

Stanford



Dane Kawano

Ph.D. Student in Biology, admitted Autumn 2019

Bio

BIO

Born and raised in Hawaii. Moved to Seattle, WA to study biology and biochemistry at the University of Washington. After graduating, I moved to Bethesda, MD to work at the NIH as an IRTA fellow. Currently in the Shen Lab studying microtubule biology in *C. elegans* neurons

EDUCATION AND CERTIFICATIONS

- B.S., University of Washington , Biochemistry (2017)
- B.S., University of Washington , Biology (2017)

Publications

PUBLICATIONS

- **Dephosphorylation of Y228 and Y217 and phosphorylation of Y335 in p120 catenin activate convergent extension during zebrafish gastrulation.** *Developmental dynamics : an official publication of the American Association of Anatomists*
Shan, B., Horton, E. C., Xu, S. C., Huntington, K. E., Kawano, D. K., Mendoza, C. L., Lin, L., Stafford, C. M., Allen, E. D., Huang, J., Nakahara, H., Greenstein, L. E., Hille, et al
2022
- **Infrequent Fluctuations in Temperature and Salinity May Enhance Feeding in *Pisaster ochraceus* (Asteroidea) but Not in *Dendraster excentricus* (Echinoidea) Larvae** *BIOLOGICAL BULLETIN*
George, S. B., Navarro, E., Kawano, D.
2021