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Micro Pattern Gas Detector technologies

Tuesday, 8 June 2021 09:00 (45 minutes)

The lecture will introduce basic principles, concepts and design choices of gaseous detectors with a particular focus on Micro Pattern Gas Detector technologies. We will review properties and performances that make these technologies of interest in different research fields and applications. Examples of detectors in operation, new developments and pioneering researches will be presented and discussed during the lecture.

Presenter: OLIVERI, Eraldo (CERN)

Session Classification: CERN