

Date\ time	9.30-10.30	10.30-11.00	11.30- 12.30	1.00-2.00	2.30- 3.30	3.30-4.00	4.30- 5.30	7.30 onwards
01/11/22 Tue	SM [KG]	Tea Break	SM [KG]	Lunch	Root. Ana [AN]	Tea Break	Spl.Lec I [BM]	Dinner
02/11/22 Wed	Root. Ana [AN]	Tea Break	SM [KG]	Lunch	Det. Fun [RS, VK]	Tea Break	Det. Fun [RS, VK]	Dinner
03/11/22 Thur	Root. Ana [AN]	Tea Break	SM [KG]	Lunch	Det. Fun [RS, VK]	Tea Break	Det. Fun [RS, VK]	Dinner
04/11/22 Fri	QGPE [PB]	Tea Break	QGPE [PB]	Lunch	Jet. Quen [NS]	Tea Break	Jet. Quen [NS]	Dinner
05/11/22 Sat	QGPE [PB]	Tea Break	QGPE [PB]	Lunch	Rel. Kin [PB]	Tea Break	Spl.Lec II [AS]	Dinner
06/11/22 Sun	Stat. Err [SD]	Tea Break	Rel. Kin [PB]	Lunch	Rel. Kin [PB]	Tea Break	Rel. Kin [PB]	Dinner
07/11/22 Mon	Stat. Err [SD]	Tea Break	Stat. Err [SD]	Lunch	Alice/Star det [BN]	Tea Break	Alice/Star det [BN]	Dinner
08/11/22 Tue				Lunch	Det. Fun [SS]		Det. Fun [SS]	Dinner
09/11/22 Wed	QGPT [SC]	Tea Break	Spl.Lec III [SB]	Lunch	THM [VR]	Tea Break	THM [VR]	Dinner
10/11/22 Thur	QGPT [SC]	Tea Break	PID [MM]	Lunch	THM [AJ]	Tea Break	THM [AJ]	Dinner
11/11/22 Fri	QGPT [SC]	Tea Break	PID [PD]	Lunch	Spl.Lec IV [GT]	Tea Break	Spl.Lec V [HM]	Dinner
12/11/22 Sat	QGPT [SC]	Tea Break	PID [PD]	Lunch	QGP and Concl. Session	Tea Break	QGP and Concl. Session	Dinner

SM- Standard Model (KM: Prof. Kirtiman Ghosh)

QGPT- QGP Theory (SC: Prof. Sandeep Chatterjee)

QGPE- QGP Experiment (PB: Prof. Partha Pratim Bhaduri)

Rel. Kin- Relativistic Kinematics (PB: Prof. Partha Pratim Bhaduri)

Root. Ana- Root analysis & framework (AN: Prof. Aruna Kumar Nayak)

Stat. Err- Statistical method & error analysis (SD: Prof. Sadhana Dash),

Alice/Star- ALICE/STAR detector (BN: Prof. Basanta Nandi)

Det. Fun- Detectors fundamental with a hands-on session (RS: Dr. Ranbir Singh, VK: Dr. Varchaswi Kashyap, SS: Mr. Sanjib Kumar Sahu)

PID - Particle identification & data analysis technique (MM: Dr. Mriganka Mouli Mondal,

THM- Transport and hybrid models, relativistic hydrodynamics, and dynamical simulation models., (VR: Prof. Victor Roy, AJ: Prof. Amaresh Jaiswal)

Jet. Quen- Introductory jet physics and jet-quenching in heavy-ion collisions (NS: Dr. Nihar Sahoo)

**Spl.Lec I- Title to be confirmed** ("The future direction of heavy ion collision, EIC") [BM- Prof. Bedangadas Mohanty]

**Spl.Lec II- Title to be confirmed** ("Fundamentals of QCD,QGP in theoretical point of view") [AJ- Prof. Ajit Mohan Srivastava]

**Spl.Lec III- Title to be confirmed** ("Recent advances in detector technology, ALICE-3") [SB- Prof. Saikat Biswas]

**Spl.Lec IV- Title to be confirmed** ("Future detector FOCAL and contribution of India") [GT- Dr. Ganesh Tambave]

**Spl.Lec V- Title to be confirmed** ("Experiment on high baryon density CBM, NICA, NA60") [HM- Prof. Hiranmaya Mishra]

QGP and Concluding Session- [PKS- Prof. Pradip Kumar Sahu]