

Physics at LHC 2012

Monday 4 June 2012

1D: Poster Session and Coffee Break - West Atrium (16:00 - 17:00)

[id] title	presenter	board
[60] The ATLAS Tile Calorimeter performance at LHC	CUCIUC, Mihai	
[22] Parameters of the neutrino sector in tau decays	JURCIUKONIS, Darius	
[184] Search for the Standard Model Higgs boson in the $H \rightarrow \tau^+ \tau^-$ decay mode with 4.7 fb ⁻¹ of ATLAS data at $\sqrt{s} = 7$ TeV	DAWE, Noel	
[72] Search for supersymmetry in final states with a single lepton, b-jets and missing transverse energy in proton-proton collisions at 7 TeV	PIETSCH, Niklas Andreas	
[53] Search measurement of t-channel single top-quark production with the ATLAS detector	BECKER, Kathrin	
[75] Search for supersymmetric particles using final state with one lepton, jets and missing transverse momentum with ATLAS detector	SASAKI, Yuichi	
[54] 4th generation searches at ATLAS	WENDLAND, Dennis Patrick	
[13] Asymptotically safe electroweak interactions	Mr TONERO, Alberto	
[187] SM Higgs in bb searches with the ATLAS detector at the LHC	Dr MARTINEZ-PEREZ, Mario	
[58] Measuring the b-jet tagging efficiency on c-jets containing D* mesons with ATLAS data	FERRETTO PARODI, Andrea	
[17] A search for new physics in events with Z bosons, jets, and missing transverse energy	ANDREWS, Warren	
[86] Measurement of polarisation amplitudes and triple product asymmetries in the $B_s \rightarrow \phi \phi$ decay at LHCb	BENSON, Sean	
[85] The LHCb upgrade	BORGHI, Silvia	
[14] Quark contact interactions at the LHC	Mr TONERO, Alberto	
[62] The reconstruction and identification of hadronically decaying tau leptons at ATLAS	BEDIKIAN, SUSIE	
[51] Search for heavy neutrinos with the ATLAS detector	RELICH, Matthew Ryan	
[56] Measuring the b-jet tagging efficiency using samples of jets containing muons with ATLAS data	JUNG, Christian Andreas	
[48] Search for massive long-lived exotic particles with the ATLAS detector	MARINO, Christopher	
[49] Contact Interactions (non resonant dilepton final state searches)	BANSAL, Vikas	
[57] Measuring the b-jet tagging efficiency using top anti-top events with ATLAS data	DUDA, Dominik	
[59] Study of the ATLAS muon identification efficiency in the presence of high pile-up	SPEARMAN, William Robert	
[47] Search for supersymmetry in events with four or more leptons in pp collisions at $\sqrt{s} = 7$ TeV with the ATLAS detector	PEREZ CODINA, Estel	
[61] Physics with tau lepton final states in ATLAS	ZANZI, Daniele	

[88] Search for $B^0_s \rightarrow \mu^+ \mu^-$ and $B^0 \rightarrow \mu^+ \mu^-$ decays at LHCb	ADROVER PACHECO, Cosme	
[92] Search for a light Higgs Boson at Babar	Mr SO, Rocky	
[18] Measurement of top quark differential cross sections at $\sqrt{s} = 7$ TeV	Mr BEHRENOFF, Wolf	
[73] Combining b-tagging calibrations in ATLAS	WATTS, Gordon	
[87] Observation of CP violation in $B^{\pm} \rightarrow DK^{\pm}$ decays at LHCb	JOHNSON, Daniel	
[46] Searches for supersymmetry and UED in events with three-leptons and missing transverse momentum with ATLAS	KING, Samuel	
[183] SuperB - a next generation flavor factory	HEARTY, Christopher	
[186] ATLAS Higgs search in the $H \rightarrow WW^{**}$ decay mode using 4.7 fb^{-1}	SCHOUTEN, Doug	
[185] Search for charged Higgs bosons decaying via $H^{\pm} \rightarrow \tau \nu$ in 7 TeV pp collisions with the ATLAS detector	KOPP, Anna Katharina	
[20] Search for long-lived massive particles at CMS	COOPER, Seth	
[55] A search for $t\bar{t}$ resonances in the di-lepton channel with the ATLAS detector in $2.05/\text{fb}$ of pp collisions at $\sqrt{s} = 7$ TeV	PETTENI, Michele	
[52] Measurement of the top quark pair production cross section with ATLAS in pp collisions at $\sqrt{s} = 7$ TeV using final states with an electron or a muon and a hadronically decaying tau lepton	GODFREY, Jennifer Lynn	