



UNIVERSITÄT  
LEIPZIG

Fakultät für Physik und  
Geowissenschaften

Gleichstellungsbeauftragte

Prof. Dr. Claudia S. Schnohr

## **Build back better: creating a more equitable scientific community post COVID-19**

**Dr. Jessica Wade**

Blackett Laboratory, Imperial College London, UK

Evidence shows that diverse teams are more innovative, more impactful, more successful and more highly cited, but science is still a long way from equal representation. In the UK, women make up only 20% of physics undergraduates and 10% of physics professors, and Germany does not fare any better. Despite the increasingly loud discussions around equity and representation - in 2018, a data scientist found we were still 258 years away from gender balance in the author lists of physics publications. In this talk, Jess will discuss why who we talk about matters, and our role as scientists in building a more robust and respected scientific community. She will also talk about her efforts to increase visibility of scientists from historically marginalised groups on Wikipedia, her research in materials science and nanotechnology and the power of social media for early career researchers.

**Thursday, 9 December 2021 at 17:00**

**<https://uni-leipzig.zoom.us/j/66882257075?pwd=bnExSzVuSkd2NVlyVnhMR3A3VUYyQT09>**

**Meeting-ID: 668 8225 7075**

**Access Code: 042746**