

OLIVIA ERSKINE GREENSLIT

oliviaerskine@uga.edu

EDUCATION

- Master of Agricultural and Environmental Education May 2024
University of Georgia
Athens, Georgia
- Bachelor of Science, Environmental and Natural Resources May 2020
Clemson University
Clemson, South Carolina

RELEVANT EXPERIENCE

- Training and Engagement Coordinator October 2024 - Present
South Carolina Department of Natural Resources / ACE Basin National Estuarine Research Reserve
Charleston, South Carolina
- Provide science-based training and technical assistance for coastal decision makers to understand scientific information and current best management practices
 - Translate current research related to water quality, community resilience, habitat conservation, and public access
 - Maintain relationships with other reserves, government officials, non-profits, researchers, and stakeholders through formal and informal efforts, including workshops, consortiums, and partnerships
- Graduate Assistant August 2022 - May 2024
University of Georgia - Department of Agricultural Leadership, Education, and Communication
Athens, Georgia
- Agricultural and environmental science communication focus
 - Research areas include climate adaptation, community gardens, water conservation, environmental sustainability, and environmental justice, education, and communication
 - Mixed-methods research under the direction of Dr. Alexa Lamm
- Student Researcher 2020
Clemson University - Department of Biological Sciences
Clemson, South Carolina
- Researched comparative musculoskeletal biomechanics in Stinkpot Turtles and American Alligators
 - Read and discussed scientific research literature, managed data, and analyzed statistics
 - Performed weekly animal care for 11 turtles and 8 alligators
- Student Researcher 2019
Clemson University - Clemson Extension
Clemson, South Carolina
- Conducted urban farming research to support food insecure areas and contribute to sustainable produce options
 - Developed financial plans for the cost of building an urban farm with an aquaponic system

- Constructed an aquaponic system model for an educational trailer taken to the South Carolina State Fair

PUBLICATIONS

- Erskine, O. M.**, Lamm, A. J., Lamm, K. W., & Sanders, C. E. (2024). Public engagement in community gardens: Communicating to prepare for a changing climate. *Journal of Applied Communications*, 108(3), 2541. <https://doi.org/OI:10.4148/1051-0834.2541>
- Gibson, K. E., **Erskine, O. M.**, Lamm, K. W., Lamm, A. J., Warner, L. A., & Holt, J. (2024). Determining the applicability and use of the intrinsic motivation inventory in the context of water conservation. *Sustainability*, 16, 10262. [hps://doi.org/10.3390/su162310262](https://doi.org/10.3390/su162310262)
- Erskine, O. M.**, Lamm, A. J., Sanders, C. E., & Lamm, K. W. (2024). Exploring community garden coordinators' perceptions of climate-smart adaptations to support local food systems. *Horticulturae*, 10(6), 601. <https://doi.org/10.3390/horticulturae10060601>
- Erskine, O. M.**, Gibson, K. E., Lamm, A. J., & Holt, J. (2023). Encouraging water protection through donation: Examining the effects of intention to engage in personal water conservation behaviors on donation behaviors. *Water*, 15(13), 2365. <https://doi.org/10.3390/w15132365>

PROFESSIONAL PRESENTATIONS

- **Erskine, O. M.**, Lamm, A. J., Lamm, K. W., Sanders, C. E., & Gibson, K. E. (February 2024). *Public engagement in community gardens: Communicating to prepare for climate change impacts on gardens*. Paper presented at the National Agricultural Communications Symposium. Atlanta, GA.
- **Erskine, O. M.**, Lamm, A. J., Gibson, K. E., White, S. A., Owen Jr., J. S., & Altland, J. E. (February 2024). *Exploring specialty crop producers' perceptions of water usage and environmental contaminants to inform effective water management communication*. Paper presented at the Southern Region American Society for Horticultural Science. Atlanta, GA.
- **Erskine, O. M.**, Gibson, K. E., & Lamm, A. J. (June, 2023). *Contributing to a greater cause: Does personal engagement in water conservation behavior matter?* Abstract presented at the International Association for Society and Natural Resources Conference. Portland, ME.
- Gibson, K. E., **Erskine, O. M.**, Sanders, C. E., & Lamm, A. J. (June, 2023). *Overcoming barriers to food access in rural areas through agro-ecosystems*. Abstract presented at the International Association for Society and Natural Resources Conference. Portland, Maine.
- Oyugi, M. A., Byrd, A. R., Markosyan, T., **Erskine, O. M.**, Lamm, A. J., Lamm, K. W. (June 2023). *Examining gender differentials in green consumption values of young consumers to inform pro environmental science communication*. Research poster presentation at 2023 Association for Communication Excellence Conference: Asheville, NC.
- Markosyan, T., Byrd, A. R., **Erskine, O. M.**, Oyugi, M., Lamm, A. J., Foxe, J. & Litzler, E. (June 2023). *Data visualization's hidden power to communicate impact evaluation results*. Innovative idea poster presentation at 2023 Association for Communication Excellence Conference: Asheville, NC.
- **Erskine, O. M.**, Gibson, K. E., & Lamm, A. J. (February 2023). *Encouraging water protection through donation: Water conservation donation behaviors in relation to specialty license plates*. Poster presented at the National Agricultural Communications Symposium. Oklahoma City, OK.
- Greenslit, N. W., **Erskine, O. M.**, Iijima, M., Blob, R. W., Palecek, A. W. (January 2021). *Acrobatic archosaurs: Kinematic comparisons of climbing behaviors in turtles and alligators*. Oral presentation presented at the Society for Integrative and Comparative Biology Symposium.