

**DETAILED PROGRAMME****Monday, 21<sup>st</sup>****Registration****time**

16.00 – 20.00

from 20.00

<b>Alfried-Krupp-Kolleg</b>
<b>Registration</b>
<b>Castle Griebenow</b>
<b>Ice-breaking party</b>

**Tuesday, 22<sup>nd</sup>****Registration****time**

07.30 – 09.00

<b>Alfried-Krupp-Kolleg</b>
<b>Registration</b>

**Plenary session****time**

09.00 – 09.30

09.30 – 11.00

<b>Greifswald Cathedral</b>
<b>Opening Ceremony</b> – Welcome addresses by: <b>Rudy van Diggelen, Wolfgang Methling, Claus Dieter Classen</b> ; practical information
<b>Keynote Lectures</b> <b>Michael Succow:</b> Restoring the earth: Global crisis and regional opportunities <b>Gary Varner:</b> Restoring what? Scale and values in ecological restoration

<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
11.00 – 11.50	coffee & snack break					
<b>room</b>	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
<b>session</b>	<b>10A Bog diversity</b>	<b>14 Climate change</b>	<b>8A Beaches, driftlines &amp; dunes</b>	<b>2 Ethics</b>	<b>12A Grasslands</b>	<b>9 Rivers, Lakes and other inland waters</b>
11.50 – 12.10	<b>Catherine Farrell:</b> Rehabilitation of an industrial peat-production landscape in the West of Ireland	<b>Elve Lode:</b> Climate change effects in the bog – Perspectives for the long-term conservation or restoration?	<b>Eva Remke:</b> Grass encroachment in the Baltic Sea – A large spatial scale and descriptive study	<b>Wiebke Bebermeier:</b> Regulation vs. renaturation: The paradigm shift in hydraulic engineering	<b>Bryan Foster:</b> Effects of tallgrass prairie restoration and accelerated succession on plant diversity and ecosystem function	<b>Jörg Weise:</b> Limiting factors in wetland restoration in intensively used floodplains
12.10 – 12.30	<b>Kaisu Aapala:</b> Ten years of vegetation succession after restoration of boreal spruce mire	<b>Sanna Kivimäki:</b> Carbon sink function of sedge and <i>Sphagnum</i> patches in a restored cut-away peatland: Increased functional diversity leads to higher production	<b>Marc van Til:</b> Rapid improvement of grey dunes after shallow sod cutting in the Amsterdam Water supply Dunes	<b>Allegra Newman:</b> A critical assessment of cultural inclusiveness in ecological restoration projects in North America	<b>Ulf Freisinger:</b> Grassland management and its impacts on nutrient dynamics in south-western Germany	<b>Susanne Winter:</b> Vegetation dynamic in a floodplain forest after stream course correction, groundwater withdrawal and conversion of forestry management
12.30 – 12.50	<b>Thomas J. Malterer:</b> Large-scale restoration of a highly disturbed poor fen/bog in Northeastern Minnesota, USA	<b>Lena Ström:</b> Greenhouse gas emissions from a constructed wetland in southern Sweden	<b>Hans Esselink:</b> Cascading effects of nitrogen deposition in coastal dunes: A comparative study on insects and Red-backed Shrikes between intact and degraded dunes	<b>Angela Weil:</b> Ideas of man (Menschenbilder) in restoration ecology	<b>Kathrin Kiehl:</b> Vegetation succession in newly created calcareous grasslands on ex-arable land in relation to nutrient availability	<b>Francisco A. Comin:</b> Principles and strategies for the restoration of floodplains in the Middle Ebro River (NE Spain)
12.50 – 13.10	<b>Francois Quinty:</b> The Ste-Marguerite-Marie peatland restoration project	<b>Jacinte Letendre:</b> CO <sub>2</sub> exchange, hydrological conditions and spectral reflectance of bog vegetation communities	<b>Raquel P. Fernández Lo Faso:</b> Restoration of an ancient dune system favouring landscape perception	<b>Richard Scott:</b> Parables for a changing world: The accidental rainforest, the Leaning Tower of Pisa, and lessons from the street corner	<b>Mike Le Duc:</b> Plant species-specific responses to management for <i>Pteridium aquilinum</i> control	<b>Susanna Hakobyan:</b> Decrease of Industrial sewer negative impact on Hrazdan River (Armenia): Cooperation success between international organization, national NGO and business sector
13.10 – 13.30	<b>Petra Konvalinkova:</b> Spontaneous revegetation of harvested peatlands: A way of restoration?	<b>Stephan Glatzel:</b> The Pietzmoor bog in NW Germany – Biogeochemical constraints for successful restoration	<b>Patrick Le Gouee:</b> Origin and ecological significance of silty soils of Hatainville dune slacks (Manche, France)	<b>Matthias Gross:</b> Welcoming the unwanted: The deliberate inclusion of surprising elements in ecological restoration	<b>Veronica Sărățeanu:</b> Aspects concerning invasive plants impact on western Romanian grasslands	<b>Nadiya V. Boyko:</b> Methodological Techniques of recovery strategy for the Ukrainian-Hungarian floodable ecosystems exposed to human-induced transformation (Tysza River Basin in Bereg Region)
13.30 – 15.00	<b>Lunch (mensa)</b>					

<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
<b>session</b>	<b>10A Bog diversity</b>	<b>14 Climate change</b>	<b>8A Beaches, driftlines &amp; dunes</b>	<b>2 Ethics</b>	<b>12A Grasslands</b>	<b>9 Rivers, Lakes and other inland waters</b>
15.00 – 15.20	<b>Line Rochefort:</b> A paludified approach to peatland restoration: Several years of monitoring	<b>Jürgen Augustin:</b> Greenhouse gas release and global warming potential during and after reflooding of a degraded fen site in the Peene River Valley, Northeast Germany	<b>Konjev Desender:</b> Ground beetles as 'early warning-indicators' in restored salt marshes and dune slacks	<b>Narayan R. Desai:</b> Restore what? Why? How?: In search of cultural answers	<b>Marek Sammul:</b> Restoration of wooded meadows – Estonian experience	<b>Sandra Sweeney:</b> Using place names to reconstruct former floodplain connectivity in the Morava River
15.20 – 15.40	<b>Roxane Andersen:</b> The physicochemical and microbiological status of a restored bog in Canada: Identification of relevant criteria to monitor success	<b>Annette Freibauer:</b> Long-term effects of fen restoration on N <sub>2</sub> O and CH <sub>4</sub> fluxes	<b>Jean-Pierre Maelfait:</b> Spider colonisation and source-sink effects in newly developed dunes and dikes along the river Ijzer estuary	<b>Andrey Sirin:</b> The subjectivism in history of peatlands use and conservation	<b>Jūratė Sendžikaitė:</b> An extensive use of sown meadows as a tool for restoration of biological diversity	<b>Kati Vogt:</b> Temporal variation and species composition of hydrochorous seed transport: Environmental factors vs. species traits
15.40 – 16.00	<b>Natacha Fontaine:</b> vegetation diversity and restoration of peatland pools	<b>Lindsey Bergmann:</b> Long-term effects of fen restoration on CO <sub>2</sub> -exchange – Donauried, southern Germany	<b>Steven Verbeek:</b> Towards dynamic barrier islands in the Wadden Sea.	<b>D. V. Semenov:</b> Amphibians and reptiles restoration in Moscow City: Ecological and ethical aspects	<b>Suzanne Dreier:</b> Vegetation and arthropods in hay meadows under ecological compensation treatment on the Swiss Plateau	<b>E.C.H.E.T. Lucassen:</b> Causes for the decline of zinc-flora in floodplain grasslands along the river Geul (the Netherlands): Possibilities for restoration
16.00 – 16.20	<b>Gert-Jan van Duinen:</b> Nutrient-enrichment, habitat homogeneity, and fragmentation limit the restoration of the aquatic invertebrate diversity of raised bogs	<b>Matthias Drösler:</b> EU-peatlands – An overview of current trace gas fluxes	<b>E. J. Lammerts:</b> Successful dune restoration: a matter of scale!		<b>Friso van der Zee:</b> Restoration of grasslands on airports in relation to the risk of aircraft bird strikes	<b>Tobias W. Donath:</b> Large-scale restoration of flood-meadows by diaspore transfer with plant material
16.20 – 16.40	<b>Mati Ilomets:</b> Plant cover and hydrology of drained margin of a bog - Proposals for restoration				<b>Herbert Diemont:</b> Options for management and restoration of heathlands in Europe	<b>Wilco Verberk:</b> The importance of landscape heterogeneity for animal diversity in restoration management
16.40 – 17.20	coffee break		coffee break		coffee break	

<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
<b>session</b>	<b>10A Bog diversity</b>	<b>10C Regulation</b>		<b>3 Concepts</b>	<b>12A Grasslands</b>	<b>9 Rivers, Lakes and other inland waters</b>
17.20 – 17.40	<b>Russell Anderson:</b> Restoration of bogs altered by afforestation in Britain - Practical activity and new research results	<b>Sabine Jordan:</b> Phosphorus binding forms in minerotrophic peat soils influenced by degree of peat decomposition		<b>Marijn Nijssen:</b> Development of a decision support system for nature restoration projects: From trial-and-error to knowledge based nature management	<b>Mary H. Losvik:</b> A traditional way to establish new hay meadows.	<b>E. Brouwer:</b> Oxidation of sediment as a first step toward restoration of peatland lakes
17.40 – 18.00	<b>Romas Pakalnis:</b> Sustainable development possibilities in the Aukštumala Nature Reserve (Lithuania)	<b>Lars Lundin:</b> Wetland environment after rewetting peat cutover areas		<b>Hein van Bohemen:</b> Ecological engineering and civil engineering works, ecosystem thinking and the role of ecological infrastructures	<b>Thierry Dutoit:</b> Ecological restoration of a Mediterranean dry grassland	<b>Jaya Krushna Panigrahi:</b> Enhanced fish landing consequent to ecorestoration measures - A case study of Chilika Lake
18.00 – 18.20	<b>Mara Pakalne:</b> Raised bog studies and monitoring of the management actions in the LIFE project Mires in Latvia	<b>Rebekka R. E. Artz:</b> Does the regeneration of cut-over peatlands restore below-ground functions and diversity?		<b>Constanze Buhk:</b> Plant species diversity in cultural landscapes in Central Europe: Developing effective conservation tools	<b>Elise Buisson:</b> Re-introducing native perennial species: A multi-factorial experiment	
18.20 – 18.40	<b>Mati Ilomets:</b> Spontaneous <i>Sphagnum</i> -cover re-establishment on abandoned peat-fields in Estonia – Success and failure	<b>Andreas Gattinger:</b> Bacterial and archaeal communities in five European peatlands: Influence of plant cover and restoration stage		<b>Jacques Thibault:</b> Peatland restoration policy of New Brunswick, Canada	<b>Michael Jeschke:</b> Diversity of vascular plants and cryptogams in ancient and newly created calcareous grasslands	

Wednesday, 23<sup>rd</sup>Plenary session

time

08.30 – 09.15

**Greifswald Cathedral****Keynote Lecture****Jan Roelofs:** Physico-chemical key processes in restoration ecologyParallel sessions

time

09.15 – 09.50

room

session

**Alfried-Krupp-Kolleg****AudiMax****Institute of German Philology**

coffee break

coffee break

coffee break

room 1a

room 1b

room 2a

room 2b

room 3a

room 3b

**12B Desertification****6 Policy****10D Sustainable Use****10C Regulation****8B Salt marshes****3 Concepts**

09.50 – 10.10

**Siegmar-W. Breckle:** Phytomelioration of saline soils, example Aral Sea**Karina Kitnaes:** Management and restoration of Natura 2000 sites through an integrated river basin management plan for the Dovine river basin in Lithuania**Greta Gaudig:** *Sphagnum* growth and its perspectives for *Sphagnum* farming on rewetted bogs in north-western Germany**Tatiana Minayeva:** Peatland restoration in Russia**Suzan Kholeif:** Palynological analysis of mangrove sediments in the Abu Ghoson, Red Sea Coast, Egypt: Vegetation overview and future prediction**Anne Tolvanen:** Restoration of peatlands in northern Finland – Impacts on hydrology, soil processes and biodiversity

10.10 – 10.30

**Walter Wucherer:** Suitability of *Haloxylon aphyllum* for restoration of salt soils in Middle Asia**Cecilia Melo:** Mapping as an important tool for Natura 2000 management and conservation: A case study of Santa Barbara Volcano (Azores).**Dörte Kamermann:** With *Sphagnum* farming to new possibilities in bog restoration in north-western Germany – Experiments and first experiences**Katalin Margóczy:** Wetland restoration in Hungary, an overview and evaluation**Marilou B. Montemayor:** Water table and moisture content behaviour of an exploited bog contaminated with seawater and the establishment of *Juncus balticus***Roos den Uyl:** Adaptive management for sustainable development of Dutch peatlands

10.30 – 10.50

**Til Dieterich:** Regeneration potential of fallow fields in the southern virgin land zone in Kazakhstan**Kris Decler:** Objectives of conservation and restoration of Natura 2000 habitats in Flanders, Belgium**Claudia St-Arnaud:** *Sphagnum* culture in Canada: Are climatic variability and *Sphagnum* species important?**Stefan Seiberling:** Restoration of coastal brackish grassland vegetation in the non-tidal Baltic Sea**Philip D. Putwain:** Restoration of ecological habitats to mitigate the effects of airport runway development

10.50 – 11.10

**Nurbay Abdusalih:** Research on the wetlands of Xinjiang and sustainable development of wetlands in arid areas**Rob J. J. Hendriks:** Ecological Restoration in the Netherlands: Policy aspects and knowledge management**Mireille Bellemare:** The development of a cloudberry culture in Canada**Armel Dausse:** Can salt marsh functions be restored in a polder with limited tidal flooding?**Wiktor Kotowski:** Assessing restoration prospects of communities from functional traits of constituent species: A comparative study in riparian systems

11.10 – 11.50

coffee &amp; snack break

<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
	<b>12B Desertification</b>	<b>6 Policy</b>	<b>10D Sustainable Use</b>	<b>10G Peat soils</b>	<b>8B Salt marshes</b>	<b>3 Concepts</b>
11.50 – 12.10	<b>Niels Thevs:</b> Tugai forests at the Tarim middle reaches, Xinjiang, China – Their ecology, conservation, and restoration	<b>Camiel Aggenbach:</b> Environmental bottlenecks and restoration potential of habitats in the Dutch Natura 2000 network	<b>Wendelin Wichtmann:</b> Alternative management options for degraded fens- Use of biomass from rewetted peatlands	<b>Jan J. H. van den Akker:</b> Subsidence of agricultural peat soils in the Netherlands and ways of conservation	<b>Detlev Metzging:</b> Salt marsh succession in clay pits: First results of a monitoring project	<b>Birgit Felinks:</b> Implementation of a monitoring program for a lignite mining site in Eastern Germany
12.10 – 12.30	<b>Huang Peiyou:</b> Status of degradation and restoration of Tugai forests of China	<b>Geert Raeymaekers:</b> Can we speak of a European Restoration Policy?	<b>Alexandra Barthelmes:</b> Environmental friendly production of Alder wood on degraded fen peatland	<b>Lech Szajdak:</b> Impact of secondary transformation of peat muck soils on the chemical properties soil organic matter and the content of chemical compounds in ground water	<b>Angus Garbutt:</b> Coastal realignment and salt marsh restoration in the UK	<b>Vera Luthardt:</b> Monitoring and success control: Different instruments for the analysis of measures for the rewetting of mires
12.30 – 12.50	<b>Sophia Etzold:</b> Restoration of Quartz Fields in the Knersvlakte / South Africa - A Challenge in space and time		<b>Wiktor Kotowski:</b> Multifunctional use of peatlands? Seeking alliances for ecological restoration in Poland	<b>Mariusz Kulik:</b> The effect of grassland utilisation way on the species composition of the sward and the physicochemical properties of peat–muck soils	<b>Marika Kose:</b> Restoration of 1000 ha of coastal meadows in SE Estonia Häädemeeste	<b>Michael Manthey:</b> The potentials of the vegetation form concept for restoration projects
12.50 – 13.10	<b>Hartmut Koehler:</b> Application of ReviTec®, a restoration technology based on ecological knowledge		<b>Martin Schumann:</b> Peatland degradation and restoration on the Tibetan Plateau (China)	<b>Ryszard Oleszczuk:</b> The role of vegetation in the protection of peat soils used in agriculture	<b>Martin Stock:</b> Restoration success and perspectives for monitoring obligations according to FFH and WFD in salt marshes on the North Sea coast of Schleswig-Holstein	<b>Ingo Koska:</b> Interpretation of monitoring data from permanent vegetation plots with bioindication; The example of the rewetted Grenztaalmoor; (Mecklenburg-Vorpommern, Germany)
13.10 – 13.30	<b>Lulseged Tamene:</b> Land-use planning based spatial scenarios to evaluate the soil loss reduction potential of different management options			<b>Lech Szajdak:</b> Content of indole-3-acetic acid in different kinds of peat and sapropel		<b>Alexander van Braeckel:</b> Design of Flood Control Areas: Conflict between nature development planning and potentials. A case study in the Scheldt estuary (Belgium)
13.30 – 19.30	<b>Mid-conference excursions</b>					
<b>time</b>	<b>Alfried-Krupp-Kolleg</b>					
20.00 – 23.00	<b>Public panel discussion</b> (German) <b>Theme:</b> Die Zukunft der Kulturlandschaft Mitteleuropas <b>Bärbel Höhn, Josef Göppel, Lutz Ribbe, Piotr Ilnicki, Wolfgang Haber, Michael Succow</b>					

Thursday, 24<sup>th</sup>**Plenary session  
time**

08.30 – 10.00

<b>Greifswald Cathedral</b>
<b>Keynote Lectures</b>
<b>James Blignaut:</b> Strategies towards restoring natural capital: An economic necessity
<b>Marcel Silvius:</b> A Win4all through peatlands restoration: Building on the synergies between 1) Climate change mitigation, 2) Combating land degradation, 3) Biodiversity conservation and 4) Poverty reduction

**Parallel sessions  
time**

10.00 – 10.30

**room****session**

	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
	coffee break		coffee break		coffee break	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
	<b>1 Economics</b>	<b>11 Forest restoration</b>	<b>13 Large scale</b>	<b>5B Grazing</b>	<b>10B Fen diversity</b>	
10.30 – 10.50	<b>Mareike Conrad:</b> Development of a procedure for the evaluation of the cost-benefit ratio of nature conservation and landscape management measures	<b>Eduardo H. Ditt:</b> Legislation to protect Atlantic Forest landscapes in Southeastern Brazil: Incentives, opportunities and obstacles	<b>Dragana Drazic:</b> Open-cast coal mining: From destruction to art	<b>W. A. Ozinga:</b> Possibilities and constraints of extensive grazing to restore plant diversity in open European landscapes	<b>Franziska Tanneberger:</b> The West-Pomeranian population of the Aquatic warbler ( <i>Acrocephalus paludicola</i> ): Habitat change and restoration potential	
10.50 – 11.10	<b>Lionel Prigent:</b> Restoration to the maritime character of Mont-Saint-Michel : An economic valuation?	<b>Jeroen P. Groenendijk:</b> Towards recovery of dry Andean forest in Colombia: An onset to accelerated natural succession	<b>Carolina Martínez Ruiz:</b> Factors affecting successional change on uranium mine wastes: Insights for ecological restoration	<b>Vitalie Gulca:</b> A review of land use problems and actors related to wild and domestic herbivores in Moldova during the past 200 years	<b>Ab P. Grootjans:</b> Can we restore travertine forming spring mires in Poland?	
11.10 – 11.30	<b>Michael Trepel:</b> Is peatland rehabilitation a cost-effective measure for water quality improvement?	<b>Almut Spangenberg:</b> Palaeopalynological references for forest management and restoration	<b>Karel Prach:</b> Does spontaneous succession lead towards target vegetation in abandoned fields? A survey across Europe	<b>A. M. Kooijman:</b> Grazing in dune grasslands with different soil fertility	<b>Rolf Kemmers:</b> Restoration prospects of calcareous spring mires in Slovakia	
11.30 – 11.50	<b>Ralf Döring:</b> Restoration as investment in natural capital – The Greifswalder sustainability theory and practical implications for restoration	<b>Daria Kreyer:</b> The role of short-lived tree species within natural forest restoration in Central Europe	<b>Götz H. Loos:</b> Alien plants as indicators of landuse dynamics in the Old Industrial Region Ruhrgebiet (Northrhine-Westphalia, Germany)	<b>Angelika Schwabe:</b> restoration of NATURA 2000 habitats: The case of grazed inland sand ecosystems	<b>Andre Jansen:</b> Prospects for hydrological restoration of a fen meadow reserve in the Slovakian lowlands	

11.50 – 12.30	coffee & snack break					
<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
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<b>session</b>	<b>1 Economics</b>	<b>11 Forest restoration</b>	<b>13 Large scale</b>	<b>5B Grazing</b>	<b>10B Fen diversity</b>	<b>10F Tropics</b>
12.30 – 12.50	<b>Michael Rühls:</b> Economic evaluation of restoration measures in coastal areas and flood plains	<b>Raimund Kesel:</b> Restoration of Mediterranean <i>Quercus ilex</i> woodland in wildfire areas of <i>Pinus macchia</i> with the bioactivation technology of ReviTec® - Results from the MedOak-Bendinat project at Majorca/Spain	<b>Josu González-Alday:</b> Natural colonisation over two first years of revegetation after hydroseeding on coal mining spoils	<b>Karin Süß:</b> Grazing with ruminants (sheep) and non-ruminants (donkeys) as a tool for the restoration of threatened sand ecosystems?	<b>J. M. Schouwenaars:</b> Land subsidence in drained peatlands and their long term perspectives for ecological restoration	<b>Henk Wosten:</b> Interdependencies between hydrology and ecology in tropical peatlands
12.50 – 13.10	<b>Birgit Litterski:</b> Nature conservation in agricultural landscapes of NE Germany	<b>Nassima Yahi:</b> Plant succession and ecological restoration : a case study of cedar forests in Algeria	<b>Jenica Hanganu:</b> Challenge for ecological reconstruction of the largest agricultural polder in the Danube Delta	<b>Bettina Burkart:</b> Large- scale grazing: experiences in combining domestic and wild animals	<b>Leonid Rasran:</b> Impact of seed- and microsite-limitation on species diversity in fen grasslands	<b>Jyrki Jauhiainen:</b> Effect of hydrological restoration on soil carbon fluxes at degraded tropical peat
13.10 – 13.30	<b>Martin Wassen:</b> Land use changes in the western Netherlands: Shifts in importance of ecosystem services and implications for governance strategies for restoration	<b>Martin Schnittler:</b> Proportion and spatial distribution of sexes in <i>Populus euphratica</i> stands of from Tarim basin, western China	<b>Anita Kirmer:</b> Influence of regional species pools and functional traits in colonisation processes	<b>Maarten Mouissie:</b> Dispersal of propagules by large herbivores: A bottleneck for biodiversity increase?	<b>Martha D. Graf:</b> The regeneration niche of fen bryophytes: a greenhouse experiment	<b>Henk Ritzema:</b> Restoring water management functions in degraded tropical peatlands
13.30 – 15.00	<b>Lunch (mensa)</b>					

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	1 Economics	11 Forest restoration	13 Large scale	5B Grazing	10B Fen diversity	10F Tropics
15.00 – 15.20	<b>Achim Schäfer:</b> Restoration of peatlands with restorative economic instruments	<b>Angie Ying-Sim Ng:</b> Nitrogen fixation in native woody legumes and their use for forest restoration in Hong Kong, China	<b>Mareike Güth:</b> Colonisation of post-mining landscapes of Lower Lusatia by <i>Labidura riparia</i> (Insecta: Dermaptera)- An approach using molecular genetic methods	<b>Carsten Eichberg:</b> Large herbivores as endozoochorous dispersal vectors: The difference between dispersal potential and seedling establishment in inland sand ecosystems	<b>Raimund Kesel:</b> Effects of groundwater level management and flooding events on riparian fen restoration	<b>Marcel Silvius:</b> The Central Kalimantan Peatlands Project; combining rural development with peatland restoration and conservation
15.20 – 15.40	<b>Marina Pintar:</b> Energy needed to restore overgrown abandoned land	<b>Ida M. Y. Yu:</b> Enriching the floristic diversity under exotic plantations in Hong Kong, China	<b>A. N. Singh:</b> Comparative effect of legume and non-leguminous plantations on coal mine spoil in a dry tropical region, India	<b>Antonia Wanner:</b> Seed banks of grazed and abandoned coastal grasslands in Estonia: Potential source for restoration?	<b>Karsten Schulz:</b> Vegetation development and nutrient dynamics in the Peene valley	<b>Herbert Diemont:</b> Strategies for funding peatland restoration in Indonesia
15.40 – 16.00	<b>Raymond Schrijver:</b> Restoring rural incomes and conserving Europe's countryside	<b>Seyed Maziar Razavi:</b> Pollution of soil and vegetation by reforestation of exotic conifers in Pilambera, North Iran	<b>Hartmut Koehler:</b> Research over 20 years of succession as a basis for restoration	<b>Joachim Schrautzer:</b> Development potentials for the biocoenosis in a river valley depending on large-scale grazing and rewetting	<b>Agata Klimkowska:</b> A meta-analysis of alternative techniques to restore degraded fen meadows	<b>H.-D. Viktor Boehm:</b> Carbon Storage in the Northern Sebangau area between Tangkiling and Kasongan, Central Kalimantan
16.00 – 16.20		<b>Seyed Mehdi Alizadeh:</b> Damaging of seedlings and its effects on forest natural restoration	<b>Karel Tajovsky:</b> Development of soil, soil biota and above-ground vegetation at post mining sites under different afforestation management	<b>Harald Schaich:</b> Floodplain restoration and extensive grazing in Luxemburg – Aims, concept and first results of an interdisciplinary research project in the Syr valley	<b>Tiemo Timmermann:</b> Restoring peat forming vegetation by flooding of species-poor fen grasslands: Does it work?	<b>W. H. Wan Sulaiman:</b> Rehabilitation of large-scale Sago plantings on deep peat.
16.20 – 16.40		<b>Eslam Zolfeghari:</b> Management of regeneration around dead trees and help to forest restoration, Caspian beech forest, North Iran	<b>Barbra A. Harvie:</b> Post-industrial waste or saviour of biodiversity?	<b>Gerd Rosenthal:</b> Large-scale grazing: A tool of landscape and ecosystem restoration?	<b>B. P. van de Riet:</b> Rewetting of peat meadows: Opportunities and bottlenecks for nature restoration	<b>Susan Page:</b> Multi-temporal satellite observations of burnt area as a result of peat burning in Indonesia: Applications for the modelling of post-fire vegetation dynamics
16.40 – 17.00					<b>Mohssine El Kahloun:</b> <i>Molinia</i> encroachment	<b>Adi Jaya:</b> Biomass and carbon of tropical peat swamp forest under various land cover conditions

**Poster session**

time

17.00 – 20.00

<b>Alfried-Krupp-Kolleg</b>
<b>Poster session</b>

**Meetings**

time

17.00 – 20.00

<b>Alfried-Krupp-Kolleg</b>
<b>Meetings</b>

**Dinner**

time

20.00 – 23.00

<b>Restaurant Le Croy / Pomeranian Museum</b>
<b>Conference Dinner / SER International Award</b>

Friday, 25<sup>th</sup>

Parallel sessions time	Alfried-Krupp-Kolleg		AudiMax		Institute of German Philology	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
	10B Fen diversity	10F Tropics	4 Unifying concepts	7 Synergies	13 Large scale	5A Abandonment
08.30 – 08.50	<b>Claus Helweg Ovesen:</b> Peatland restoration in NW-Zealand, results and problems	<b>Jack O. Rieley:</b> Wise use of tropical peatlands: Is restoration necessary and feasible?	<b>Stefan Halle:</b> Translating ecological restoration into basic ecology – A guided tour	<b>Matthias Harnisch:</b> Restoration of floodplain-meadows along the northern Upper Rhine	<b>Alena Lukesova:</b> A role of soil algae and cyanobacteria on dumps after coal mining	<b>Clare Tenner-Trivedi:</b> The Millennium Seed Bank Project, Ecological Restoration and Global Change
08.50 – 09.10	<b>Bart Verhagen:</b> Short and long term N and P monitoring in aboveground biomass of wetland vegetations: Useful parameters to evaluate conservation measures	<b>Bostang Radjaguguk:</b> Impacts of peatland reclamation for agriculture on soil properties and the environment	<b>Francisco García Novo:</b> Succession steering: A restoration strategy for vegetation	<b>Erika van den Bergh:</b> The most desirable scenario for the Schelde estuary: Linking measures for ecological rehabilitation and safety against storm surges	<b>U. Nocker:</b> Assessment of biodiversity and the dynamic of species composition and landscape structure in successional highly dynamic systems	<b>Hana Poková:</b> Regional seed mixtures in the Czech Republic
09.10 – 09.30	<b>Agata Klimkowska:</b> Restoration of semi-natural meadows on a severely degraded fen – A case study from Poland	<b>Andreas Langner:</b> Remote sensing as a tool for land use change, fire and illegal logging monitoring and peatland restoration planning in southeast Asia	<b>Armin Bischoff:</b> The choice of seed provenance in restoration approaches	<b>Sander Jacobs:</b> Combining safety aspects and ecological functioning in the Scheldt Estuary: The first results	<b>Michael Elmer:</b> Succession and diversity of soil fauna in open cast coal mining areas: Afforestation with different oak species vs. spontaneous succession	<b>T. Szili-Kovács:</b> Organic carbon amendment has changed soil N availability and microbial activity in ex-arable fields aimed to restore
09.30 – 09.50	<b>Jan Ripka:</b> Nutrient limitation and seed bank depletion during degradation of calcareous fen meadows in Slovakia	<b>Laura J. D'Arcy:</b> Degradation and restoration in tropical peat swamp forests, Central Kalimantan, Indonesia	<b>Young D. Choi:</b> Redevelopment of black oak ( <i>Quercus velutina</i> ) savanna in abandoned sand mine in Indiana Dunes National Lakeshore: A trajectory for restoration	<b>Peter C. van der Molen:</b> Keent: breaking new ground. Combining safety, flood protection, nature restoration and human involvement		<b>Jose Ramon Guzman Alvarez:</b> Natural restoration as a tool to manage olive old fields
09.50 – 10.30	coffee break		coffee break		coffee break	

<b>Parallel sessions time</b>	<b>Alfried-Krupp-Kolleg</b>		<b>AudiMax</b>		<b>Institute of German Philology</b>	
	room 1a	room 1b	room 2a	room 2b	room 3a	room 3b
<b>session</b>	<b>10B Fen diversity</b>	<b>10F Tropics</b>	<b>4 Unifying concepts</b>	<b>7 Synergies</b>		<b>5A Abandonment</b>
10.30 – 10.50	<b>Leslaw Wolejko:</b> Coping with abandonment in little disturbed valley systems	<b>Suwido H. Limin:</b> Effectiveness of dams constructed to raise water in tropical peatland	<b>Todd A. Aschenbach:</b> A tale of two ecosystems: Comparing community assembly approaches to restoration from a prairie restoration in Kansas, USA and a pine savannah restoration in South Carolina, USA	<b>Achille Assogbadjo:</b> Abiotic factors influencing ecological diversity and productivity of baobab tree ( <i>Adansonia digitata</i> L.): Consequence for the species restoration in Benin		<b>Josef Müller:</b> Restoration of wet meadow communities after sustained abandonment
10.50 – 11.10	<b>J. M. Sarneel:</b> Factors controlling mesotrophic floating fen succession in shallow ponds	<b>M. Stahlhut:</b> Restoration of Tropical Peatlands - Data requirements and availability	<b>Jelte van Andel:</b> On biodiversity, valuation and the nature of ecological value	<b>Marcus J. Collier:</b> The National Wetlands Wilderness Park – Developing a strategy for cutaway peatland afteruse in Ireland		<b>Paulina Dzierza:</b> Vegetation change in the first year after removing shrubs and reintroducing mowing management on a soligenous fen
11.10 – 11.30	<b>Kirsten Schlange:</b> Monitoring nutrient retention in a rewetted fen	<b>Y. Sulistiyanto:</b> Nutrient budget for a tropical peat swamp ecosystem in Central Kalimantan, Indonesia	<b>Vicky M. Temperton:</b> What have biodiversity-ecosystem functioning experiments and restoration got to tell each other?	<b>Albert Corporaal:</b> Options for integrating farming and nature conservation in Europe		
11.30 – 11.50	<b>Monika Szewczyk:</b> Changes in the vegetation development of Narew National Park (Poland) in the second half of the twentieth century					
11.50 – 12.30	coffee & snack break					
<b>Plenary session time</b>	<b>Greifswald Cathedral</b>					
12.30 – 13.30	<b>Closing Ceremony – Wolfgang Haber:</b> Restoration under the time arrow – Concluding reflections					