

Freitag, 12. Oktober 2018, 15 Uhr c.t. im Hörsaal I des Physikalischen Instituts



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„Wind Energy - a physicist's point of view“



First the actual development of wind energy is summarized, and it is shown that wind energy has become one of the cheapest ways to produce electrical energy. Viewed from the perspective of a physicist there are several challenging research questions which arise, although wind energy systems have been used already for 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.

