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(a) Professional Preparation

Rivier University, Nashua, New Hampshire	Biology	B.S. (2011)
University of New Hampshire, Durham	Microbiology	M.S. (2016)

(b) Appointments

2021-Present	Senior Research Associate, Bigelow Laboratory for Ocean Sciences
2019-2021	Research Associate II, Bigelow Laboratory for Ocean Sciences
2017-2019	Research Associate I, Bigelow Laboratory for Ocean Sciences
2016-2017	Research Technician, Bigelow Laboratory for Ocean Sciences
2014-2016	Graduate Teaching Assistant, University of New Hampshire, Durham

(c) Publications

1. **D'Angelo, T.**, Goordial J., Lindsay M.R., McGonigle, J., Booker, A., Moser, D., Stepanauskus, R., and Orcutt, B.N. Replicated Life-History Patterns and Subsurface Origins of the Bacterial Sister Phyla *Nitrospirota* and *Nitrospinota*. (2023) ISME Journal (Accepted 3/2023, In press).
2. Munson-McGee, J. H., Lindsay M.R., Sintes, E., Brown, J.M., **D'Angelo, T.**, Brown, J., Lubelczyk, L.C., et al. Decoupling of respiration rates and abundance in marine prokaryoplankton. (2022) *Nature* 612:764-770
3. **D'Angelo, T.**, Goordial, J., Poulton, N., Seyler, L., Huber, J.A., Stepanauskas, R., & Orcutt, B.N. (2022). Single-cell genomes from oceanic crustal fluid capture similar information to metagenomic and metatranscriptomic surveys with orders of magnitude less sample volume. *Frontiers in Microbiology*(12): <https://doi.org/10.3389/fmicb.2021.738231>
4. Goordial, J., **D'Angelo, T.**, Labonté, J. M., Poulton, N. J., Brown, J. M., Stepanauskas, R., Früh-Green, G.L., Orcutt, B. N. (2021) Microbial Diversity and Function in Shallow Subsurface Sediment and Oceanic Lithosphere of the Atlantis Massif. *Mbio*, 12(4): e00490-21
<https://doi.org/10.1128/mBio.00490-21>
5. Orcutt, B. N., **D'Angelo, T.**, Wheat, C. G., & Trembath-Reichert, E. (2021) Microbe-mineral biogeography from multi-year incubations in oceanic crust at North Pond, Mid-Atlantic Ridge. *Environmental Microbiology*, 23(7): <https://doi.org/10.1111/1462-2920.15366>
6. Jones, R. M., **D'Angelo, T.**, & Orcutt, B. N. (2020) Using Cathodic Poised Potential Experiments to Investigate Extracellular Electron Transport in the Crustal Deep Biosphere of North Pond, Mid-Atlantic Ridge. *Frontiers in Environmental Science*, 8(11):. <https://doi.org/10.3389/fenvs.2020.00011>
7. Ramírez, G. A., Garber, A. I., Lecoeuvre, A., **D'Angelo, T.**, Wheat, C. G., & Orcutt, B. N. (2019) Ecology of seafloor crustal biofilms. *Frontiers in Microbiology*, 10(1983):
<https://doi.org/10.3389/fmicb.2019.01983>