



## Stephanie Fischer

- Ph.D. Student in Earth System Science, admitted Autumn 2022
- Ph.D. Minor, Comparative Studies in Race and Ethnicity

### Bio

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#### BIO

Stephanie Fischer is a Ph.D. student with the Behavioral Decisions and the Environment group with Dr. Gabrielle Wong-Parodi. She holds a B.S. in Earth Systems and B.A. in Music Composition from Stanford University. She is interested in community-led solutions that help build resilience and environmental justice in the face of natural hazards and disasters, and identifies institutions and interventions that may support and scale these solutions. She is also interested in the ways culture, identity, language and place are important to develop effective messaging during emergency situations.

#### EDUCATION AND CERTIFICATIONS

- B.S., Stanford University , Earth Systems Science (2019)
- B.A., Stanford University , Music Composition (2019)

### Publications

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#### PUBLICATIONS

- **Wildfire Smoke Clean Air Centers: Identifying Barriers and Opportunities for Improvement from California Practitioner and Community Perspectives** *SOCIETY & NATURAL RESOURCES*  
Treves, R. J., Liu, E., Fischer, S. L., Rodriguez, E., Wong-Parodi, G.  
2022
- **A path forward for qualitative research on sustainability in the COVID-19 pandemic.** *Sustainability science*  
Santana, F. N., Hammond Wagner, C., Berlin Rubin, N., Bloomfield, L. S., Bower, E. R., Fischer, S. L., Santos, B. S., Smith, G. E., Muraida, C. T., Wong-Parodi, G.  
2021: 1–7
- **Responding to simultaneous crises: communications and social norms of mask behavior during wildfires and COVID-19** *ENVIRONMENTAL RESEARCH LETTERS*  
Santana, F. N., Fischer, S. L., Jaeger, M. O., Wong-Parodi, G.  
2020; 15 (11)