Stanford



Alexis Wilson

Ph.D. Student in Earth System Science, admitted Autumn 2019

1 Curriculum Vitae available Online

Bio

HONORS AND AWARDS

- Excellence in Community Engaged Research, Earth System Science Department (2023)
- Community Impact Award, Stanford Alumni Association (2023)
- Best Graduate Student Research Talk, Stanford Doerr School of Sustainability (2023)
- Rising Environmental Leaders Program, Stanford Woods Institute for the Environment (2023)
- Graduate Public Service Fellowship, Haas Center for Public Service (2020)
- Enhancing Diversity in Graduate Education Doctoral Fellowship(EDGE) Program, Office of the Vice Provost for Graduate Education (2019-2024)

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Member, American Geophysical Union (AGU) (2017 present)
- Member, Soil Science Society of America (SSSA) (2022 present)
- McNair Scholar, Ronald E. McNair Post-Baccalaureate Achievement Program (2017 present)

EDUCATION AND CERTIFICATIONS

- Master of Science, Stanford University, Earth System Science (2022)
- Bachelor of Science, Cornell University, B.S. in Environmental and Sustainability Sciences (2019)

SERVICE, VOLUNTEER, AND COMMUNITY WORK

- Executive Board Member (2020 2022)
- SURGE Research Mentor
- SESUR Research Mentor
- RAISE Research Mentor (2023)

Research & Scholarship

LAB AFFILIATIONS

- Chris Field (9/13/2019)
- Scott Fendorf (9/13/2019)

Publications

PUBLICATIONS

• Litter quality and decomposition responses to drought in a northeastern US deciduous forest *OECOLOGIA* Wilson, A. M., Burtis, J. C., Goebel, M., Yavitt, J. B. 2022: 247-257

• A conversation on the effects of the COVID-19 pandemic on academic careers with junior researchers NATURE COMMUNICATIONS Wilson, A., Xin, W., Saidaminov, M. 2021; 12 (1): 2097