

TERENO: Observing and Analysing Earth's Environmental Indicators

Tuesday 5 March 2024 14:15 (2 hours)

This breakout session will explore the latest innovations and significant advancements within our long-term monitoring initiatives at the Northeast German Lowlands and the Harz/Central German Lowland Observatories. We will present and discuss our latest publications and continuing experiments in the field of long-term environmental monitoring and assessment of climate change impacts, including the new data infrastructure offered by the DataHub, improving the user experience for scientists and technicians through self-service functionality. In the second part of the session, we would like to discuss and identify opportunities for future TERENO-related research cooperation with the participants: e.g. research in the fields of forest hydrology, wetlands, geoarchives.

Presenters: BLUME, Theresa (GFZ); SACHS, Torsten (GFZ); ZACHARIAS, Steffen (UFZ); SCHÄFER, David (UFZ)

Session Classification: Breakout Sessions