

Physikalisches Kolloquium

Arnulf Quadt, Universität Göttingen
»Highlights and recent result from ATLAS at the LHC«

Einführung: Th. Müller

The Large Hadron Collider (LHC) operates with 13 TeV centerof mass energy and increasing luminosity at world record conditions. After the discovery of the Higgs boson in 2012, many of its properties have been studied in more detail. Further searches for new physics phenomena have been performed and numerous precision measurements yield new insights into physics of the microcosm. In this colloquium, recent results and highlights of the ATLAS experiments will be presented.

Freitag, 04.11.2016, 15:45 Uhr,

**KIT, Campus Süd,
Otto-Lehmann-Hörsaal, Physik-Flachbau (Geb. 30.22).
Anschließend Nachsitzung im Gastdozentenhaus „Heinrich Hertz“**