

Special Evening Lectures

First Week 16:40–17:00 17:00–17:20 17:20–17:40

Mon	RA	MB	
Tues	NR	DB	AA
Wed	SC	SC	DBA
Thurs	HM	HM	AIC
Fri	FSW	KR	AD

Second Week

Mon	RP	RP	RP
Tues	RVG	RVG	RVG
Wed	Free	Colloquium	Colloquium
Thurs	Special Session on Small Systems (Introduction talk by SCH)		
Fri	CE	CE	CE

Third Week

Mon	NH	NH	SSD
Tues	AK	AK	AJ (17:20–18:00)
Wed	PC	AS	AB

Talks (Arranged according to weeks in color-code along with abbreviations)

Speaker Title (with Initials)

Raimond	Composite Higgs Models in Holography (RA)
Minati	Dynamical restoration of Z_N symmetry in $SU(N)$ Higgs theory (MB)
Niveditha	Design and Construction of the Time Projection Chamber for sPHENIX (NR)
Diptak	Chemical Freeze out condition in Heavy Ion Collision (DB)
Aman	Chiral symmetry breaking, color superconductivity and EoS for magnetized strange quark matter (AA)
Sandeep	Heavy flavor as a probe of the initial state and conductivity of the medium produced in heavy ion collisions (SC)
Dibyendu	Non-perturbative study of heavy quark-antiquark potential at finite temperature (DBA)
Hiranmaya	Overview on Effective models in QCD and transport (HM)
Aminul	Spectral properties of a strongly magnetised hot and dense medium in light of mean field model (AIC)
Farid	Dipole orientation and coherent diffractive dijet production in DIS (FSW)
Kaushik	NLO+NNLx computation of inclusive photon+dijet production in e+A DIS as a probe of gluon saturation (KR)
Arpan	Spin Polarization and Chiral Condensate in 2+1 flavor Nambu-Jona-Lasinio model

Special Evening Lectures

	at finite temperature and baryon chemical potential (AD)
Rob	Surprises in computing the free energy of a holonomous plasma (RP)
Rajiv	Conundrums in finite density QCD (RVG)
Subhasish	Latest results in small and big systems, do we understand everything ? (SCH)
Christian	Numerical holography (CE)
Najmul	Recent progress in Hard Thermal Loop perturbation theory (NH)
Shreyansh	Effects of magnetic field on plasma evolution in relativistic heavy-ion collisions (SSD)
Arnab	Holography and some phenomenological aspects of QCD (AK)
Amaresh	Relativistic dissipative hydrodynamics from kinetic theory (AJ)
Paul	A new pQCD based Monte Carlo event generator for jets in the quark-gluon plasma (PC)
Alexander	Hybrid toy models for the QGP (AS)
Avik	Chaotic behavior of heavy quarks in holographic QCD (AB)