ICHEP 2016 Chicago

Saturday, 6 August 2016

Poster Session: Setup - Riverwalk A/B (14:00 - 17:00)

Poster Session: Saturday - Riverwalk A/B (18:00 - 20:00)

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[122] Measuring Antimatter Gravity with Muonium	KAPLAN, Daniel	
[85] The QGSM description of baryon production at modern colliders: average Pt vs. energy and vs. mass + charge asymmetry vs. energy.	Dr PISKOUNOVA, Olga	
[510] Xebub, a prototype liquid xenon bubble chamber as dark matter detector	Dr LEVY, Cecilia	
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[160] Radiation damage to scintillators in the CMS experiment	ENO, Sarah	
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[444] Performance of the Silicon Tungsten Tracker of DAMPE with proton and ion beams at CERN	ASFANDIYAROV, Ruslan	
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[524] Multiple-cavity systems for axion dark matter search	Dr YOUN, SungWoo	
[708] A study of the charged kaon total interaction cross section on liquid argon in LArIAT	GRAMELLINI, Elena	
[1204] Updates to the Low-Level RF Architecture	EINSTEIN, Joshua	
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[97] Why you should talk to preschoolers about particle physics	GIBSON, Karen	
[204] Search for supersymmetry with the vector boson fusion topology in proton-proton collisions at \$\sqrt{s}=8\$ TeV	SHARMA, Varun	

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[1043] Single-Electron Event Selection Techniques for the MicroBooNE Low-Energy Excess Analysis	AN, Rui	
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[626] Searches for Lepton number violation and resonances in the K+>pi mu mu decays at the NA48/2 experiment	MASSRI, Karim	
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[604] Applying a ML-EM algorithm to the event reconstruction in NEXT: Performance and early results.	Mr SIMÓN ESTÉVEZ, Ander	
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[635] Neutrino Astrophysics in Hyper-Kamiokande	LABARGA, Luis	
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[1115] ATLAS VH(bb) Run II Search	Dr BUZATU, Adrian	
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[56] A scintillation counter consisting of a pure CsI crystal, WLS and APD for Belle II	JIN, Yifan	
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[1081] Performance of the ATLAS primary vertex reconstruction algorithms	ZHANG, Matt	
[105] The Super-Kamiokande Gadolinium Project	SEKIYA, Hiroyuki	
[1059] Barium Tagging for Neutrinoless Double Beta Decay using SMFI	JONES, Ben	
[137] Constraints on generalized nonstandard \$tbW\$ couplings	OHKUMA, Kazumasa	
[1523] Treating jet correlations in high pile-up at hadron colliders	VAN HAEVERMAET, Hans	
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[1414] The Mu2E Experiment in the PIP-II Era	Prof. CUMMINGS, Mary Anne	
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[987] Sytematics related to Neutron Counting in PSI nEDM	Mr MOHANMURTHY, Prajwal	

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[1306] Superconducting qubit-based readout for ADMX	DIXIT, Akash
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[197] Measurement of σ (ttbarbbbar)/ σ (ttbarjj) at s = 13 TeV at CMS experiment	JO, Young-Kwon
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[854] Electron Detection in the Reference Near Detector for DUNE and Constraints on the Anti-electron-neutrino Normalization	DUYANG, Hongyue
[91] Some Ideas and Designs for Simplification of Cavity-Based Dark Matter Searches	BUKHARI, Masroor
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