

Session Program

21-23 Apr 2012

Jornadas do LIP 2012

2- LHC Experiments

Lisboa, Pavilhão de Conhecimentos
Pavilhão de Conhecimentos Lisboa Portugal

Sunday 22 April

11:30

2- LHC Experiments

Session | **Location:** Lisboa, Pavilhão de Conhecimentos, Pavilhão de Conhecimentos Lisboa Portugal |
Convener: Rui Marques

11:30-11:45 Highlights from CMS results

Speaker
 Michele Gallinaro

11:45-11:51 Search for Higgs boson in two photon decays

Speaker
 André David

11:51-11:57 Search for charged Higgs in top decays

Speaker
 Nuno Almeida

11:57-12:03 Search for scalar top quark in lepton+jets events

Speaker
 Pedrame Bargassa

12:03-12:09 Measurement of the ratio $R=t \rightarrow Wb/t \rightarrow Wq$

Speaker
 Pedro Silva

12:09-12:15 Measurement of the top mass in dilepton channel

Speaker
 Pietro Vischia

12:15-12:21 Measurement of J/psi and upsilon polarization

Speaker
 Pietro Faccioli

12:21-12:27 Development of new optical links for CMS trigger

Speaker
 José Carlos Silva

12:27-12:32 Introduction to ATLAS at LIP

Speaker
 Amélia Maio

12:32-12:47 ATLAS Physics highlights

Speaker
 Patricia Conde Muíño

12:47-12:57 Search for the Higgs boson

Speaker
 Joana Miguéns

13:34

12:57-13:07

Measurements of top quark properties

Speaker

Nuno Castro

13:07-13:17

Studies on heavy ions collisions

Speaker

Helena Santos

13:17-13:32

Detector activities on Trigger and Tilecal

Speaker

Agostinho Gomes