



Sixteen percent (!) of Dutch national methane emissions originate from ditches, making it crucial to understand methane dynamics in these ecosystems. We are launching a new project and are seeking a student to assist with field experiments in a ditch located 30 minutes from Radboud University. The primary objective of these experiments is to investigate the impact of Floating Algal Beds (FLAB) - algae mats that develop on the surface of highly eutrophic ditches - on methane emissions. We will deploy enclosures under different treatments and measure all methane emission pathways.

We have space for a bachelor or master student to collaborate within the planned field experiments.

If you are interested in greenhouse gas emissions and enjoy fieldwork, we would love to hear from you!

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