

Stanford



Alma Parada

Postdoctoral Research Fellow, Earth System Science

Bio

PROFESSIONAL EDUCATION

- Bachelor of Science, University of La Verne (2008)
- Doctor of Philosophy, University of Southern California (2015)

STANFORD ADVISORS

- Anne Dekas, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Characterizing Chemoautotrophy and Heterotrophy in Marine Archaea and Bacteria With Single-Cell Multi-isotope NanoSIP** *FRONTIERS IN MICROBIOLOGY*
Dekas, A. E., Parada, A. E., Mayali, X., Fuhrman, J. A., Wollard, J., Weber, P. K., Pett-Ridge, J.
2019; 10
- **Characterizing Chemoautotrophy and Heterotrophy in Marine Archaea and Bacteria With Single-Cell Multi-isotope NanoSIP.** *Frontiers in microbiology*
Dekas, A. E., Parada, A. E., Mayali, X., Fuhrman, J. A., Wollard, J., Weber, P. K., Pett-Ridge, J.
2019; 10: 2682
- **High-quality genome sequences of uncultured microbes by assembly of read clouds.** *Nature biotechnology*
Bishara, A., Moss, E. L., Kolmogorov, M., Parada, A. E., Weng, Z., Sidow, A., Dekas, A. E., Batzoglou, S., Bhatt, A. S.
2018