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## Microbial Stress Ecology: moisture effects in soil

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## 报告人简介

Josh Schimel is a Distinguished Professor of Ecology at University of California, Santa Barbara, and a world-leading soil and microbial ecologist. His research sits at the interface of ecosystem and microbial ecology, with a focus on the role of soil microbes in controlling ecosystem scale processes. With over 200 papers in top-tier journals (*Nature*, *Science*, *PNAS*, *Nature Microbiology*, *Nature Geoscience*, *Ecology*, *Soil Biology and Biochemistry*),



his work has been cited more than 54,000 times (Google Scholar), earning him an h-index of 112. He serves as Editor-in-Chief of *Soil Biology & Biochemistry* (IF=10.3) and is a Fellow of the Ecological Society of America and the American Academy of Microbiology. His work has profoundly influenced microbial ecology and soil science.