

Programm der Sitzung

20.-25. Sept. 2026



EUROPEAN
PALAEOBOTANY AND
PALYNOLOGY CONFERENCE
MÜNSTER

European Palaeobotany and Palynology Conference 2026

Poster session

Münster
Fürstenberghaus, Domplatz 20-22, 48143 Münster

Di., 22. September

14:45

Poster session

Poster-Session | Ort: Fürstenberghaus

Seagrasses - ecosystem engineers for more than 75 million years

Sprecher

Christian Pott

A unique locality of Jurassic plants and endophytic fungi in Borkowice, Poland

Sprecher

Jadwiga Ziaja

Paleoenvironment reconstruction around the PETM: Geochemistry insights from lignites of the Paris Basin

Sprecher

Robin Piguet

SEM investigation reveals high diversity of sulcate angiosperm pollen from the Lower Cretaceous Rio da Batateira Formation (Araripe Basin, NE-Brazil)

Sprecher

Christa-Charlotte Hofmann

First discovery of Cenozoic epiphytic green algae

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SAMPA Kundu

Tracking Mid-to-Late Holocene Ultraviolet-B Fluctuations Using ATR-Micro FTIR-Based Chemo-Palynological Proxy from Quercus ilex Pollen (Corsica, France)

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Haidra SALEH

The plant fossil assemblage from the Middle Triassic (Ladinian) Fossil-Lagerstätte of Pelsa/Vazzoler (Dolomites)

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Evelyn Kustatscher

Palaeoecological implications of the discovery of the first Cathaya (Pinaceae) seed cones from the upper Miocene of eastern China

Sprecher

Xiao-Hui Xu

Palynological insights into the Toarcian Oceanic Anoxic Event: Palynostratigraphy and terrestrial responses in the southern Neo-Tethys (Iberian Range)

Sprecher

Samuel Fernández Rial

Dissecting the phylogenetic signal of Cycad stems

Sprecher

Mario Coiro

Geochemical preservation of organic-walled dinocysts during extreme climatic events through experimental and paleontological approaches via infrared spectroscopy and mass spectrometry

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Rahaf Ishkokani

First discovery of Tubicaulis in the Cathaysian Flora and its evolutionary biological significance

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Yeming Cheng

Revisiting the Upper Triassic flora from the Kluczbork area (Opole Silesia, Poland)

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Grzegorz Pacyna

Early - Middle Jurassic Ginkgoales from the Qaidam Basin, northwest China

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Li ZHANG

Late Triassic (Norian) plants and associated invertebrates from Poręba (Upper Silesia, Poland)

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Grzegorz Pacyna

Vegetation assemblages over a hydrological gradient in the upper Carboniferous wetlands of the Saar-Nahe basin

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Jelmer van der Heide

Cretaceous fissure fills as Konservatlagertstätten for fossil charcoal - examples from the Sauerland region in Germany

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Mengge Li

Climate stress and fungal decomposition recorded in Norian fossil wood from Central Europe

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Aowei Xie

Symbioses Under Stress: Exploring the Effects of Declining Atmospheric CO₂ on Plant-Microbe Nitrogen-fixation using Foliar Nitrogen Isotopes

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Grace Avery Hall

The Future of Our Forests Captured in Fossil Wood? A Preliminary Study of Mid-Miocene Forest Vegetation Under Warm-Climate Conditions

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Vera Grießer

A developing scene of angiosperm pollen during the Aptian-Albian aged Lower Greensand Group of southern England

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Tone Blakesley

A plant Pompeii in the Macaronesian region: the fossil flora of the Fasnía Member from Bandas del Sur (Tenerife, Canary Islands)

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María del Cristo Velasco Flores

Vibrational Spectroscopy of Plants and Palynomorphs: A Methodological Roadmap

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Piotr Meyvisch

Coccolith imprint fossils on palynomorphs

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Sam Slater

Expanding the hornwort fossil record: anatomically preserved gametophytes bearing sporophytes from the Miocene of Romania

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Candela Blanco-Moreno

Reevaluating the life appearance of Lepidodendron: a palaeoartistic approach

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Julianne Zelda Kiely

ZooMS and Isotopic analysis of El Hammar and El Hattab II caves

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shaymae iken

Angiosperm leaf fragments from the České Velenice borehole

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Jana Čepičková

Heterogeneous Effects of Geological Sampling Bias on Plant Diversity Estimates

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Tim Brandler

Understanding floral responses to climate change: a comparison of three Barremian fossil sites (Jdeidet Bkassine, Bernissart and Las Hoyas)

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Léa de Brito

Large-leaved angiosperms and Caytoniales as Paleoecological Proxies in Las Hoyas Wetland

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Daniel Parrilla Campillos

From palynological noise to palaeoenvironmental signal: reconstructing Middle Jurassic coastal ecosystems in the North Sea Brent Group

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Artai A. Santos

An unusual palynological assemblage from Dapingian to early Darriwilian strata of Saudi Arabia (Saij Member of Saq Formation)

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Marco Vecoli

Get active: Applied Pollen Analysis for Knowledge Transfer**Sprecher**

Ulrich Kotthoff

Can pollen be used to model tree ranges? Applications to the fossil record**Sprecher**

Jessica O'Connor

Peatscapes on The Edge: Ecological Resilience to fire in the Anthropocene**Sprecher**

Laura Scoble

Study on the early terrestrial ecosystems at NIGP, CAS**Sprecher**

Bingcai Liu

The Macaronesian endemic Semele Kunth (Liliaceae) fossils from the Late Miocene of Madeira Island, Portugal**Sprecher**

Carlos Góis-Marques

Palynological insights into palaeoenvironmental evolution offshore São Tomé: evidence from the Falcão-1 well**Sprecher**

Nina Liefhebber-Bonis

Preliminary results of palynological studies on the Lower Cretaceous of Catefica site, Lusitanian Basin, western Portugal**Sprecher**

Mário Miguel Mendés

3D-printed pollen models of Chinese Plants (MPV 1.0)**Sprecher**

Limi Mao

Functional Morphology of Middle Ordovician Baltisphaerids from Öland, Sweden: Evidence for Environmental Adaptation**Sprecher**

Luis Angel Valdivia Coveñas

Carex L. (Cyperaceae) leaf, spike, utricle and achene fossils from the Early Pleistocene of Madeira Island, Portugal**Sprecher**

Carlos Góis-Marques

Normapolles-dominated palynofloras from the Coniacian-Santonian of the Iberian Basin (Spain): insights into the Late Cretaceous floral transition**Sprecher**

José B. Diez

The post P-Tr extinction vegetation from Üdingen (Germany)**Sprecher**

Iris Kuipers

The palaeobotanical collections at the Senckenberg Forschungsinstitut und Naturmuseum Frankfurt

Sprecher

Dieter Uhl

The Early Miocene flora of the proto-Chiribiquete Mountains (Colombian Amazon), a tepui-like flora in the making

Sprecher

Helanlin Xiang

A new record of the conifer Quadrocladus from the Lower Permian Gipshuken Formation on Spitsbergen - implications for palaeobiogeography and palaeoecology

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Wolfram Michael Kürschner

Assessing the effects of branch cutting on plants in experimental palaeoecology: a case study on FTIR and GCMS signals of ultraviolet absorbing compounds (UACs) in Pinus spp.

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Tianyuan Wang

Palynofloral record of the Valanginian-Barremian Lusitanian Basin (Ericeira, Portugal)

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Alexander Wheeler

Late Miocene biome shifts in the westernmost Amazon: Insights from the Acre core, Trans-Amazon Drilling Project

Sprecher

Anamika Nair

Lueckisporites virkkiae and its significance for Permian biostratigraphy: a review of its global distribution

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Ivan R. Barreiro

A High-Resolution Palynostratigraphic Framework for the Paleozoic (Ordovician to Early Carboniferous) Succession of the Murzuq Basin, Southwest Libya

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Ali D. El-Mehdawi

New fertile lycopsida from the Upper Devonian of Gondwana

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Christopher Harris

Analyses of stable isotopes ^{13}C and ^{15}N , SI and cell density of Upper Triassic - Upper Jurassic gymnosperms, and environmental interpretations

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Maria Barbacka