

**Astronomy Olympiad Exposure Camp**  
organised by IISER-Tirupati, HBCSE (TIFR) and ASI-POEC  
February 18-21, 2020  
Schedule

Day	Date	Time	Title	Speaker
<b>Tuesday</b>	<b>18/02/2020</b>	08:45 to 09:00	<b>Registration</b>	
		09:00 to 09:45	Introduction to Olympiads	AS
		09:45 to 10:30	Basic Terminology	AS
		10:30 to 11:00	<i>Tea break</i>	
		11:00 to 12:30	Celestial Mechanics - 1	HSM
		12:30 to 13:30	<i>Lunch</i>	
		13:30 to 15:00	Optics	MC
		15:00 to 15:30	<i>Tea break</i>	
		15:30 to 17:00	Celestial Mechanics - 2	HSM
<b>Wednesday</b>	<b>19/02/2020</b>	9:30 to 11:00	Astronomical Coordinates	AS
		11:00 to 11:30	<i>Tea break</i>	
		11:30 to 13:00	Observing the stars	MC
		13:00 to 14:00	<i>Lunch</i>	
		14:00 to 17:00	Tutorial - 1	AS + MC
		15:15 to 15:30	<i>Tea break</i>	
<b>Thursday</b>	<b>20/02/2020</b>	9:30 to 11:00	Physics of Stars - 1	SD
		11:00 to 11:30	<i>Tea break</i>	
		11:30 to 13:00	Physics of Stars - 2	MC
		13:00 to 14:00	<i>Lunch</i>	
		14:00 to 17:00	Tutorial - 2	AS + MC
		15:15 to 15:30	<i>Tea break</i>	
<b>Friday</b>	<b>21/02/2020</b>	9:30 to 11:30	Interesting Problems from past INAOs	AS + MC
		11:30 to 12:00	<i>Tea break</i>	
		12:00 to 12:30	Valedictory	
		12:30 to 13:30	<i>Lunch</i>	

**Resource Persons:**

Dr. Aniket Sule, HBCSE, Mumbai (AS) Dr. Manojendu Choudhuri, IUCAA, Pune (MC)	Dr. Swagat Das, IISER-Tirupati (SD) Prof. H. S. Mani, CMI, Chennai (HSM)
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