

# Stanford

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## Dane Kawano

Ph.D. Student in Biology, admitted Autumn 2019

### Bio

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#### 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

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#### 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