

Date/Time	19/12/2022 (Monday)
9:30 - 10:00	Opening Ceremony (Venue: RNT Auditorium)
P1	Chair: Sumati Surya (Venue: RNT Auditorium)
10:00 - 10:45	Anupreeta More Title: <i>Detection of Gravitational wave sources and gravitational lensing effects</i>
10:45 - 11:30	Prayush Kumar Title: <i>Challenges in Numerical Relativity with Black Holes: looking toward the Future</i>
11:30 - 12:00	<i>Tea/Coffee</i>
P2	Vaidya Raychaudhuri Endowment Award Lecture Session
	Chair: Naresh Dadhich (Venue: RNT Auditorium)
12:00 - 13:00	Archana Pai Title: <i>Diversifying the net to fish the short duration massive black hole mergers</i>
13:00 - 14:30	<i>Lunch break</i>
14:30 - 15:45	Parallel Session 1 (PS1, Venue: APC Ray LHC)
15:45 - 16:15	<i>Tea/Coffee/Poster Session</i>
16:15 - 17:30	Parallel Session 2 (PS2, Venue: APC Ray LHC)
17:30 - 18:30	<i>Tea/Coffee/Poster Session</i>
P3	Amal Kumar Raychaudhuri Centenary Lecture Session
	Chair : Asit Banerjee (Venue: RNT Auditorium)
18:30 - 19:15	Sayan Kar

Date/Time	20/12/2022 (Tuesday)
P4	Chair: Amit Ghosh (Venue: RNT Auditorium)
9:30 - 10:15	Shabnam Iyyanni Title: <i>Gamma ray bursts in the age of multi-messenger astrophysics</i>
10:15 - 11:00	Ranjan Laha Title: <i>Dark matter direct and indirect detection: how to discover particle dark matter using Solar observations</i>
11:00 - 11:30	<i>Tea/Coffee/Poster Session</i>
P5	Chair : Anjan Ananda Sen (Venue: RNT Auditorium)
11:30 - 12:15	Shriharsh Tendulkar * Title: <i>Multi-messenger and multi-wavelength observations of Fast Radio Bursts</i>
12:15 - 13:00	Eleonora Di Valentino * Title: <i>Tensions in cosmology and implications for the standard model</i>
13:00 - 13:15	Group photograph session
13:15 - 14:30	<i>Lunch break</i>

* on-line talk

Date/Time	20/12/2022 (Tuesday)
14:30 - 16:00	Parallel Session 3 (PS3, Venue: APC Ray LHC)
16:00 - 16:30	<i>Tea/Coffee/Poster Session</i>
	Best Thesis Award Talks (Venue: RNT Auditorium)
16:30 - 16:45	Ashish Kumar Meena *
16:45 - 17:00	Ruchika Kaushik *
17:00 - 17:15	Sayak Datta *
17:15 - 17:30	Akash Kumar Mishra
17:30 - 18:00	<i>Tea/Coffee/Poster Session</i>
P6	Paddy Memorial Session
	Chair : Shankaranarayanan S (Venue: RNT Auditorium)
18:00 - 18:45	Dawood Kothawala Title: <i>Paddy! the fiery explorer of space, time ... and everything else</i>
18:45 - 19:45	IAGRG GB meeting (Venue: RNT Auditorium)

Date/Time	21/12/2022 (Wednesday)
P7	Chair: Sudhakar Panda (Venue: RNT Auditorium)
9:30 - 10:15	Tapabrata Sarkar Titl : <i>Tidal effects on stellar objects</i>
10:15 - 11:00	Susmita Adhikari Title: <i>Structure formation and gravitational waves- The binary-host connection</i>
11:00 - 11:30	<i>Tea/Coffee/Poster Session</i>
P8	Chair: Sunil Maharaj (Venue: RNT Auditorium)
11:30 - 12:15	Kinjalk Lochan Title: <i>Quantum Effects in Cosmology</i>
12:15 - 12:45	Dhiraj Kumar Hazra Title: <i>How to search for beyond standard model signals in the data ?</i>
12:45 - 13:00	Ajith P Title: <i>ASI Vision Document: Gravity Chapter</i>
13:00 - 13:15	Vote of Thanks
13:15 - 14:30	<i>Lunch break</i>
14:30 - 16:00	Parallel Session 4 (PS4, Venue: APC Ray LHC)
16:00 - 16:30	<i>Tea/Coffee/Poster Session</i>