## VCI2022 - The 16th Vienna Conference on Instrumentation



Contribution ID: 241

Type: Invited Talk

## Quantum detectors for particle physics

Friday 25 February 2022 14:50 (40 minutes)

An overview of different families of detectors relying on quantum effects and relevant to the field of particle physics will be given, covering existing detectors and applications, ongoing developments, and possible ideas for applications in the context of high energy particle physics.

## **Primary experiment**

Presenter: DOSER, Michael (CERN)

Track Classification: Miscellaneous