Theory Division Renewal Talks

Venue: 3307 (Theory Seminar Room)

Date:1st July 2016 (Friday)

Time: 2:30pm to 3:00pm **Speaker:** Chiranjib Mondal

Title: Symmetry energy: Model dependence and constraints

Time: 3:00pm to 3:30pm Speaker: Naosad Alam

Title: Constraining the neutron star radii from the slopes of the nuclear matter

incompressibility and symmetry energy

TEABREAK:: 3:30pm to 4pm

Time: 4:00pm to 4:30pm

Speaker: Aritra Bandyopadhyay

Title: Electromagnetic spectral properties and Debye screening of a strongly

magnetized hot medium

Date: 5th July 2016 (Tuesday)

Time: 3:00pm to 3:30pm **Speaker:** Kumar Das

Title: On Conditions of SUGRA inflation in Jordan frame

TEABREAK :: 3:30pm to 4pm

Time: 4:00pm to 4:30pm

Speaker: Sukannya Bhattacharya **Title:** CMB in Open Inflation

Time: 4:30pm-5:00pm **Speaker:** Goutam Das

Title: QCD correction to massive spin-2 -> q qbar g at the two-loop

Date: 7th July 2016 (Thursday)

Time: 2:30pm to 3:00pm **Speaker:** Mugdha Sarkar

Title: Aspects of gauge-fixing on the lattice

Time: 3:00pm to 3:30pm **Speaker:** Chitralekha Datta

Title: BC_N type rational integrable models with bosonic and fermionic spin

degrees of freedom

TEABREAK :: 3:30pm to 4pm

Time: 4:00pm to 4:30pm **Speaker:** Rohit Mishra

Title: Bounds on entanglement asymmetry for boosted black brane

Time: 4:30pm-5:00pm **Speaker:** Kuntal Nayek

Title: Throat geometry of Non-supersymmetric brane solution in the decoupling

limit

Date: 12th July 2016 (Tuesday)

Time: 3:00pm to 3:30pm **Speaker:** Avik Banerjee

Title: Aspects of AdS/CFT out of equillibrium