

Allgemeines Physikalisches Kolloquium

Donnerstag, 16.12.2021 um 16 Uhr c.t.
Online-Kolloquium

Prof. Dr. Achim Stahl

JARA-FAME
Physikzentrum
RWTH Aachen University



The Einstein Telescope

The first gravitational waves were detected in 2015 by the LIGO observatories. After the outstanding success of LIGO and VIRGO we are preparing the next generation of gravitational wave detectors. The European project is called Einstein Telescope. In my talk I will present the project, I will describe some of the technological challenges and the attempts to solve them, and discuss the science case.

Zoom Meeting beitreten:

<https://wwu.zoom.us/j/62276265104?pwd=NXQyMUV5bXZuK3hNYmVsNTRHTTZlQT09>

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