

Preliminary workshop program  
**"Paleosols and climate change"**

**Saturday, July 7<sup>th</sup>, 2018**

at the "Welz house", Klinikstr. 6, 97070 Würzburg

**09<sup>00</sup>-09<sup>45</sup>** *Dr. Alexander Makeev, Faculty of Soil Science, Moscow State University*

Soils in the glacial till within Moscow (late Saalian) glacial limits as a paleogeographic archive

**09<sup>45</sup>-10<sup>30</sup>** *Prof. Dr. Manfred Frechen, LIAG Hannover*

OSL dating of paleosols

 Coffee break (15min)

**10<sup>45</sup>-11<sup>30</sup>** *Dr. Bernhard Lucke, Institute for Geography, FAU Erlangen-Nuremberg*

Pedogenic iron and magnetic susceptibilities in the context of weathering intensity in soils

**11<sup>30</sup>-12<sup>15</sup>** *Dr. Elizabeth Solleiro-Rebolledo, Institute of Geology, UNAM Mexico City*

Micromorphological features in tropical volcanic soils/palaeosols: how to decipher them as signs of landscape stability

 Lunch break (90 min)

**13<sup>45</sup>-14<sup>30</sup>** *Prof. Dr. Franz Ottner, Institute for Applied Geology, University of Natural Resources and Life Sciences, Vienna*

Weathering processes and clay minerals in carbonate rocks: Terra Fusca and Terra Rossa

**14<sup>30</sup>-15<sup>15</sup>** *Prof. Dr. Birgit Terhorst, Institute for Geography and Geology, University of Würzburg*

The impact of periglacial layers on modern soil formation

 Coffee break (15 min)

**15<sup>30</sup>-16<sup>15</sup>** *Prof. Dr. Arno Kleber, Institute for Geography, University of Dresden*

On the transferability of the cover-bed concept

**16<sup>15</sup>-17<sup>00</sup>** *Simon Meyer-Heintze, MSc, Institute for Geography and Geology, University of Würzburg*

Holocene landscape development in Franconia recorded in colluvial sinkhole infillings

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Registration Form

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Workshop only, July 7<sup>th</sup> (50.- €)

Please send the registration form to [simon.meyer-heintze@uni-wuerzburg.de](mailto:simon.meyer-heintze@uni-wuerzburg.de)

(Note: participants of the International course "Soils as archives for natural and cultural change" are automatically registered for the workshop, free of charge)

Name:

Institution:

Address:

Email:

Signature