Goode. 2021. [Urban wildlife management extension training video series](http://www.warnelloutreach.org/wildlife).

(4) **Kohl, M. T.** 2020. Virtual learning journey: Georgia wildlife. Hosted at [gpb.org](https://outlookuga-my.sharepoint.com/personal/mtk52508_uga_edu/Documents/UGA/PromotionTenure/3-Year%20Packet/gpb.org), Developed instructional materials.

(3) **Kohl, M. T.**, and C. Wurst. 2020. Georgia 4-H wildlife habitat education program (WHEP) contest guidelines. Instructor's manual.

(2) **Kohl, M. T.** 2020. BUILDING A BETTER MAP: Version 2.0 of the HAF seasonal sage-grouse maps use-manual. Webpage development.

(1) Stricker, H., P. M. Schmidt, J. Gilbert, J. Dau, D. L. Doan-Crider, S. J. Hoagland, **Kohl, M. T.**, et al. 2020. Powerpoint: managing North American Indigenous People's wildlife resources. Instructional material supplement.

OUTREACH & EXTENSION PRESENTATIONS

Presentations (97 outreach presentations from July 2019 – December 2024).

|  |  |
| --- | --- |
| **Extension Presentation Data** |   |
| Year | Local | State/Regional | National | International | Total | Attendees |
| 2024 | 17 | 12 | - | - | 29 | 1,723 |
| 2023 | 9 | 4 | 1 | - | 14 | 864 |
| 2022 | 24 | 10 | 1 | 2 | 37 | 2,513 |
| 2021 | 9 | 8 | 5 | - | 22 | 1,423 |
| 2020 | 9 | 6 | 1 | - | 16 | 653 |
| 2019 | 4 | 3 | 1 | - | 8 | 230 |
| Total | 72 | 43 | 9 | 2 | 126 | 7,406 |

OUTREACH & EXTENSION EVENTS:

Provided the educational and technical content through 50 events between July 2019 and December 2024 that Dr. Kohl has assisted in the organization of.

|  |  |
| --- | --- |
| **Extension Event Data** |   |
| Year | Local | State/Regional | National | International | Total | Participants |
| 2024 | 4 | 4 | - | - | 8 | 447 |
| 2023 | 4 | 4 | 1 | - | 9 | 314 |
| 2022 | 3 | 4 | - | 5 | 12 | 910 |
| 2021 | 3 | 5 | - | 1 | 9 | 327 |
| 2020 | 1 | 2 | 1 | 4 | 8 | 2,054 |
| 2019 | - | 3 | 1 | - | 4 | 350 |
| Total | 15 | 22 | 3 | 10 | 50 | 4,402 |

(50) **Kohl, M. T.** Georgia DNR wildlife research day. Warnell School, December 4, 2024, 2024, conference, 65 participants

(49) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. Warnell School, October 8, 2024, lead organizer and facilitator, 13 participants

(48) Bozeman, K., **M. T. Kohl**, N. Fuhrman, and C. Wurst. 4-H natural resources exploration camp. UGA 4H, Jul. 15-19, 2024, camp planning committee, 20 attendees.

(47) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. Warnell School, June 20, 2024, lead organizer and facilitator, 15 participants

(46) **Kohl, M. T.**, Wildlife Habitat Education Program (WHEP) State 4H Competition. UGA 4H, April 27, 2024, competition lead organizer, 160 participants

(45) **Kohl, M. T.**, et al. Exploration into Atlanta's Natural Resources Symposium. Atlanta Science Festival. March 10, 2024, lead organizer, 75 participants

(44) K. Whiting, **M. T. Kohl**, Edelman, A., J. Patterson, and E. Rushton. Georgia Chapter of the Wildlife Society Annual Meeting. Georgia TWS, February 22-23, 2024, conference planning committee, 95 attendees.

(43) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. Warnell School, Feburary 13, 2024, lead organizer and facilitator, 12 participants

(42) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. *Warnell School*, August 29, 2023, lead organizer and facilitator, 13 participants

(41) Frank, M., J. Teght, A. Rohnke, **M. T. Kohl**, A. Little, and M. Springer. Wildlife Across America: Extension Wildlife Specialist Meeting 2023, conference planning committee, expected ~ 50 attendees.

(40) Bozeman, K., K. Irwin, **M. T. Kohl**, N. Fuhrman, and C. Wurst. 4-H natural resources exploration camp. *UGA 4H*, Jul. 10-14, 2023, camp planning committee, 12 attendees.

(39) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. *Warnell School*, August 29, 2022, lead organizer and facilitator, 16 participants

(38) **Kohl, M. T.**, Wildlife Habitat Education Program (WHEP) State 4H Competition. *UGA 4H*, April 28, 2028, competition lead organizer, 89 participants

(37) Abrams, J., K. deDufour, M. Gleason, B. Abbasnezhad, M. Head, **M. T. Kohl**, et al. Stories from the field. *Warnell Diversity Committee*, Feb. 24, 2022, panel discussion organizer, 35 participants.

(36) **Kohl, M. T.** 4H WHEP Student Training. Jul. 1, 2023, 28 participants.

(35) Edelman, A., K. Whiting, **M. T. Kohl**, T. Johannsen, L. Pattavina, et al. Georgia TWS Annual Meeting. *Georgia TWS*, Feb. 24-25, 2022, conference planning committee, 80 attendees.

(34) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. *Warnell School of Forestry and Natural Resources*, Aug. 29, 2022, lead organizer and facilitator, 15 participants

(33) **Kohl, M. T.** Georgia DNR wildlife research day. *Warnell School of Forestry and Natural Resources*, Dec. 7, 2022, conference, 57 participants

(32) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. *Warnell School of Forestry and Natural Resources*, Nov. 22, 2022, lead organizer and facilitator, 16 participants

(31) **Kohl, M. T.**, E. F. Pienaar, M. Ruder, and D. Stalknecht. Knowledge versus perceptions: a review of the current science versus public perceptions of our most pressing wildlife disease issues. *The Wildlife Society Annual Meeting*. Nov. 10, 2022, conference session, 38 attendees.

(30) **Kohl, M. T.**, S. Gilbert, J. Smith, D. Ranglack, A. Little, et al. A future PI training session: how do I get the job, and what do I do once I have it. *The Wildlife Society Annual Meeting*. *Nov.* 3, 2021, conference session, 60 attendees.

(29) **Kohl, M. T.**, and K. O. Goode. Atlanta Urban Wildlife Working Group Meeting. *Warnell School of Forestry and Natural Resources*, Aug. 29, 2022, lead organizer and facilitator, 14 participants

(28) **Kohl, M. T.** 4H WHEP Student Training. Jul. 1, 2023, conference, 6 participants

(27) **Kohl, M. T.** Wildlife Habitat Education Program (WHEP) State 4H Competition. *UGA 4H*, May 21, 2022, competition lead organizer, 89 participants

(26) Johnson, J., R. Chandler, and **M. T. Kohl**. Wildlife camera trapping day 3: spatial capture-recapture for marked and unmarked population. *Warnell School of Forestry and Natural Resources*, Apr. 1, 2022, continuing education course, 161 participants.

(25) Johnson, J., R. Chandler, and **M. T. Kohl**. Wildlife camera trapping day 2: introduction to data analysis. *Warnell School of Forestry and Natural Resources*, Mar. 25, 2022, continuing education course, 176 participants.

(24) Johnson, J., R. Chandler, and **M. T. Kohl**. Wildlife camera trapping day 1: introduction to cameras and data management. *Warnell School of Forestry and Natural Resources*, Mar. 18, 2022, continuing education course, 143 participants.

(23) Edelman, A., K. Whiting, **M. T. Kohl**, T. Johannsen, L. Pattavina, V. Lane, and E. Rushton. Georgia Wildlife Society Annual Meeting. *Georgia TWS,* Feb. 24-25, 2022, conference planning committee, 75 attendees.

(22) Abrams, J., K. Dedufour, M. Gleason, G. Green, **M. T. Kohl**, et al. Stories from the field. *Warnell Diversity Committee*, Feb. 24, 2022, panel discussion organizer, 35 participants.

(21) **Kohl, M. T.** Wildlife Habitat Education Program Coaches Training. 2019 UGA 4H Coaches Certification Program, *UGA 4H*, December 11, 2021, 4H training, 10 participants.

(20) **Kohl, M. T.**, Georgia DNR wildlife research day. *Warnell School of Forestry and Natural Resources*, Dec. 8, 2021, conference, 82 participants.

(19) McCarty, E., and **M. T. Kohl**. Healthy forests: managing for bugs, wildlife, and big trees. *Warnell School of Forestry and Natural Resources*, Nov. 9-10, 2021, continuing education course, 36 participants.

(18) **Kohl, M. T.,** S. Gilbert, J. Smith, D. Ranglack, A. Little, et al. A future PI training session: how do I get the job, and what do I do once I have it. *The Wildlife Society Annual Meeting*. Nov. 3, 2021, conference session, 60 attendees.

(17) **Kohl, M. T.,** and K. O. Goode. Atlanta urban wildlife working group meeting. *Warnell School*, Sep. 24, 2021, lead organizer and facilitator, 9 participants

(16) **Kohl, M. T.,** and K. O. Goode. Atlanta urban wildlife working group meeting. Jun 10, 2021, lead organizer and facilitator, 13 participants

(15) **Kohl, M. T.**, Wildlife Habitat Education Program (WHEP) State 4H Competition. *UGA 4H*, Apr. 27, 2021, competition lead organizer, 65 participants.

(14) **Kohl, M. T.**, E. Pienaar, M. Ruder, and D. Stallknecht. Knowledge versus perceptions: a review of the current science versus public perceptions of our most pressing wildlife disease issues. *SEAFWA* *Annual Conference*, Oct. 19, 2021, conference symposium. 40 attendees.

(13) **Kohl, M. T.**, and K. Goode. Atlanta urban wildlife working group. *Warnell School*, Feb. 11, 2021, lead organizer and facilitator, 8 organizations participated.

(12) **Kohl, M. T.,** S. Hoagland, L. Bobbi, and J. Schelas. An overview of tribal natural resource management. *Southern Regional Forestry Extension*. Nov. 13, 2020 – Feb. 28, 2021, 6-part webinar series, Synchronous/Asynchronous Viewers [Nov. 11,2020 – Dec. 31, 2021]: 1906 viewings, 1320 unique viewers.

(11) **Kohl, M. T.**, and K. O. Goode. Atlanta urban wildlife working group meeting. *Warnell School of Forestry and Natural Resources*, Nov. 10, 2020, lead organizer and facilitator, 15 participants

(10) McCarty, E., and **M. T. Kohl**. Healthy forests: managing for bugs, wildlife, and big trees. *Warnell School of Forestry and Natural Resources*, Nov. 4-5, 2020 [Post-poned due to COVID-19], continuing education course.

(9) **Kohl, M. T.,** S. Gilbert, J. Smith, D. Ranglack, A. Little, et al. A future PI training session: how do I get the job, and what do I do once I have it. *The Wildlife Society Annual Meeting*. October 1, 2020, conference session, 50 attendees.

(8) **Kohl, M. T.,** M. Cherry, and M. Springer. Eastern elk ecology and management. *The Wildlife Society Annual Meeting*. Sep. 28, 2020. Conference symposium [virtual], 40 participants.

(7) Frank, M., J. Teght, **M. T. Kohl**, A. Little, and M. Springer. Partnerships for urban conservation programs. *The Wildlife Society - Conservation Education and Outreach Working Group*, Aug. 12-14, 2020, virtual conference, 28 attendees.

(6) Merkle, B., Newman, R., **M. T. Kohl**., J. Reimer, V. Schutte, et al. Making science matter: a short course on leveraging the science of science communication to address the moral imperative of effectively sharing ecology*. 2020 Ecological Society of America Annual Meeting.* [Canceled Due to COVID-19]. Conference short-course.

(5) **Kohl, M. T.,** J. Gordon, H. Campbell. Wildlife conflict and habitat management in towns and cities. *UGA Extension Winter Conference*, 15, 2020, extension agent training, 15 participants.

(4) **Kohl, M. T.** Wildlife Habitat Education Program Coaches Training. 2019 UGA 4H Coaches Certification Program, *UGA 4H*, Dec. 14, 2019, 4H training, 10 participants.

(3) **Kohl, M. T.** Warnell student poster session. *National Assembly of Sportsmen’s Caucuses (NASC) Annual Summit*, Nov. 12, 2019, national conference of state legislators, 190 attendees.

(2) **Kohl, M. T.**, Wildlife Habitat Education Program (WHEP) State 4H Competition. *UGA 4H*, Oct. 27, 2019, competition lead organizer, 8 participants.

(1) Wann, G., Martin, J., **M. T. Kohl.** Georgia DNR wildlife research day. *Warnell School of Forestry and Natural Resources*, Aug. 13, 2019, conference, 70 participants.

**INSTRUCTION AND TRAINING EXPERIENCE**

INSTRUCTOR

2019 – Pres. Wildlife Habitat and Movement Modeling*, University of Georgia.* [Graduate Level, ~ 12 students / year].

2021 – Pres. Cameras, Collars, and Counts: How We Monitor Georgia’s Wildlife, *University of Georgia* [Freshman Seminar, 15 students].

2020 – Pres. Senior Project Capstone, *University of Georgia* [Seniors, 30 students].

2020, 2021 Wildlife Conservation in the Western U.S. – How does it compare to the Southeast? *University of Georgia* [Freshman Seminar, 15 students]

2021 How Diversity is Shaping Natural Resource Management, *University of Georgia* [Split-Level Seminar, 8 students].

2018 Wildlife Habitat and Movement Modeling, *Utah State University*

2018 Animal Resource Selection, *International Grouse Symposium – Logan, UT* [Graduate/Professional, 1 day workshop, 16 participants].

2016 Animal Resource Selection, *Utah State University* [Graduate/Professional, 3 day workshop, 28 participants].

2012 - 2014 Resource Selection by Wildlife,  *Utah State University* [Graduate level, ½ day workshop, ~ 10 students].

TEACHING ASSISTANT

2015, ‘16 Wildland Resource Techniques, *Utah State University*

2011, ’12 Upshot: Applied Wildlife Management, *University of Montana*

**STUDENT MENTORSHIP**

SUPERVISION OF CURRENT GRADUATE STUDENTS (\*Co-Chair)

M. Brennan PhD. Spatial and demographic response of Eastern diamondback rattlesnakes (*Crotalus adamanteus*) to habitat restoration.

H. Jones\* PhD. Quantifying population abundance and exploring spatial drivers of black bears in South Georgia.

A. Coombs\* M.S. Assessing habitat connectivity of Georgia black bears across multiple populations.

S. Fink PhD. Urban human-wildlife conflict and socioeconomics: Assessing the relationship between neighborhood-level socioeconomic status, mammal space use, and conflict.

SUPERVISION OF COMPLETED GRADUATE STUDENTS ON ASSISTANTSHIP

2024 A. Knobles MNR Assessing biological diversity across D.S. Smith Timberlands. Current Position: Kohl Wildlife Lab, University of Georgia.

2024 J. Brown\* M.S. Evaluating the effects of climate and land use on black vulture (*Coragyps atratus*) range expansion and human-vulture conflict. Current Position: PhD. Student, University of Georgia.

2024 R. Rimple\* M.S. Evaluating the repatriation of long-term captive and confiscated Eastern box turtles: movement, reproduction, and vertical transmission of ranavirus. Current Position: PhD. Student, New Mexico State University

2023 C. Daniel MNR Evaluating coyote behavior and diet using video camera collars. Current Position: Georgia Department of Transportation.

2023 C. Carter M.S. Impacts of harvest on black bear (*Ursus americanus*) behavior and survival in North Georgia. Current Position: The Nature Conservancy, Tennessee

2022 C. Richter\* M.S. Multi-year space use and survival of head-started Mojave Desert tortoises (*Gopherus agassizii*) and factors influencing risk of predation by subsidized predators*.* Current Position: PhD. Student, University of Michigan.

SUPERVISION OF COMPLETED GRADUATE STUDENTS: NON-THESIS

(2026) M. Reed MNR

(2026) V. Stipemaas MNR

2022 M. Lefavi MNR Current Position: Unknown

2022 C. Morrow MNR Current Position: Asst Env. Scientist, Burns and McDonnell Engineering

SUPERVISION OF UNDERGRADUATE STUDENT THESES

(2026) R. Brown B.S. Assessing biological diversity of Athens, GA using ARUs.

(2025) D. Wells B.S. Evaluating the influence of feral cat presence on urban biodiversity.

(2025) K. McKay B.S. Assessing efficiency of tracking technologies for Eastern diamondback rattlesnakes.

2024 T. Janosik B.S. Assessment of Eastern diamondback rattlesnake prey richness and diversity across habitat types prior to habitat restoration on Jekyll Island, Georgia Current Position: Seasonal technician

2023 A. Shilling B.S. Assessment of wildlife diversity in response to urbanization in Athens, Georgia*.* Current Position: Seasonal technician

2023 D. Derose B.S. Evaluating urban wildlife removals and conflict calls in metro-Atlanta: do nuisance wildlife control operator efforts equal less human-wildlife conflicts? Current Position: M.S. Student, University of Georgia

2022 L Harris B.S. Assessment of wildlife response to urbanization in Athens, Georgia. Current Position: M.S. Student, University of Maryland

2021 B. Carr B.S. Wildlife behavioral response to a global pandemic. Current Position: M.S. Student, University of Georgia

2020 C. Ellis B.S. Evaluating elk (*Cervus canadensis*) sightability in Eastern Kentucky. Current Position: Ph.D. Student, University of Texas A&M - Kingsville

CURRENT GRADUATE COMMITTEES (10):

 M.S. = 4, Ph.D. = 6

COMPLETE GRADUATE COMMITTEES (9):

 M.S. = 6, Ph.D. = 3

RECOGNITIONS AND OUTSTANDING ACHIEVEMENTS (Awards won by students under the direction of Dr. Michel Kohl)

(17) Reese Brown (B.S. Student) received a University of Georgia CURO Research Award for Fall 2024. $1,000.

(16) Dana Wells (B.S. Student) received a University of Georgia CURO Research Award for Fall 2024. $1,000.

(15) Michael Brennan (Ph.D. Student) received a University of Georgia Graduate School Doctoral Fellow Award in April 2024. $28,000

(14) Michael Brennan (Ph.D. Student) received a Warnell School of Forestry and Natural Resources Graduate Assistantship in April 2024. Three years of support.

(13) Summer Fink (Ph.D. Student). The Wildlife Society Annual Meeting Research Presentation Travel Award, March 2023, Provided by *UGA Graduate School*

(12) Jennifer Brown (M.S. Student). American Ornithological Society National Conference: Research Presentation Travel Award, March 2023

(11) Summer Fink (Ph.D. Student). Georgia State Meeting – The Wildlife Society: Research Presentation Travel Award, March 2023

(10) Jennifer Brown (M.S. Student). Georgia State Meeting – The Wildlife Society: Research Presentation Travel Award, March 2023

(9) Lavendar Harris (B.S. Student): Teddy Roosevelt Essay Award, Minorities in Natural Resources Committee, Southeastern Association of Fish and Wildlife Agencies, October 2022.

(8) Jennifer Brown (M.S. Student): Terrell Graduate Fellowship, July 2022. *Warnell School of Forestry and Natural Resources*. $4,000.

(7) Jennifer Brown (M.S. Student). The Wildlife Society National Conference: Research Presentation Travel Award, November 2022.

(6) Ryan Rimple (M.S. student) received the University of Georgia’s Graduate School Masters Fellow Award in March 2022.

(5) Summer Fink (Ph.D. Student) received a Warnell School of Forestry and Natural Resources Graduate Assistantship in April 2021. Two years of Support

(4) Summer Fink (Ph.D. Student) received a National Science Foundation Graduate Research Fellowship in April 2021. $150,000.

(3) Daniel Derose-Broeckert (B.S. Student) received a University of Georgia CURO Research Award for Spring 2022. $1,000.

(2) Lavendar Harris (B.S. Student) received a University of Georgia CURO Research Award for Fall 2021. $1,000.

(1) Benjamin Carr (B.S. Student) received a University of Georgia CURO Research Award for Fall 2021. $1,000.

RESEARCH PRESENTATION AWARDS

(\*indicates graduate student author/award)

(8) *1st Place – Student Presentation Award.* Rimple, R\*., K. Buhlmann, B. Shamblin, O. Rhodes, **M. T. Kohl**, and T. Tuberville. 2023. Comparative reproductive ecology of translocated and resident eastern box turtles (*Terrapenne carolina carolina*) in a previously unstudied portion of their range. Turtle Survival Alliance Conference.

(7) *1st Place – Graduate student poster presentation.* B. Carr\*, M. Chamberlain, **M. T. Kohl**., H. Bothwell, R. Chandler, and A. Hammond. 2023. Estimating population size and genetic diversity of the central Georgia black bear population. Georgia Chapter of The Wildlife Society Annual Meeting.

(6) *3rd Place – Graduate student oral presentation.* Carter, C.\*, A. Hammond, M. Chamberlain, and **M. T. Kohl**. 2023. Sex-specific impacts of harvest on black bear behavior. Georgia Chapter of The Wildlife Society Annual Meeting.

(5) *1st Place - Student/young professional speed talk.* Rimple, R\*., K. Buhlmann, B. Shamblin, O. Rhodes, **M. T. Kohl**, and T. Tuberville. 2023. Comparative reproductive ecology of translocated and resident eastern box turtles (Terrapenne carolina carolina) in a previously unstudied portion of their range. Southeast Partners in Amphibian and Reptile Conservation Annual Meeting.

(4) *2nd-Place for best student paper.* Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal\*, B. Todd, K. Buhlman, and T. Tuberville. 2022. Multi-year space use and survival of head-started Mojave desert tortoises following release in Mojave National Preserve, California, USA. Southeast Partners in Amphibian and Reptile Conservation Annual Meeting.*1st runner-up for best student paper.*

(3) *Best student presentation.* Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal\*, B. Todd, K. Buhlman, and T. Tuberville. 2022. Multi-year space use and survival of head-started Mojave desert tortoises following release in Mojave National Preserve, California, USA. Warnell Graduate Student Symposium.

(2) *1st runner-up for best student paper.* Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal\*, B. Todd, K. Buhlman, and T. Tuberville. 2021. Multi-year space use and survival of head-started Mojave desert tortoises following release in Mojave National Preserve, California, USA. Turtle Survival Alliance 19th Annual Meeting.

(1) *Best student talk – wildlife ecology and management II session.* Richter, C.\*, **M. T. Kohl**, P. McGovern, C. Candal\*, B. Todd, K. Buhlman, and T. Tuberville. 2021. Multi-year space use and survival of head-started Mojave desert tortoises following release in Mojave National Preserve, California, USA. Warnell Graduate Student Symposium.

**PROFESSIONAL ACTIVITIES AND SERVICE**

*Invited reviews*

Animal Biotelemetry, Behavioral Ecology, Behavioral Ecology and Sociobiology, Biological Conservation, Bioscience, Behavioral Ecology, Contexts, Ecological Modeling, Ecosphere, Ecology, Ecology Letters, Human-Wildlife Interactions, Journal of Animal Ecology, Journal of Wildlife Management, Landscape Ecology, Movement Ecology, Nature Ecology & Evolution, Oecologia, Oikos, Plos One, Wildlife Biology

*Other reviews*

University of Georgia College of Agriculture Publications, Mammal Research Institute of Polish Academy of Science, The Environment and Natural Resources Trust Fund, Alberta Conservation Associations Grants in Biodiversity, U.S.F.S. Native American Professional Development Assistantship Projects, U.S.F.S. Native American Professional Development Assistantships, TWS Wildlife Publication Awards, TWS Native American Professional Development Program, TWS Annual Conference Student Travel Grant, 5th International Wildlife Management Congress

*Editorships*

* Guest Editor of Special Issue, Journal of Wildlife Management, Indigenous Wildlife Management in North America, submission deadline Oct. 2023.

*University Service*

* Wildlife Extension Faculty Hiring Committee, *Warnell School of Forestry and Natural Resources*, committee member, 2024 – Pres.
* Recruitment Committee, *Warnell School of Forestry and Natural Resources*, committee member, 2024 – Pres.
* Diversity Committee, *Warnell School of Forestry and Natural Resources*, committee member, 2020 – Pres.
* Outreach Committee, *Warnell School of Forestry and Natural Resources*, committee member, 2021 – 2024.
* Warnell Diversity and Inclusion Excellence Plan Committee, *Warnell School of Forestry and Natural Resources*, committee member, 2020 – 2021.
* E. L. Cheatum Award Committee, *Warnell School of Forestry and Natural Resources*, committee member, September 9, 2020 – Pres.
* Wildlife Management Excellence Award, *Southeastern Section of The Wildlife Society,* committee member, 2022.
* County Agent Forestry Award, *Warnell School of Forestry and Natural Resources*, committee member, 2020 – 2022.
* Graduate student representative, Dean Search Committee. *University of Montana College of Forestry and Conservation.* 2011
* Graduate student representative. *University of Montana Wildlife Biology Faculty.* 2009

*Service to student groups and organizations*

• UGA Student Chapter of The Wildlife Society – Club co-advisor, August 16, 2021 – Pres.

• Warnell Graduate Student Association Symposium, Warnell School, judge, 2020.

• Georgia 4H State Congress – Forestry Competition, judging, 2019, 2020, 2021, 2022, 2024.

• TWS Native Student Professional Development Program, Career panel invited speaker, 2021, 2022

*Professional membership*

The Wildlife Society (Associate Wildlife Biologist)

* National Level
	+ College and University Education Working Group
	+ Conservation Education and Outreach Working Group
	+ Early Career Professional Working Group
	+ Forestry and Wildlife Working Group
	+ Native People’s Wildlife Management Working Group
	+ Spatial Ecology and Telemetry Working Group
	+ Urban Wildlife Working Group
* Southeastern Section
* Georgia State Chapter

*Professional development*

2022 UGA Public Service and Outreach Facilitation Academy

2016 Bayesian integrated population modeling using BUGS and JAGS. Instructors: Drs. Marc Kery, Michael Schaub, David Koons. Utah State University, Logan, UT.

2014 The Wildlife Society Leadership Institute Class

2013 Analysis of Wildlife Spatial Behaviors and Habitat Use with the adehabitat\* R Packages. Instructors: Clément Calenge and James Sheppard. The Wildlife Society, Milwaukee, WI.

2011 The Institute on Teaching and Mentoring Conference

*Appointments*

2023-Pres **President-Elect,** The Wildlife Society Georgia State Chapter

2020-2023 **Board Member**, The Wildlife Society Georgia State Chapter

2016-2017 **Past-Chair**, Native People’s Wildlife Management Working Group of TWS

2014-2015 **Chair**, Native People’s Wildlife Management Working Group of TWS

2012-2013 **Chair-Elect**, Native People’s Wildlife Management Working Group of TWS

2013-2014 **Vice President**, USU student chapter of SACNAS

2012-2013 **Treasurer**, Student Development Working Group of TWS

2009-2011 **Treasurer**, Native People’s Wildlife Management Working Group of TWS

*Committees*

2024 – 2025 International Urban Wildlife Conference 2025 Host-Site Committee, Atlanta, GA, June 2025.

2024 – Pres. Georgia Private Lands Network

2024 – Pres. Georgia Feral Swine Task Force

2023 Southeastern Section of The Wildlife Society’s Wildlife Management Excellence Award Committee

2018 U.S. Fish and Wildlife Service & The Wildlife Society Diversity Initiative, Program titled: *Recruitment and retention of minorities and underrepresented groups in the conservation workforce*.

2012 Student/Professional Mixer - Montana Chapter/Northwest Section of The Wildlife Society.

2011 University of Montana College of Forestry and Conservation. Graduate student representative, Dean Search Committee.

2009 University of Montana Wildlife Biology Faculty. Graduate student representative.

**AWARDS AND HONORS**

2024 The Wildlife Society Fellows Award.

2024 The Wildlife Society Certified Wildlife Biologist.

2024 Outstanding support by ANR/FACs Professional. Georgia Association of Extension 4H Youth Development Professionals

2024 Friend of 4H. Georgia 4H

2023 Alumni Association Faculty Award for Outreach. Warnell School of Forestry and Natural Resources

2023 First-Year Odyssey Seminar Teaching Award. University of Georgia.

2022 Faculty Award for Early Career Teaching. Warnell School of Forestry and Natural Resources

2021 Top Downloaded Articles Recognition in Animal Conservation

2020 Top Cited Articles Recognition in Ecological Monographs

2018 Murray F. Buell Award (best student oral presentation). 2017 Annual Meeting of the Ecological Society of America.

2018 Best Oral Presentation (professional category). Annual Meeting of the Utah Chapter of The Wildlife Society.

2016 Utah State University Student Association Graduate Enhancement Award ($4,000)

2016 African Safari Club of Florida Graduate Scholarship ($2,000)

2015 African Safari Club of Florida Graduate Scholarship ($2,500)

2014 Travel scholarship for Predator-Prey Interactions, Gordon’s Research Conference, National Science Foundation DEB – 1357368 ($200).

2014 Travel scholarship for Predator-Prey Interactions, Gordon’s Research Conference, Carl Storm Underrepresented Minority Foundation ($600).

2014 American Indian Education Foundation Scholarship ($2,000)

2013 Travel scholarship for 2013 TWS conference, TWS Wildlife and Habitat Restoration Working Group ($340).

2013 African Safari Club of Florida Graduate Scholarship ($1,667)

2012 American Indian Education Foundation Scholarship ($2,000)

2012 Knute W. Bergan Native American Scholarship ($1,200)

2011 American Indian Education Foundation Scholarship ($2,000)

2011 Knute W. Bergan Native American Scholarship ($1,200)

2010 Knute W. Bergan Native American Scholarship ($1,200)

2008 Montana Weed Control Association Scholarship ($1,000)

2008 Phil Tawney Memorial Hunter Scholarship ($1,400)

2008 Native American Studies Scholarship ($1,000)

**Media Coverage**

*Television*

(1) August 13, 2024. Interviewed for WSB Channel 2. Atlanta, GA. [Some coyotes in metro Atlanta now have cameras on collars as part of a new UGA study.](https://www.wsbtv.com/news/local/some-coyotes-metro-atlanta-now-have-cameras-collars-part-new-uga-study/KZDIEXXPQVEARLVP3OTU4GTL6M/)

*Print and internet*

(11) Research highlighted by GEORGIA: The magazine of the University of Georgia. Story title: [Life on the street for new urban dwellers.](https://issuu.com/ugamagazine/docs/gm_winter2024) Winter 2024.

(10) Interviewed by the Red and Black. UGA Newspaper. [Story title: Coyotes in the Classic City? UGA researchers use collars to learn more about urbanization of coyotes.](https://www.redandblack.com/culture/coyotes-in-the-classic-city-uga-researchers-use-collars-to-learn-more-about-urbanization-of/article_66220e78-7c65-11ef-8ee5-fbba7e8686c6.html) September 30, 2024.

(9) Interviewed by Southern Living. Story title: [Here’s what you do if you see a coyote in your yard.](https://www.msn.com/en-us/lifestyle/home-and-garden/here-s-what-to-do-if-you-see-a-coyote-in-your-yard/ar-AA1t9Kjw?ocid=iehpFMSN) October, 29, 2024.

(8) Interviewed for WSB Channel 2. Atlanta, GA. Story title: [At dawn and dusk: Atlanta coyotes hit the streets when lights get low, UGA research shows.](https://www.wsbtv.com/news/local/atlanta/dawn-dusk-atlanta-coyotes-hit-streets-when-light-gets-low-uga-research-shows/BUVQ25WDWZE43LXO53YT4KJCUU/)  August 9, 2024.

(7) Media coverage by Knowridge. Story title: [Coyotes in the city: what you need to know.](https://knowridge.com/2024/08/coyotes-in-the-city-what-you-need-to-know/) August 2, 2024.

(6) Axios. Atlanta, GA. Story title: [Coyotes roaming Atlanta-area parking lots seen in new UGA footage.](https://www.axios.com/local/atlanta/2024/08/12/coyotes-roaming-atlanta-area-parking-lots-seen-in-new-uga-footage)  August 12, 2024.

(5) Interviewed for UGAToday. Story title: [Coyotes are everywhere. Should be concerned.](https://news.uga.edu/coyotes-are-everywhere/) July 31, 2024.

(4) Interviewed for UGAToday. Story title: [Cameras reveal possible uptick in urban wildlife.](https://news.uga.edu/pandemic-uptick-urban-wildlife/) June 3, 2020.

(3) Interviewed for UGAToday. Story title: [Relationship between predators, prey is complicated.](https://news.uga.edu/yellowstone-study-elk-predators/) August 7, 2019.

(2) Interviewed for Utah State TODAY. Story title: [Fearing cougars more than wolves, Yellowstone elk manage threats from both.](https://www.usu.edu/today/story/fearing-cougars-more-than-wolves-yellowstone-elk-manage-threats-from-both)  August 12, 2019.

(1) Interviewed for Utah State TODAY. Story title: [Yellowstone’s ‘landscape of fear’ not so scary after all.](https://www.usu.edu/today/story/yellowstones-landscape-of-fear-not-so-scary-after-all)  June 22, 2018.

*Podcasts*

(1) Podcast interview titled: Urban conservation and GPS tracking research. *Conservation Unfiltered* [S4:E74](https://podcasts.apple.com/us/podcast/ep-74-urban-conservation-and-gps-tracking-research/id1455502471?i=1000511287374). March 2, 2021.