





Tad Dallas

Assistant professor, U of South Carolina, Biological Sciences

theory + ecology

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Experience

Dates	Position	Institution	Location
2022–	Assistant Professor	Dept of Biological Sciences, University of South Carolina	Columbia, SC
2019–2021	Assistant Professor	Dept of Biological Sciences, Louisiana State University	Baton Rouge, LA
2018	Visiting Researcher	Department of Mathematics, Int Uni of Rijeka	Rijeka, Croatia
2015	Analytics intern	HP Vertica - Big Data Platform Dev Team.	Boston, MA.

Education

Institution	Location	Degree or Position	Completion Date
Truman State University	Kirksville, MO.	Biology. B.Sc.	2009
Truman State University	Kirksville, MO.	Biology. M.Sc.	2010
University of Georgia	Athens, GA	Ecology Ph.D	2016
University of California	Davis	Postdoctoral Researcher	2018
University of Helsinki	Finland	Postdoctoral Researcher	2019

Publications

1. C Ten Caten, T Dallas. **2024**. Latitudinal specificity of plant-avian frugivore interactions. *Journal of Animal Ecology*
2. T Dallas, LA Holian, C Ten Caten. **2024**. Geographic and temporal distance-decay relationships across taxa. *Oikos*
3. Jae McKee, Tad Dallas. **2024**. Structural network characteristics affect epidemic severity and prediction in social contact networks. *Infectious Disease Modeling*
4. T Dallas, C Ten Caten, LA Holian. **2024**. Temporal variability of carabid beetles as a function of geography, environment, and species. *Theoretical Ecology*
5. Cleber Ten Caten, Tad Dallas. **2023**. Thinning presence points does not improve species distribution model performance. *Ecosphere*
6. Lauren Holian, Cleber Ten Caten, Tad Dallas. **2023**. Exploring species diversity across space and time with data from the National Ecological Observatory Network. *Teaching Issues and Experiments in Ecology*
7. Tad Dallas, Bret Elder. **2023**. Mean-variance scaling and stability in commercial sex work networks. *Social Network Analysis and Mining*
8. CA Cleveland, T Dallas, S Vigil, DG Mead, JL Corn, AW Park. **2023**. Vector communities under global change may exacerbate and redistribute infectious disease risk. *Parasitology Research*
9. T Dallas, C Carlson, P Stephens, SJ Ryan, D Onstad. **2022**. insectDisease: programmatic access to the Ecological Database of the World's Insect Pathogens. *Ecography*
10. T Dallas, D Kramer. **2022**. A latitudinal signal in the relationship between species geographic range size and climatic niche area. *Ecography*
11. G Foster, BD Elder, RL Richards, T Dallas. **2022**. Estimating R0 from early exponential growth: Parallels between 1918 influenza and 2020 SARS-CoV-2 pandemics. *PNAS Nexus*
12. T Dallas, G Foster, RL Richards, BD Elder. **2022**. Epidemic time series similarity is related to geographic distance and age structure. *Infectious Disease Modeling*
13. C Ten Caten, L Holian, T Dallas. **2022**. Effects of occupancy estimation on abundance-occupancy relationships. *Biology Letters*

14. Laura H Antão, Benjamin Weigel, Giovanni Strona, Maria Hällfors, Elina Kaarlejärvi, T Dallas, et al.. **2022**. Climate change reshuffles northern species within their niches. *Nature Climate Change*
15. C Ten Caten, LA Holian, T Dallas. **2022**. Weak but consistent abundance-occupancy relationships across taxa, space, and time. *Global Ecology and Biogeography*
16. RL Richards, LA Holian. **2022**. Infectious disease: Dog diets may drive transmission cycles in human Guinea worm disease. *Current Biology*
17. CJ Carlson, RJ Gibb, GF Albery, L Brierley, RP Connor, T Dallas, EA Eskew, AC Fagre, MJ Farrell, HK Frank, RL Muylaert, T Poisot, AL Rasmussen, SJ Ryan, SN Seifert. **2022**. The Global Virome in One Network (VIRION): an Atlas of Vertebrate-Virus Associations. *mBio*
18. L Fuzessy, G Sobral, D Carreira, DC Rother, G Barbosa, M Landis, M Galetti, T Dallas, VC Cláudio, L Culot, P Jordano. **2022**. Functional roles of frugivores and plants shape hyper-diverse mutualistic interactions under two antagonistic conservation scenarios. *BioTropica*
19. T Dallas, P Jordano. **2022**. Parasite species richness and host range are not spatially conserved. *Global Ecology and Biogeography*
20. O-P Smolander et al.. **2022**. Improved chromosome-level genome assembly of the Glanville fritillary butterfly (*Melitaea cinxia*) integrating Pacific Biosciences long reads and a high-density linkage map. *GigaScience*
21. D Becker, GF Albery, AR Sjodin, T Poisot, T Dallas, EA Eskew, MJ Farrell, S Guth, BA Han, NB Simmons, CJ Carlson. **2022**. Optimising predictive models to prioritise viral discovery in zoonotic reservoirs. *Lancet Microbe*
22. GF Albery, DJ Becker, L Brierley, CE Brook, R Christofferson, L Cohen, T Dallas, EA Eskew, A Fagre, MJ Farrell, E Glennon, AL Rasmussen, SJ Ryan, S Seifert, AR Sjodin, EM Sorrell, CJ Carlson. **2021**. The science of the host-virus network. *Nature Microbiology*
23. T Dallas, A Kramer. **2021**. Temporal variability in population and community dynamics. *Ecology*
24. T Dallas, P Jordano. **2021**. Spatial variation in species roles in host-helminth networks. *Philosophical Transactions B*
25. MJ Farrell, AW Park, C Cressler, T Dallas, S Huang, N Mideo, I Morales-Castilla, TJ Davies, P Stephens. **2021**. The ghost of hosts past: impacts of host extinction on parasite specificity. *Philosophical Transactions B*
26. I Morales-Castilla, P Pappalardo, MJ Farrell, AA Aguirre, S Huang, ALM Gehman, T Dallas, D Gravel, TJ Davies. **2021**. Forecasting parasite sharing under climate change. *Philosophical Transactions B*
27. CJ Carlson, et. al.. **2021**. The future of zoonotic risk prediction. *Philosophical Transactions B*
28. R Gibb, GF Albery, DJ Becker, L Brierley, R Connor, T Dallas, EA Eskew, MJ Farrell, AL Rasmussen, SJ Ryan, A Sweeny, CJ Carlson, T Poisot. **2021**. Data proliferation, reconciliation, and synthesis in viral ecology. *BioScience*
29. T Dallas, BA Melbourne, G Legault, A Hastings. **2021**. Initial abundance and stochasticity influence competitive outcome in communities. *Journal of Animal Ecology*
30. T Poisot, G Bergeron, K Cazelles, T Dallas, D Gravel, A MacDonald, B Mercier, S Vissault. **2021**. Global knowledge gaps in species interaction networks data. *Journal of Biogeography*
31. T Dallas, P Jordano. **2021**. Species-area and network-area relationships in host-helminth interactions. *Proceedings of the Royal Society B*
32. T Dallas, M Saastamoinen, O Ovaskainen. **2020**. Exploring the dimensions of metapopulation persistence: a comparison of structural and temporal measures. *Theoretical Ecology*
33. T Dallas, D Becker. **2020**. Taxonomic resolution affects host-parasite association model performance. *Parasitology*
34. T Dallas, L Santini, R Decker, A Hastings. **2020**. Weighing the evidence for the abundant-centre hypothesis. *Biodiversity Informatics*

35. C Carlson, AJ Phillips, T Dallas, LW Alexander, A Phelan, S Bansal. **2020**. What would it take to describe the global diversity of parasites?. *Proceedings of the Royal Society B*
36. T Dallas, B Melbourne, A Hastings. **2020**. Community context and dispersal stochasticity drive variation in spatial spread. *J Animal Ecology*
37. T Dallas, L Holian, G Foster. **2020**. What determines parasite species richness across host species?. *J Animal Ecology*
38. T Dallas, L Santini. **2020**. The influence of stochasticity, landscape structure, and species traits on abundant-centre relationships. *Ecography*
39. T Dallas, L Santini. **2020**. The abundant-centre is not all that abundant: a comment to Osorio-Olvera et al. 2020. *bioRxiv*
40. T Dallas, LH Antao, J Pöyry, R Leinonen, O Ovaskainen. **2020**. Spatial synchrony is related to the rate of environmental change in Finnish moth communities. *Proceedings of the Royal Society B*
41. E Van Bergen, T Dallas, M Dileo, AO Kahilainen, A Mattila, MS Luoto, M Saastamoinen. **2020**. Summer drought decreases the predictability of local extinctions in a butterfly metapopulation. *Conservation Biology*
42. T Dallas, M Saastamoinen, T Schulz, O Ovaskainen. **2019**. The relative importance of local and regional processes to metapopulation dynamics. *Journal of Animal Ecology*
43. T Dallas, CJ Carlson, T Poisot. **2019**. Testing predictability of disease outbreaks with a simple model of pathogen biogeography. *Royal Society Open Science*
44. T Dallas, A-L Laine, O Ovaskainen. **2019**. Detecting parasite associations within multi-species host and parasite communities. *Proceedings of the Royal Society B*
45. T Dallas, J Pöyry, R Leinonen, O Ovaskainen. **2019**. Temporal sampling and abundance measurement influences support for occupancy–abundance relationships. *Journal of Biogeography*
46. A Norberg, N Abrego Antia, F Guillaume Blanchet, FR Adler, BJ Anderson, J Anttila, MB Araújo, T Dallas, D Dunson, J Elith, S Foster, R Fox, J Franklin, W Godsoe, A Guisan, B O'Hara, NA Hill, RD Holt, FKC Hui, M Husby, JA Kålås, A Lehikoinen, M Luoto, HK Mod, G Newell, I Renner, TV Roslin, J Soininen, W Thuiller, JP Vanhatalo, D Warton, M White, NE Zimmermann, D Gravel, OT Ovaskainen. **2019**. A comprehensive evaluation of predictive performance of 33 species distribution models at species and community levels. *Ecological Monographs*
47. Cornelius Ruhs, E, Borden, DM, T Dallas, Pitman, E. **2019**. Do feather traits convey information about bird condition during fall migration?. *Wilson Journal of Ornithology*
48. T Dallas, Gehman, AL, Aguirre, AA, Budischak, SA, Drake, JM, Farrell, MJ, Ghai, R, Huang, S, Morales-Castilla, I. **2019**. Contrasting latitudinal gradients of body size in helminth parasites and their hosts. *Global Ecology and Biogeography*
49. T Dallas, Han, BA, Nunn, CL, Park, AW, Stevens, PR, Drake, JM. **2019**. Host traits associated with species roles in parasite sharing networks. *Oikos*
50. T Dallas, Melbourne, BA, Hastings, A. **2018**. When can competition and dispersal lead to checkerboard distributions?. *Journal of Animal Ecology*
51. T Dallas, Hastings, A. **2018**. Habitat suitability estimated by niche models is largely unrelated to species abundance. *Global Ecology and Biogeography*
52. T Dallas, Aguirre, AA, Budischak, S, Carlson, C, Ezenwa, VO, Han, BA, Huang, S, Stevens, PR. **2018**. Gauging support for macroecological patterns in helminth parasites. *Global Ecology and Biogeography*
53. T Dallas, Decker, R, Hastings, A. **2018**. Multiple data sources and freely available code is critical when investigating species distributions and diversity: a response to Knouft (2018). *Ecology Letters*
54. T Dallas, Gehman, AL, Farrell, MJ. **2018**. Variable Bibliographic Database Access Could Limit Reproducibility. *BioScience*

55. AW Park, Farrell, MJ, Schmidt, JP, Huang, S, T Dallas, Pappalardo, P, Drake, JM, Stephens, PR, Poulin, R, Nunn, CL, Davies, TJ. **2018**. Characterizing the phylogenetic specialism-generalism spectrum of mammal parasites. *Proceedings of the Royal Society B*
56. C Carlson, Burgio, K, Dallas, T, Bond, AL. **2018**. Spatial extinction date estimation: a novel method for reconstructing spatiotemporal patterns of extinction and identifying potential zones of rediscovery. *in review*
57. T Dallas, Krkosek, M, Drake, J. **2018**. Experimental evidence of pathogen invasion threshold. *Royal Society Open Science*
58. T Dallas, Poisot, T. **2017**. Compositional turnover in host and parasite communities does not change network structure. *Ecography*
59. T Dallas, Decker, R, Hastings, A. **2017**. Species are not most abundant in the center of their geographic range or climatic niche. *Ecology Letters*
60. C. Carlson, Muellerklein, O, Phillips, AJ, Burgio, KR, Castaldo, G, Cizauskas, CA, Cumming, GS, Dallas, T, Dona, J, Harris, N, Jovani, R, Miao, Z, Proctor, H, Yoon, HS, Getz, W. **2017**. The Parasite Extinction Assessment and Red List – an open-source, online biodiversity database for neglected symbionts.
61. C Carlson, Burgio, K, Dallas, T, Getz, W. **2017**. The mathematics of extinction across scales – from populations to the biosphere. *Mathematics of Planet Earth – Quantitative Approaches to Issues of Current Interest*
62. C Carlson, Burgio, KR, Dougherty, ER, Phillips, AJ, Bueno, VM, Clements, CF, Castaldo, G, Dallas, T, Cizauskas, CA, Cumming, GS, Doña, J, Harris, NC, Jovani, R, Mironov, S, Muellerklein, OC, Proctor, HC, Getz, WM. **2017**. Parasite biodiversity faces extinction and redistribution in a changing climate. *Science Advances*
63. T Dallas, Huang, S, Nunn, CL, Park, AW, Drake, JM. **2017**. Estimating parasite host range. *Proceedings of the Royal Society B*
64. T Dallas, Park, AW, Drake, JM. **2017**. Predicting cryptic links in host-parasite networks. *PLoS Computational Biology*
65. T Dallas, Park, AW, Drake, JM. **2017**. Predictability of helminth parasite host range using information on geography, host traits and parasite community structure. *Parasitology*
66. M Evans, Dallas, T, Han, B, Murdock, CC, Drake, JM. **2016**. Data-driven identification of potential Zika virus vectors. *eLife*
67. T Dallas, Kramer, A, Zokan, M, Drake, JM. **2016**. Ordination obscures the influence of environment on plankton metacommunity structure. *Limnology and Oceanography Letters*
68. T Dallas, Drake, JM. **2016**. Fluctuating temperatures alter environmental pathogen transmission in a Daphnia-pathogen system. *Ecology and Evolution*
69. P. Stephens, Altizer, S, Smith, K, Aguirre, A, Brown, J, Budischak, S, Byers, J, Dallas, T, Davies, J, Drake, J, Ezenwa, V, Farrell, M, Gittleman, J, Han, B, Huang, S, Hutchinson, R, Johnson, P, Nunn, C, Onstad, D, Park, A, Vazquez-Prokopec, G, Schmidt, J, Poulin, R. **2016**. The Macroecology of Infectious Diseases: A New Perspective on Global-scale Drivers of Pathogen Distributions and Impacts. *Ecology Letters*
70. T Dallas. **2016**. helminthR: An R interface to the London Natural History Museum's Host-Parasite Database. *Ecography*
71. T Dallas, Hall, R, Drake, JM. **2016**. Competition-mediated feedbacks in experimental multi-species epizootics. *Ecology*
72. T Dallas, Holtackers, M, Drake, JM. **2016**. Costs of resistance and infection by a generalist pathogen. *Ecology and Evolution*
73. AW Park, Cleveland, C, Dallas, T, Corn, J. **2015**. Vector species richness increases hemorrhagic disease prevalence through functional diversity modulating the duration of seasonal transmission. *Parasitology*

74. T Dallas, Cornelius, E. **2015**. Co-extinction in a host-parasite network: identifying key hosts for network stability. *Nature Scientific Reports*
75. SJ Presley, Dallas, T, Klingbeil, BT, Willig, MR. **2015**. Phylogenetic signals in host-parasite associations for Neotropical bats and Nearctic desert rodents. *Biological Journal of the Linnean Society*
76. T Dallas, Drake, JM. **2014**. Relative Importance of Environmental, Geographic, and Spatial Variables on Zooplankton Metacommunities. *Ecosphere*
77. T Dallas. **2014**. metacom: an R package for the analysis of metacommunity structure. *Ecography*
78. T Dallas, Presley, SJ. **2014**. Relative importance of host environment, transmission potential, and host phylogeny to the structure of parasite metacommunities. *Oikos*
79. HJ Kim, Cavanaugh, JE, Dallas, T, Fore, S. **2014**. Model selection criteria for count data with overdispersion and its application to the host-parasite relationship. *Environmental and Ecological Statistics*
80. T Dallas, Drake, JM. **2013**. Nitrate enrichment alters a Daphnia-microparasite interaction through multiple pathways. *Ecology and Evolution*
81. T Dallas, Fore, S. **2013**. Chemical attraction of Dermacentor variabilis ticks parasitic to Peromyscus leucopus based on host body mass and sex. *Experimental and Applied Acarology*
82. T Dallas, Fore, S, Kim, HJ. **2013**. Modeling the influence of Peromyscus leucopus body mass, sex and habitat on immature Dermacentor variabilis burdens. *Journal of Vector Ecology*

Book chapters

- 2024 **Handbook of Visual, Experimental and Computational Mathematics**
 Preparing for the Next Pandemic: Learning Lessons from the Recent Past (Bret Elder, Tad Dallas, Grant Foster, Robert Richards)

Software

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| metacom | Analysis of metacommunity structure (CRAN)
http://cran.r-project.org/web/packages/metacom/ |
| insectDisease | Access to the Ecological Database of the World's Insect Pathogens (CRAN)
https://github.com/viralemergence/insectDisease |
| helminthR | Portal to London Natural History Museum host-helminth database (CRAN)
https://cran.r-project.org/web/packages/helminthR/index.html |
| Hmsc | Hierarchical modeling of species communities (CRAN)
https://cran.r-project.org/web/packages/Hmsc/index.html |
| spatExtinct | Spatially interpolated extinction date estimation (GitHub)
http://github.com/cjcarlson/spatExtinct |

Presentations

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|------|---|
| 2024 | Guest lecture in Infectious Disease Modeling (EPID 394) (Arnold School of Public Health)
Hosted by Melissa Nolan. |
| 2024 | American Society of Limnology and Oceanography (Wisconsin) |
| 2024 | Ecological Society of Japan meeting (Japan) |
| 2024 | Ecological Society of America meeting (California) |
| 2024 | Big Data Health Science Conference (U of SC) |
| 2023 | Invited seminar (U of Georgia)
Hosted by John Drake. |
| 2023 | Octoberbest teaching symposium (U of SC) |

- 2023 **Invited seminar (University of South Florida)**
Hosted by Andrew Kramer.
- 2022 **Invited seminar to University of South Carolina's "Mathematical Foundations of Data Science" group (U of SC)**
- 2022 **Departmental seminar (U of SC)**
- 2022 **Invited seminar (Duke University)**
Hosted by Jean-Philippe Gibert.
- 2022 **Ecological Society of America meeting (Montreal)**
- 2022 **British Ecological Society; Macroecology group (UK)**
- 2022 **Ecology and Evolution of Infectious Disease (virtual)**
- 2021 **Science and Spirits (invited seminar) (LSU)**
- 2021 **Invited seminar (U of SC)**
Hosted by Tammi Richardson.
- 2021 **Invited seminar (Truman State University)**
- 2019 **Invited seminar (International University of Rijeka)**
Hosted by Danijel Krismanic.
- 2018 **Invited seminar (Osnabruck University)**
Hosted by Frank Hilker.
- 2018 **Invited seminar (McGill University)**
Hosted by Rowan Barrett.
- 2018 **Invited seminar (University of Arkansas)**
Hosted by John David Wilson.
- 2018 **Invited seminar (Louisiana State University)**
Hosted by Bret Elderd.
- 2018 **Invited seminar (University of California – Los Angeles)**
Hosted by Jamie Lloyd-Smith.
- 2017 **Society for Mathematical Biology (Utah)**
- 2015 **Ecological Society of America meeting ()**
- 2014 **Ecology and Evolution of Infectious Disease (Colorado)**
- 2014 **Ecological Society of America meeting (California)**
- 2012 **98th annual American Society for Microbiology (Georgia)**
- 2011 **Dissertation defense (Georgia)**
Hosted by John Drake.

Teaching

- 2025 **Biological data science (biol 599)**
students
- 2025 **Parasitology (biol 531/epid 661/enhs 661)**
students
- 2024 **Ecology and Evolution (biol 301)**
24 students
- 2024 **Parasitology (biol 531/epid 661/enhs 661)**
12 students
- 2023 **Ecoinformatics (biol 599)**
8 students

2023	Website development (graduate seminar) 20 students
2023	Theoretical ecology (biol 599/765) 15 students
2022	Reproducible research in R (biol 599) 12 students
2020	Vector-borne disease (graduate seminar) 10 students
2020	Reproducible research in R (biol 4800) 15 students
2019, 2021	Principles of ecology (biol 4253) 35,80 students

Funding

2024-2027	NSF CISE “Towards a wormier world: Augmenting and georeferencing the largest host-helminth database” National Science Foundation	\$792000
2024-2026	NSF DEB “Linking environmental variability and species-environment relationships to understand fluctuating populations” National Science Foundation	\$199000
2023-2027	Infectious Disease Translational Research Institute U of SC center grant	\$2000000
2023-2024	NIH R25 Big Data Health Science training grant NIH-R25 (AI164581-02)	\$30000
2023-2024	SEC Faculty Travel Grant	\$1200
2023-2024	Belle W. Baruch Foundation Visiting Scholar Grants	\$4990
2023-2024	McCausland Innovation Fund	\$15683
2022-2023	Establishing a pigmented yeast microcosm system to understand ecological communities \$15000 U of SC Aspire (track 1)	
2021-2025	Actively engaging students in hardware and software development LSU Foundation and LSU College of Science	\$44000
2020-2023	NSF-Macrosystems MSA: Understanding spatial patterns of abundance and occupancy in terms of taxa, traits, and space NSF Macrosystems and NEON-enabled science	\$274542
2020-2022	NSF RAPID: Epidemic control strategies for COVID-19 in age-structured populations: A multi-model approach NSF RAPID	\$200000
2020-2022	NSF BII-Design: Exploring the ecology and evolution of the global virome with big data and machine learning NSF Bio Institute - Design	\$166189

Academic service

2024	Response Diversity Working Group invited participant
2024	NSF Panel reviewer
2024	Society for Open, Reliable, & Transparent Ecology & Evolutionary Biology Invited panel member

2024	National Institutes of Health Panel reviewer
2024	National Science Foundation Ad hoc reviewer
2023-	Proceedings of the Royal Society B Editor
2023-	MIDAS collaboration network Member
2023	European Biodiversity Partnership (BIODIVMON) Ad hoc reviewer
2023	Environmental Data Science Innovation & Inclusion Lab Summit and workshop
2023	InvaPact: Biological Invasions Working Group invited participant
2020-	Ecology Letters Editor and data editor
2019-2023	Ecosphere Editor- disease track
2019-2020	LIFEPLAN: A planetary inventory of life Sampling site (Baton Rouge, LA)
2019-	GitHub Education Campus Advisor
2019-	The Carpentries Instructor

Community engagement

2021-2022	Futures Fund Coding instructor
2021-2021	LSU Science and Spirits podcast Research talk plus associated interview/podcast
2019-2022	Front Yard Bikes Volunteer

Mentoring

2023-2024	Sophia Vrh Honor's thesis 2nd reader (U of SC)
2023-	Gabriel Dansereau Doctoral Dissertation Committee (Université de Montréal)
2023-	Laurent Duverglas Doctoral Dissertation Committee (U of SC)
2023-	Anthony Pignatelli Doctoral Dissertation Committee (U of SC)
2023-	Nayan Mallick Doctoral Dissertation Committee (U of SC, SEOE)
2022-2023	Kayla Bramlett Masters thesis committee (U of SC, Arnold School of Public Health)
2022-	Caitlyn Mettetal Masters thesis committee (U of SC)
2022-	Alexander Barth Doctoral Dissertation Committee (U of SC)
2021-2024	Victoria Chebotaeva Doctoral Dissertation Committee (U of SC, Math)
2021-	Birch Lazo-Murphy Doctoral Dissertation Committee (U of SC, SEOE)

2021-	Wissam Jawad Doctoral Dissertation Committee (LSU)
2021-	Lauren Holian Doctoral Dissertation Committee (U of SC)
2020-	Grant Foster Doctoral Dissertation Committee (U of SC)
2019-	Jason Janeaux Doctoral Dissertation Committee (LSU)
2019-	Cleber Ten Caten Doctoral Dissertation Committee (U of SC)

Undergraduate research

2024-	Anthony Maione (Biology)
2023-2024	Sarah Pence (Public health)
2023-	Cayden Scruggs (Computer science)
2022-2024	Aaron Kucinski (Biology)
2022-2023	Sayi Sathish Kumar (Biology)
2022-2023	Bailey Kane (Biology)
2022-	Hilde Tolfesen (Biology)
2022-	Nabeeha Baig (Public health)
2020-2024	Anandita Verma (Biology)
2020-2022	Daniel Vilchez (Data Science)
2020-2021	Tivon Eugene (Biology)
2020-2020	Jaylon Braxton (Biology)

Undergraduate and graduate researcher funding

2024-2025	Magellan research grant (Anthony Maione)	\$2500
2024-2025	Magellan research grant (Hilde Tolfeson)	\$2500
2023-2025	Magellan Guarantee Grant (Cayden Scruggs)	\$4000
2023-2025	Magellan Guarantee Grant (Nabeeha Baig)	\$4000
2023-2023	Theme semester grant (Sayi Sathish Kumar)	\$500