



# Jornadas LIP - 2018

## Friday, 16 February 2018

### Poster Session 1 + Coffee Break (16:30 - 17:30)

[id] title	presenter	board
[80] $B_s \rightarrow \mu\mu$ rare decay: the decisive ingredient	ALVES, Bruno	
[81] Search for the Supersymmetric partner of the top quark at the LHC: Multivariate approach	DE BASTOS, Diogo	
[77] Search for $tZ$ production via Flavour Changing Neutral Currents with the ATLAS Experiment at 13 TeV	PEIXOTO, Ana	
[76] Study of the sensitivity of ATLAS to anomalous CP components in the $Hbb$ vertex	KELLY, Aidan	
[75] Improvement of fake jet rejection at trigger level using the TileCal gap/crack scintillators	GOUVEIA, Emanuel	
[74] Search for Flavour Changing Neutral Current decays of the top quark at ATLAS	GALHARDO, Bruno	
[73] Measurement of the branching ratio of $t \rightarrow Ws$ with ATLAS	FERNANDES, David	
[72] Study of the ATLAS sensitivity to the $t\bar{t}H$ signal using a bump search strategy	COSTA, António	
[71] Study of the Lorentz structure of the $hWW$ vertex at the LHC	BARRUÉ, Ricardo	
[70] Higgs trilinear coupling in boosted di-Higgs production	LUISA, Ana	
[79] $t\bar{t}H$ Dileptonic Search at ATLAS	SANTOS, Susana	
[78] Search for vector-like quarks decaying to a Z boson with the ATLAS experiment	VALE, Tiago	