


Stanford



Alexander Honeyman

Postdoctoral Scholar, Earth System Science

 Curriculum Vitae available Online

Bio

BIO

My Ph.D. work in Civil and Environmental Engineering at the Colorado School of Mines was concerned with the biogeochemistry and recovery of post-wildfire soils. I work at the intersections of data science, field work, laboratory experimentation, biogeochemistry, and microbial ecology. I was exposed to the issue of wildland fire through 10 years of experience as a volunteer firefighter / EMT in Boulder County, Colorado (fire / rescue / EMS). I love working on soils because they are a fascinating interface between basic and applied science with immediate relevance to sustainability. Recreationally, I enjoy cycling and rock climbing but anything outside is fantastic.

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