



Contribution ID: 66

Type: **Talk**

SiPM Applications in Particle Physics Experiments

Thursday, 14 June 2018 14:00 (45 minutes)

Nowadays many new scintillator-based and Cherenkov-radiation-based detectors in particle physics use or plan to use Silicon Photomultipliers (SiPMs) for reading out the produced light pulses. The talk will present some of the considered detector concepts, the status of the corresponding development and the SiPM features most relevant for the different applications.

Presenter: Prof. SCHULTZ-COULON, Hans-Christian (Heidelberg University)

Session Classification: Review Talks

Track Classification: Miscellaneous and others