

IIST ASTRONOMY & ASTROPHYSICS SCHOOL
(13th – 22nd July, 2026)

Program Schedule

Date	Time						
	9:00-10:00	10:00-11:00	11:00-11:15	11:15-12:15	12:15-1:15	1:15-2:30	2:30-5:00 (Tea Break in between)
13 July 2026	Registration & Inauguration	AN	Tea	AN	SV	Lunch	
14 July 2026	SV	SV	Tea	AN	AT	Lunch	VIREO(AN)
15 July 2026	AT	AT	Tea	AN	AN	Lunch	VIREO (AN)
16 July 2026	AT	AT	Tea	SM	SM	Lunch	Aladin(AT)
17 July 2026	SV	SV	Tea	SM	SM	Lunch	Aladin (AT)
20 July 2026	JD	JD	Tea	RL	RL	Lunch	Aladin (AT)
21 July 2026	JD	JD	Tea	SM	DB	Lunch	DS9 (SV)
22 July 2026	JD	RL	Tea	RL	SV/DB	Lunch	Participation Certificate

Topics Covered by Different Speakers (Classroom – Lecture Hall C305, Science Block):

- Introduction to Astronomy & Astrophysics – Anand Narayanan (AN)
- Techniques of Astronomical Observations – Anandmayee Tej (AT)
- Interstellar Medium and Star Formation – Sarita Vig (SV)
- High Energy Astrophysics – Resmi L. (RL)
- Stellar Evolution and Compact Objects – Samir Mandal (SM)
- Galaxies and Cosmology – Jagadheep D (JD)
- Helio Physics – Dipankar Banerjee (DB)

Details of LAB (Programming lab, Inter-Disciplinary Block):

- LAB (VIREO): Tutorials using **Virtual Educational Observatory Database**
- LAB: Aladin
- LAB: DS9
- **Night Sky Observations using 8-inch Telescope:** Subject to weather conditions, will be announced in Class.