Theory Division Renewal Seminars:

Venue: room 3307

Schedule:

26.6.2014 Thursday

3:00-3:30PM

Aspect of quantization in lower dimension;

Baishali Chakraborty

3:30-4:00PM,

Symmetries and Black hole entropy: Adapting to a First order formalism;

Avirup Ghosh

4:00-4:30PM

QCD thermodynamics;

Najmul Haque

27.6.2014 Friday

3:30-4:00PM

Schrodinger/Lifshitz dual space-time from AdS;

Parijat Dey

4:00-4:30PM

Brownian Motion in Anisotropic Plasma - A Stringy Description

Somdeb Chakraborty;

4:30-5:00PM

Topological susceptibility and the glueball mass in lattice Yang-Mills theory;

Abhishek Chowdhury

04.07.2014 FRIDAY

Aritra Bandyopadhyay 3:30pm

Three Loop Quark Number Susceptibilities in Hard Thermal Loop Approximation

Gautam das 4:00pm

Next-to-Leading Order QCD Correction for Drell-Yan Production in RS

Scenario with PS Accuracy

Kuntal Nayek 4:30pm

Graviton scattering in String theory

08.07.2014 TUESDAY

Arindam Mazumdar 3:30pm

Effect of preheating on local form of Non-Gaussianity in CMB

Kumar Das 4:00pm N-Flation In Supergravity

Chowdhury Aminul Islam 4:30PM Vector Spectral Function and It's Application to Hot and Dense Matter

09.07.2014 WEDNESDAY

Naosad Alam 3:30pm

EoS of nuclear matter from empirical constraints

Chiranjib Mondal 4:00pm

TBA

Chitralekha Dutta 4:30pm

Partition function of some quantum integrable models with long range interaction