

Name SURNAME: Wendelin WICHTMANN			
Function:	Coordinator of the German project part, input on paludiculture issues and utilisation of biomass/nutrient cycling		
Institution:	University of Greifswald Domstraße 11 17489 Greifswald	□ Funding Agency□ ProgrammeManager	Photo
Email:	wendelin.wichtmann@uni-greifswald.de		
Phone:	0049 (0)3834 8354216		
Division	Working group for peatland studies and palaeoecology, Greifswald Mire Centre		

Areas of Expertise:

site-adapted, sustainable land use, esp. production of biomass as raw materials; nature protection and biomass use from marginal lands, esp. peatlands; economic evaluation of land use on farm scale, land use and landscape analysis; ground water and solute movement models, soil physics

Short Description of your Institution:

The working group for peatland studies and palaeoecology is a department at the Institute for Botany and landscape ecology at Greifswald University. Our department studies peatlands in an integrative way at the crossroads between:

- palaeo-ecology (palynology, macro remain analysis, geochemistry)
- ecology (bio indicators, peat formation and accumulation)
- landscape ecology (eco-hydrology, mire and landscape development, human impact, climate change)
- nature conservation (classification, biodiversity, restoration)
- wise use (paludiculture, Reed- and Sphagnum cultivation).

https://botanik.uni-greifswald.de/en/peatland-studies-and-palaeoecology/

Together with the Institute for sustainable development of landscapes (DUENE e.V.) and the Michael Succow Foundation Greifswald University is one column of the Greifswald Mire Centre.

Role in the project:

Responsible for WP3