

# Stanford

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## Tristan Ballard

Ph.D. Student in Environmental Earth System Science

### Bio

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#### EDUCATION AND CERTIFICATIONS

- BS, Duke University , Environmental Science and Statistics (2015)

### Publications

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#### PUBLICATIONS

- **Remote Linkages to Anomalous Winter Atmospheric Ridging Over the Northeastern Pacific** *JOURNAL OF GEOPHYSICAL RESEARCH-ATMOSPHERES*  
Swain, D. L., Singh, D., Horton, D. E., Mankin, J. S., Ballard, T. C., Diffenbaugh, N. S.  
2017; 122 (22): 12194–209
- **CMIP5 model simulations of Ethiopian Kiremt-season precipitation: Current climate and future changes** *Climate Dynamics*  
Li, L., Li, W., Ballard, T., Sun, G., Jeuland, M.  
2015: 1-13
- **Hydroclimate Variability and Change in the Prairie Pothole Region, the "Duck Factory" of North America** *EARTH INTERACTIONS*  
Ballard, T., Seager, R., Smerdon, J. E., Cook, B. I., Ray, A. J., Rajagopalan, B., Kushnir, Y., Nakamura, J., Henderson, N.  
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