

The SWAMPS team invites you

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Call for abstracts & registration

Abstract deadline: 13.01.2019

We will welcome poster and talks.

Conference languages: English and German

Conference fees: 35 €

Contact and Information:

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Conference website:

<https://www.swamps-projekt.de/veroeffentlichungen/news-und-events>



Conference venue

Carl von Ossietzky University Oldenburg

Bibliothekssaal
Uhlhornsweg 49-55
26129 Oldenburg
Germany



Conference

Water management in organic soils under agriculture

Effects on greenhouse gas mitigation, nutrient retention, biodiversity and agronomy

19-20th February 2019 in Oldenburg (Germany)



Topics

Drained peatlands are a hotspot for greenhouse gas (GHG) emissions from soils, but at the same time valuable grassland sites for feed production. Subsidence below sea level and deterioration of soil properties further increase challenges and call for action. Increasing groundwater levels is the key to reducing emissions. Thus, mitigation measures by water management may offer mitigation while maintaining income opportunities for farmers from feed, fibre or other products as well as co-benefits for water quality and biodiversity. The SWAMPS project aims to maintain grassland use while reducing GHG emissions from peatlands.

At our conference “Water management in organic soils under agriculture” we aim to exchange experience and results on the following topics:

- Water management in farmed organic soils: How high can we go?
- Effects on greenhouse gas emissions: How low can we go?
- Effects on nutrient dynamics and biodiversity: Synergies or trade-offs?
- Biomass quality and economy: Does it pay off?
- Modelling studies: Ready for scaling up results?

Tuesday, 19th February 2019

12:00 Registration and welcome coffee

13:15 Welcome and Introduction
by Arno Krause (*Centre for Grassland*)

13:30 Oral presentations

15:00 Coffee break

15:30 Poster session

19:30 Conference dinner (included)

The programme will
be updated after the
abstract deadline



Wednesday, 20th February 2019

09:00 Oral presentations

10:30 Coffee break

11:00 Oral presentations

12:30 Lunch

13:30 Excursion to the field site

16:30 Return to Oldenburg and end of the conference

The programme will
be updated after the
abstract deadline

