



BERUFUNGSVORTRÄGE

Institut für Geoökologie

Die Vorträge finden statt im Raum LK 19c.1,
Langer Kamp 19 c, 1. OG

Donnerstag, 9. Februar 2023

- 09:00 Uhr** **Prof. Dr. Michael Kaiser, University of Nebraska**
Dynamics of Organic Carbon in the Subsoil
- 11:00 Uhr** **Dr. Magdalena Sut-Lohmann, Brandenburgische TU, Cottbus**
Biogeochemistry of iron-cyanide complexes as an example of challenges in urban soil systems
- 14:00 Uhr** **Dr. Anna Gunina, Universität Kassel**
Functions of soil organic matter under global change
- 16:00 Uhr** **Dr. Vincent Felde, Leibniz Universität Hannover**
Application of high-resolution imaging techniques for the multi-scale analysis of structure-function relationships in soils.

Freitag, 10. Februar 2023

- 09:00 Uhr** **Dr. Tino Colombi, Swedish University of Agricultural Sciences, Uppsala (Schweden)**
Soil-plant-management interactions underpinning sustainable development
- 11:00 Uhr** **Dr. Karolina Nowak, UFZ Leipzig**
Potential 'game-changers' in assessing chemical persistency in soils
- 14:00 Uhr** **Dr. Daniel Uteau Puschmann, Universität Kassel**
Challenges in the coupled modelling of water, gas and redox processes across scales

