



LHC Seminar

SPEAKER: GUILBAUD, M. (Rice University (US))
TITLE: **Evidence for collective phenomena from pp, p-Pb and Pb-Pb collisions at the LHC**
DATE: Tue 26/07/2016 11:00
PLACE: 222-R-001 - Filtration Plant

ABSTRACT

New CMS results on multi-particle correlations, identified particle spectra, and correlations in high-multiplicity pp collisions at the LHC are presented. The observations provide strong evidence for the onset of collective phenomena in high-multiplicity pp collisions. These results will be compared to what was measured in p-Pb and Pb-Pb collisions over the past few years.