



UNIVERSITÄT  
LEIPZIG

Fakultät für Physik und Geowissenschaften  
Prof. Dr. Christoph Jacobi, Dekan

# Fakultätskolloquium

**Dienstag, den 17.12.2019, 17.00 Uhr**

**Prof. Dr. Joachim Peinke**

Carl von Ossietzky Universität Oldenburg

## **Wind Energy. A physicist's point of view**

The current development of wind energy is summarized, and it is shown that wind energy has become one of the cheapest ways to produce electrical energy. From the perspective of a physicist there are several challenging research questions which arise, although wind energy systems have been used already over several centuries. A central point of this talk will be to show how fundamental research in physics can contribute to the modern development of wind energy systems.



**Ort: Hörsaal für Theoretische Physik, Linnéstraße 5**

**Alle Teilnehmer sind ab 16.30 Uhr zu Kaffee vor dem Hörsaal eingeladen.**