

FISICPAC-2018 - University of Sharjah (UoS) - Sharjah - UAE

Sunday, 11 November 2018

Parallel Session - M3 - 004 (15:15 - 16:15)

time	[id] title	presenter
15:15	[112] Tricritical behavior in a Chern-Simons gauge field theory	SAKHI, Said
15:35	[113] Thermal Conductivity of Complex Plasmas using Homogenous Nonequilibrium Molecular Dynamics Simulations	SHAHZAD, Aamir
15:55	[109] The determination of equilibrium factor of radon and thoron using LR-115 type II detector in a selected area from Basra Governorate, Iraq	NADER, Ali Frahan

Monday, 12 November 2018

Parallel Session - M3 - 005 (09:45 - 10:45)

time	[id] title	presenter
09:45	[84] Multiple Parton Scattering at High Energy Proton-Proton Collisions	HUSSEIN, Mohammad Yousif
10:05	[120] The Stability Of Extrasolar Planets In Binary Systems	ABUSHATTAL , Ahmad
10:25	[118] Quantifying inhomogeneities in the HI distributions of galaxies	AL NOORI, Hind

Parallel Session - M3-004 (14:00 - 16:00)

time	[id] title	presenter
14:00	[121] Nucleosynthesis Between Theory and Observations: The Reaction Rates of Fluorine 19 (¹⁹ F) in Stars	AL-WARDAT, Mashhoor
14:20	[122] Charmonium production in pp, pPb and PbPb collisions with CMS experiment	ABDULSALAM, Abdulla
14:40	[123] Complete Construction of Witten's ADHM Sigma Model	PUTHAN PURAYIL, Abdul Salih
15:00	[124] Abundance analysis of 13 metal-poor stars observed with Lick/APF	K. MARDINI, Mohammad
15:20	[102] Variations in the Expansion and Shear Scalars for Dissipative Fluids	JAMI, Abdur Rehman

Tuesday, 13 November 2018

Parallel Session - M3 - 005 (09:45 - 11:05)

time	[id] title	presenter
09:45	[115] Compact gamma spectrometer for space missions with miniaturized satellites	AL QASIM, Ahlam
10:05	[117] Instrumentational Details for UAE Optical Telescope	AL-HAJAR, Abdallah
10:25	[107] Net Charge Fluctuations at RHIC and LHC Energies Using the HYDJET++ Model	ALI, Bushra
10:45	[114] Invasion of fingering Effect in Two-Dimension Porous Media using CFD Simulation and Experiment under Microgravity Condition	HASAN, Raisul