

# Terrestrial Biogeochemistry & Ecosystem Ecology

Department of Microbiology and Ecosystem Science  
*Division of Terrestrial Ecosystem Research*

**ter@dmes**  
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*

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