



Barbara Campbell, Ph.D.
Associate Professor and Graduate Program
Coordinator for Microbiology
Biological Sciences Department

- Has been at Clemson since 2012.
- Her research goals are to understand the roles of bacteria in biogeochemical cycling of important compounds in numerous habitats, from the deep sea and coastal ocean to the Arctic tundra..

Barbara Campbell graduated with a BS in Biology from the State University of New York (SUNY) at Geneseo and went on and earned a PhD in Microbiology from Cornell University. She then worked with Vanessa Hirsch at the National Institutes of Health on animal models for AIDS. After a move to southern Delaware, she worked with Craig Cary on the bacterial symbionts of *Alvinella pompejana*, a deep sea hydrothermal vent polychaete worm which started her passion for microbial ecology. Before coming to Clemson University, she was a Research Assistant professor at the University of Delaware for 5 years and graduated 2 Masters and one PhD student.

Currently, she has 2 graduate students and 2 undergraduate students in in her lab. She has over 40 publications, and eight more submitted or in revision. She or her students have presented their data at regional, national and international venues, including most recently at Xiamen University, China at XMAS and in San Juan, Puerto Rico at ASLO. She has two current grants as lead PI. She is an editor for mSphere, serves on the editorial board or is a review editor for five journals and was the Chair of Division N (Microbial Ecology Division) of the American Society for Microbiology in 2015.

Visit Dr. Campbell's [faculty page](#).



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