

Speaker

Kristine Oevel

Title

Sustainable Research – What can WE do and where do WE start?

When

04.05.2023 5.00 PM (s.t.)

Where

Lecture Hall Q

Host

Franziska Hüasers

The human-made climate crisis is undoubtedly the major global challenge of our time. While scientific discoveries play a crucial role in mitigating the effects of the climate crisis, research in itself is also energy- and resource-intensive and thereby drives its progression. Daily routine operations like the use of single-use plastics or high-throughput computing as well as travelling to conferences contribute to a significantly higher environmental footprint of researchers compared to other professions. In my talk, I will introduce the challenges of transforming laboratory-based research towards sustainability by highlighting the hurdles and successes that led to our workplace becoming certified as the first green lab in Germany. Therein, I want to discuss simple actions and solutions that every researcher can integrate into their day-to-day work routines and am looking forward to learn from your personal experiences.

