

Progress of CMS-GEM Upgrade Project at Peking University

Saturday, 1 November 2025 16:40 (20 minutes)

Peking University actively participates in the CMS-GEM upgrade project for CMS muon system. This report will present the status and progress of CMS-GEM ME0 project, including the assembly and testing of the ME0 modules in Peking University in 2025, the acceptance test and the performance of the ME0 GEM electronics boards produced in China.

Primary author: CHEN, Jiahua (Peking University)

Presenter: CHEN, Jiahua (Peking University)

Session Classification: Parallel 1: Upgrade

Track Classification: Upgrade