

## Research projects of the first 3-year cycle (begin Dec. 2018):

**Prehistoric axes in the Sahara:** a neglected find category. Haches à gorges, necked axes, Darfurbeile – contextualization of a special form (Friederike Jesse, Uni Köln)

**Connecting Foodways:** Cultural Entanglement and Technological Transmission between the Middle Nile valley and central and eastern Africa during the Early Iron Age (Simone Wolf, DAI)

**Interregional Linkage Investigations in Northern Kordofan (InterLINK)** (Angelika Lohwasser, Uni Münster)

**The Lake Chad Region as a Crossroads:** first archaeological and oral historical investigations into early Kanem-Borno and its intra-African connections (Carlos Magnavita, Uni Frankfurt/ Zakinet Dangbet, Université de N'Djamena)

**Cultivated Landscapes** – Land-use and cultural landscape development in north-hemispheric African savannas (Alexa Höhn, Uni Frankfurt)

**‘De-Greening’ of the central Sahara:** Holocene environmental dynamics in the Tibesti Mountains and the Ounianga Basin, Chad (DeGree) (Philipp Hoelzmann, Uni Berlin)

**Routes of Interaction:** Interregional Contacts between the Northern Horn of Africa and the Nile Region (Iris Gerlach, DAI/ Brigitta Schütt, FU Berlin/ Dietrich Raue, Uni Leipzig)

**ClimCellMed** – Climate dynamics during the late Holocene derived from Cell structure measurements of juniper trees in the eastern Mediterranean (Ingo Heinrich, GFZ Potsdam)

**Connecting the lower middle Niger through borrowed words and shared objects:** Archaeo-linguistic network analysis and modelling of cultural entanglements between the Malian Sahara and the Nigerian forests (AD 700-1500) (Henning Schreiber, Uni Hamburg/ Nikolas Gestrich, Uni Frankfurt)

**Boundaries, Frontiers, and Conduits in the Middle to Late Holocene Archaeology and Palaeoecology of the Inner Congo Basin** (Hans-Peter Wotzka, Uni Köln)

**Learning through connecting:** data management as a basis for meaningful use of legacy data (Øyvind Eide, Uni Köln / Tilman Lenssen-Erz, Uni Köln)

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“Entangled Africa” was established by the Senate of the German Research Foundation (DFG) in April 2017 for a period of 6 years.



# Intra-African relations between rain forest and Mediterranean ca. 6000 - 500 BP

## Entangled Africa

What does a sediment core tell us about human impact on environmental changes? Can we follow the trade route of incense and ostrich eggs from the Horn of Africa to the Egyptian Nile valley? Can food habits be used to understand human migration? How do human interaction and technology influence spoken and written language?

The DFG Priority Programme “**Entangled Africa**: Inner African Relations between the Rainforest and the Mediterranean, Approximately 6000 – 500 Years Ago” (SPP 2143) aims to explore intra-African relations and networks. The project focuses on the transfer of objects and knowledge, on the mobility of people and the mechanisms and motivations behind these processes. In close cooperation with our African partner institutions, we try to critically question national research traditions to develop new perspectives for joint archaeological research in Africa.

Our research projects come from the humanities and natural sciences as well as data management. All of them are interdisciplinary. Through archaeology, physical geography, geology, archaeometry, botany, linguistics and computer aided statistics, we study human settlement and land use in the context of climate and environmental change.

