

XXXII Reunión Anual de la DPYC-SMF, 28-30 May 2018

Posters # assignments (preliminary)

Last updated 26 may 2018

P #	Ponente	Institución	Th/Ex	Título
1	ALVARADO GARCÍA, J. Ricardo	BUAP	Ex	Energy density on pp collisions at LHC energies in color String Percolation Model
2	ARTEAGA JAUREGUI, Juan Felipe	U. de Gto.	Th	Non interacting fermionic dark matter: Too light or too high
3	ARTEAGA VELAZQUEZ, Juan Carlos	UMSNH	Ex	Studies of the muon content of high-energy air showers and the spectrum of cosmic rays with KASCADE-Grande
4	AVALOS, Gustavo	IF-UNAM	Th	Hadronic coupling constants from a global analysis
5	BASILIO, J. C	CINVESTAV	Ex	Field Quality Analysis of a mockup-winding of a 5 T/m Normal Conducting Quadrupole
6	BENITEZ, José	U. de Sonora	Ex	Higgs production in association with top quarks
7	CAMPOS OLIDEN, Francisco	U. de Guad.	Th	Rescalamiento de la energía en teorías escalares con término cinético no-canónico
8	CAVAZOS, Ubaldo	CINVESTAV	Th	Mathematical aspects of the 4 generations CKM matrix
9	CHÁVEZ, Jorge	IF-UNAM	Th	Longitudinal corrections to semileptonic decays of heavy mesons into vector mesons
10	CONDORI POZO, Edgar	U. de Gto.	Th	Quasy-exactly solvable potential $V(x) = V_0(\sinh^4(x) - k \sinh^2(x))$
11	CONTRERAS MUNIVE, Alejandro	BUAP	Ex	Estudio de la razón barión/mesón en colisiones p-p a energías del LHC
12	Eligio Cruz	UMSNH	Th	Flavor violation in a meson decay
13	ESPINOSA-GÓMEZ, David	UMSNH	Th	The $B_s^0 \rightarrow \mu e$ decay
14	ESTRADA JIMÉNEZ, Fidel	UMSNH	Ex	Method to improve the energy estimation of cosmic rays with the HAWC experiment
15	FORTUNA MONTECILLO, Fabiola Elena	U. de Gto.	Th	Spin-one Dark Matter-SM mediators
16	GARCÍA DE LA VEGA, León Manuel	IF-UNAM	Th	An extended scotogenic model
17	GONZÁLEZ ESTRADA, Guillermo	UMSNH	Th	El bosón de Higgs y violación de sabor
18	GUTIÉRREZ-ALTAMIRANO, Izamar	IFM-UMSNH	Th	Estrategias para la integración de la ecuación de Bethe-Bloch en proton-terapia
19	HERNÁNDEZ-ARELLANO, Haydee	U. de Gto.	Th	Dark Matter as Spin One Matter Fields
20	JUAN CARLOS, De Haro Santos	U. de Gto.	Th	Discrete symmetry violating parameters for entangled D^0 system
21	LOPEZ SANCHEZ, Jessica	BUAP	Th	Contribution of a new neutral gauge boson Z_0 to the top quark decay $t \rightarrow c\gamma$ in extended gauge sector models
22	MARÍN, Bibiana Marcela	CINVESTAV	Th	Effective field theory analysis of LFV mediated by an unknown particle
23	MARTÍNEZ SALAZAR, Itzel Amayrani	UNACH	Ex	Studies of trapped radiation and its effects on detectors located in satellites at lower orbits
24	MILLAN, Fernando R	U. de Gto.	Ex	Uncovering dark matter -fermion interactions with direct detection experiments
25	MISHRA, Aditya Nath	ICN-UNAM	Ex	Surprising similarities between the high transverse momentum spectra in pp and Pb-Pb collisions
26	MORALES, América	U. de Gto	Th	Supresiones resonantes de neutrinos astrofísicos ultraenergéticos
27	MUNIVE VILLA, Erick	BUAP	Th	$t \rightarrow c\gamma$ top quark decay in one Higgs singlet and two Higgs doublets model.
28	OLMOS, Bryan	ICN-UNAM	Ex	Simulación de la respuesta de una barra de plástico centelleador al flujo de muones cosmogénicos en C.U.
29	ORDUZ-DUCUARA, Javier Andres	FESAc-UNAM	Ex	Exploring extended models and its parameters using Machine Learning
30	ORTIZ PERALTA, Miguel Ángel	BUAP	Ex	Estudio de la densidad de energía en sistemas pequeños en el modelo de percolación de cuerdas de color
31	PAREDES TORRES, Gustavo	IFM-UMSNH	Th	Estructura compleja del propagador Quark
32	PARRA, Alejandra	BUAP	Ex	Studies of Multiplicity and Response Functions to Low Energy Simulations for Cosmic Rays
33	PAZ ALVAREZ, Alexis Fabian	FESC-UNAM	Th	Two Dark Matter candidates from singlet and doublet scalars
34	PÉREZ DE LEÓN, Mario	BUAP	Th	Higgs sector analysis of the private sUSY Higgs model
35	QUEZADAS VIVIAN, Brenda	UMSNH	Th	Weak dipole moments of the tau lepton
36	RAMÍREZ FLORES, Enrique	CINVESTAV	Th	New Physics in D_0 to e^+e^- decays
37	RENDON, Javier	CINVESTAV	Th	Effective field theory analysis of the tau to $K\pi\nu_\tau$ decays
38	RENTERÍA OLIVO, Andrés Ernesto	UAS	Th	Study of $gg \rightarrow H$ channel using the loop-tree duality theorem
39	Roberto Eleazar Monárrez Peralta	ICN-UNAM	Ex	Construction of multi-gap resistive plate chambers at the detectors lab of the National University of Mexico
40	ROBLES JACOBO, Cristal	BUAP	Ex	Exploring the limits of pp and pn total cross section at high energies
41	SARKIS MOBARAK, Youssef	ICN-UNAM	Ex	Banco de pruebas de sensores CCD de calidad científica en el Laboratorio de Detectores del ICN
42	VALERIO LIZARRAGA, Cristhian Alfonso	UAS	Ex	ININ Ion Source

