

The effects of permafrost thaw on greenhouse gas emissions in Norway

Are you interested in ...

- climate change and its impacts on terrestrial ecosystem?
- understanding how microorganisms and plants affect climate?
- experiencing the wild permafrost affected nature in high latitude ecosystems in Norway?

MS internship opportunity in Norway

We are a group of ecosystem ecologists interested in understanding the impacts of thawing permafrost on future climate change. We make field observations to quantify greenhouse gas emissions where permafrost is thawing to understand how climate and environmental change affect permafrost environment to affect greenhouse gas exchange.

What we can offer:

- Office scape in Bergen, Norway (NORCE, Norwegian Research Centre)
- Strong theoretical background in ecosystem ecology
- Fieldwork experience in Finnmark, Norway
- Interdisciplinary research and project development
- Quantitative skills and training in Earth System Modeling
- Scientific writing skill development
- Possibility to present the results in national/international conferences

Please contact Inge Althuizen (<u>ialt@norceresearch.no</u>).

