

Session Program

Sep 25 - 26, 2024



10th bwHPC Symposium

Lightning Talks

University of Freiburg, Platz der Universität 3
Kollegiengebäude 1 (KG1) HS1010 (25.09.), AULA (26.09) <https://uni-freiburg.de/lageplaene/>

Thu, September 26

9:50 AM

Lightning Talks: Lightning Talks

Session | **Location:** Aula, KG1

09:50 – 09:55

Green IT im Hochschulumfeld: Förderung von Nachhaltigkeit durch Transparenz

Speaker

Lena Ritzinger

09:55 – 10:00

GreenIT bei kooperativen Services

Speaker

Jan Münchenberg

10:00 – 10:05

The role of orbital parameters on the simulated sea surface temperature of the Earth-like aquaplanet

Speakers

Olga Erokhina, Prof. Kira Rehfeld

10:05 – 10:10

Xylene isomers' separation: A computational investigation via molecular dynamics and grand-canonical Monte Carlo simulations.

Speaker

Mikhail Suyetin

10:10 – 10:15

A Resource-aware Scheduling Concept for an OpenStack-based VDI

Speaker

Manuel Bentele

10:15 – 10:20

Store and Share Data with SFTPGO

Speaker

Markus Miller

10:20 – 10:30

Galaxy goes HPC

Speaker

Björn Grüning

10:30 AM