N. Lee May

NLeeMay@tamu.edu

EDUCATION

Ph.D., Texas A&M University | College Station, Texas | 2019–2025 Ecology & Conservation Biology | Certificate in Applied Biodiversity Science Dissertation: The Past, Present, & Future of Wildfire in the Lost Pines of Bastrop County, Texas Advisor: Urs Kreuter

B.A., James Madison University | Harrisonburg, Virginia | 2006–10 Geography — Global Studies | Minor: Middle Eastern Communities & Migrations Senior Project: A Geographic History of the Appalachian Identity

HONORS & AWARDS

Willie Mae Harris Fellowship for Outstanding Teaching Assistants | Texas A&M College of Agriculture & Life Sciences | 2024–25

Outstanding Graduate Teaching Award | Texas A&M Ecology & Conservation Biology | 2024 W.B. Davis Endowed Scholarship | Texas A&M Ecology & Conservation Biology | 2022–23 Sid Kyle Graduate Merit Assistantship | Texas A&M Ecosystem Science & Management | 2020–23 ECCB Presentation Travel Grant | Texas A&M Ecology & Conservation Biology | 2023 Merit Fellowship | Texas A&M College of Agriculture & Life Sciences | 2019–20

PUBLICATIONS

Academic Manuscripts:

May, N.L., Miller, W.A., Kreuter, U.P., (in review). Rebuilding and new residential development following a destructive wildfire: A ten-year wildland-urban interface case study in Texas. International Journal of Wildland Fire.

Kreuter, U.P., Wonkka, C.L., Twidwell, D., Treadwell, M.L., May, N.L. (2025). Awareness and social interaction influence natural resource professionals' recommendations for prescribed fire use. Rangeland Ecology & Management, 100: 89–98.

Professional Reports:

Kreuter, U.P., Wilcox, B.P., Veldman, J.W., May, N.L. (2022). 2022 Recommended Land Management for the Water Quality Protection Lands, Austin, Texas. Submitted to the Water Quality Protection Lands Wildland Conservation District, Austin Water, City of Austin, Texas.

Research Briefs:

Miller, W.A., May, N.L. (2025). Reflecting on Bastrop. Tierra Grande: The Journal of Texas Real Estate Research, 32(2): 14–19. Texas Real Estate Research Center, Texas A&M University.

Miller, W.A., May, N.L. (2024). Where there's smoke: Climate change, population growth, and wildfires. Tierra Grande: The Journal of Texas Real Estate Research, 31(4): 14–18. Texas Real Estate Research Center, Texas A&M University.

TEACHING EXPERIENCE

Fundamentals of Ecology | ECCB 215 | Lab Instructor | Texas A&M University | Fall 2020; Spring 2023; Spring 2024; Spring 2025

Ecosystem Management | RWFM 411 | Lab Instructor | Texas A&M University | Spring 2023; Spring 2024

Special Topic: Teaching Methods for Lab | ECCB 689-601 | Presenter: "Best Practices for Effective Lab Instruction" | Texas A&M University | Fall 2022; Fall 2023; Fall 2024

SELECTED PRESENTATIONS

"New Discoveries in the Lost Pines" | Native Prairies Association of Texas | Ecosystem Restoration Talk | 2025

"Stoking the Fire: Unintended Consequences of Houston Toad Conservation in Bastrop County, Texas" | Texas A&M Ecology & Conservation Biology Seminar | College Station, Texas | 2024

"The Production of Destruction: How Society Invented the Flammable Lost Pines 'Forest' of Texas" | American Association of Geographers (AAG) Annual Meeting | Denver, Colorado | 2023

"How Society Invented the Lost Pines 'Forest' of Texas" | Texas A&M Ecological Integration Symposium | College Station, Texas | 2023

"Historical Research Across Disciplines" | James Madison University Middle East Student & Faculty Research Workshop | Harrisonburg, Virginia | 2022

"Developing Charlottesville's Food Identity" | Tom Tom Founders Festival | Charlottesville, Virginia | 2014 **"Changing Pace & Changing Identity: the 'Race' of the Jordan River"** | James Madison University Middle East Conference | Harrisonburg, Virginia | 2008

"Guantánamo Bay: Self-Defense or Self-Destruction?" | James Madison University General Education Student Conference | Harrisonburg, Virginia | 2007

PROFESSIONAL MEMBERSHIPS

Association for Environmental Studies and Sciences American Society for Environmental History American Association of Geographers

MISCELLANEOUS EXPERIENCE

Musician | The Can-Do Attitude (band) | 2009–2018
Contestant | Jeopardy! (television program), Season 30 | January 2012
Volunteer | Las Vueltas Farm, Dota, Costa Rica | September–December 2010; July–August 2016