

Terrestrial Biogeochemistry & Ecosystem Ecology

Center of Microbiology and Environmental Systems Science
Division of Terrestrial Ecosystem Research



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Major Research Focus

- *Nutrient cycling in terrestrial ecosystems.*
Effects of global change on plant-soil microbe interactions, C:N:P stoichiometry and soil carbon, nitrogen and phosphorus processing
- *Stable isotopes in ecology.*
Imprint of climate change, metabolic, trophic and biogeochemical processes on stable isotope signatures; application of isotope tracers to study soil processes in situ