



Dottorato di ricerca in Fisica e Astronomia
Dipartimento di Fisica
Università degli Studi di Milano Bicocca

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Aula: U2-02

Prof. Marumi Kado
LAL – Orsay, France

An (early) experimental profile of the Higgs boson at the LHC: results and prospects with the ATLAS detector

The experiments at the Large Hadron Colliders (LHC) are resuming operations after two years of stop that have served to refine the data analysis, and to upgrade the experimental apparatus. During this period the experiments have performed a wealth of improvements and successfully concluded the analysis of the data collected in the first period of LHC operation, in particular in the measurement of the properties of the Higgs boson. A review of the results obtained by the ATLAS experiment, a concise summary of the long-shutdown activities, and a discussion of the experimental program of the forthcoming data-taking period will be given.