Dr. Sabine Fink, Swiss Federal Institute for Forest, Snow and Landscape Research, Birmensdorf, Switzerland

Floodplain Forest Development along the Federal Waterways – A Pilot Project in the Kleve District at the Lower Rhine

Sebastian Wantia, Naturschutzzentrum im Kreis Kleve e. V.

From the Recovery to the Rescue of the Neckar Black Poplar

- An Exemplary Project for Gene Preservation

Dipl.-Ing. Landscape Planning Conrad Fink, Freiberg a. N. Neckar

Coffee break

More Floodplain Forest, but how? Different Approaches to the Planting of Hardwood Floodplain Forest at the Lower Middle Elbe River

Dr. Kristin Ludewig, Institute for Plant Science and Microbiology, University of Hamburg

Experiences with First Forestations in Floodplains in Frames of LIFE Wet Forests

Michael Zauft, NaturSchutzFonds Brandenburg, Potsdam

TBC

Dragomir Pfeifer, Forest Administration Osijek, Croatia

Romania's Primeval Forests – Legacy and Challenges

Gabriel Paun, Agent Green Romania

Lunch at Schloss Criewen End of conference approx. 2:00 p.m.

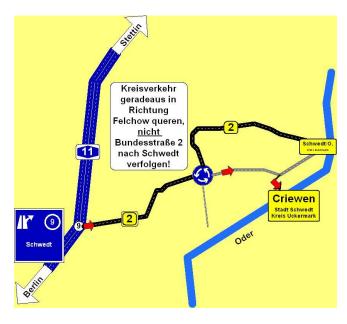
How to find us:

Car

By car:

From direction Berlin via BAB 11 Berlin-Stettin (Szczecin), exit Joachimsthal / Schwedt via B198 and B2 until the roundabout, continue on L284 (direction Felchow / Schwedt) to Criewen.

From direction Stralsund via BAB 20, exit cross Uckermark, via B166 to Schwedt (Oder-Center), in direction Angermünde to Criewen



Train/Public Transport

By public transport:

Coming from direction Berlin or Stralsund, take the train to Angermünde. From the station square take bus 468 to Criewen-Nationalparkzentrum.

Address:

Brandenburgische Akademie Schloss Criewen Park 3 - Schloss, 16303 Schwedt/OT Criewen www.brandenburgische-akademie.de info@brandenburgische-akademie.de

Research Education Consultation



Dr. Heike Markus-Michalczyk

Brandenburg Academy "Schloss Criewen"

German-Polish Environmental Education and Meeting Centre



Planting and Maintenance of Hedges and Hedgerows and Forest Initialisation Measures

15th – 16th of September, 2022

Funded by the state of Brandenburg

On the topic: Hedges and hedgerows were once used to fence off fields, as cattle shelters and windbreakers; they formed many regions, are valuable elements of our cultural landscapes and have always been hotspots for biodiversity. In recent decades, the agricultural landscapes in Germany, but also in many other parts of Europe, have been largely cleared and straightened for economic reasons, landscape shaping structures such as hedges and groves have been removed in this process. This has not only strongly influenced biodiversity but abetted ground erosion. When we are now starting to revoke mistakes from the past and if possible, plant new hedges and groves on old structures, this does not only support the protection of species – especially birds and insects – but it is also a necessary adaption to climate change, which will lead to higher temperatures and less rain in many parts of Europe and Germany in the future. Additionally, hedges and groves have a yield function, they supply, for example, nuts and fruits, wood and lumber. In this regard the topic wood fuel is becoming increasingly important. Our forests are also subject to severe stress right now. Climate change requires drastic measures supporting stable forest systems, which can continue to fulfil their ecosystem services in the future. This is also true for the special and threatened floodplain forests, which can still be found in Brandenburg along the rivers Oder and Elbe.

Conference languages: German, English (simultaneous translation during the conference)

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contact: <u>u.boehme@brandenburgische-akademie.de</u>

Programme

Thursday, 15th September, 2022

11:00 a.m. Welcome

Brandenburg Academy

Groves in the Open Agricultural Landscape

Prof. Dr. Jürgen Peters, Eberswalde University for Sustainable Development

Hedgerows and Hedges as Landscape Shaping Structures in Schleswig-Holstein – Maintenance, Replanting and Compensation

Philipp Meinecke, Ausgleichsagentur Schleswig- Holstein, Molfsee

Planning of Meadow Woodland in Times of Climate Change

Hermann Wiesing, Beetzsee

Hedge Planting in the Lower Oder Valley

Dr. Ansgar Vössing, Lower Oder Valley National Park Foundation, Criewen

Lunch Break

Excursion
Hedges and Field Groves in the
Lower Oder Valley National Park

Coffee break

Wildlife Corridors in Agricultural Landscapes - The Wildcat Rescue Network

Dr. Friederike Scholz, BUND e. V., Berlin

TBC

Dr. Sanne Van Den Berge, BosPlus Ghent, Belgium, requested

Integration of Hedges in Agricultural Landscapes: A Potential for Climate Protection?

Sophie Drexler, Thünen-Institute for Agricultural Climate Protection, Braunschweig

Sustainability in the Production of Farmed Wood by Cultivating Poplars for Energy and Material Use

Dr. Jan Grundmann, Damian Fiedler, Energy Crops GmbH Hamburg

TBC

9:00 a.m.

Prof. Dr. Tommaso Sitzia, University of Padua, Italy

7:00 p.m. Reception of the Lower Oder Valley
National Park Foundation, followed
by dinner at the castle

End approx. 9:00 p.m.

Friday, 16th September, 2022

Recent Development in Willow Floodplain Forest Initialisation Along the Elbe Estuary with Regard to the Implementation of the SDGs

Dr. Heike Markus-Michalczyk, NIOZ Royal Netherlands Institute for Sea Research, department of Estuarine and Delta Systems; University College Roosevelt

Nature Conservation Planning for Floodplain Forest under Climate Change