## IFAE2011 Incontri di Fisica delle Alte Energie



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## Physics results with the ALICE TOF detector

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The ALICE detector collected collisions at LHC at 0.9 and 7.0 TeV c.m.s. with proton-proton and at 2.76 TeV with Lead-Lead. ALICE, compared with other LHC experiments, has several detectors with Particle IDentification (PID) capabilities. Physics results involving PID will be presented both for pp and Pb-Pb interactions, with special emphasis on the Time-Of-Flight (TOF) analysis.

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