

**Vigyan Pratibha (VP) Teachers' Workshop**  
**IISER Mohali (July 3-7, 2024)**

**DAY- 1 (Wednesday, July 3)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
8:30 - 9:00	Registration	LH5
9:00 - 9:45	<b>Orientation and Introduction</b>	LH5
9:45- 10:00	<b>Tea Break</b>	
10:00 - 11:00	Talk of the Day <b>Role of language in a classroom</b> Dr. Amit Kulshrestha	LH5
11:00-13:00	LU: Moon and its shape (Combined Session) Facilitator: Dr. Yogesh Dahiya Observer: Neha, Charu, Shubhi	LH5
13:00 - 14:30	<b>Lunch</b>	
14:30 - 16:30	LU: What the moths taught us Facilitator: Dr. Charudatta Navare Observer: Deepak	3TL1
	LU: Irrational numbers Facilitator: Dr. Jotsaroop Kaur Observer: Dr. Gurpreet	2TL1
16:30 - 17:00	<b>Tea Break</b>	
17:00 - 17:30	Discussion + Feedback	2TL1/3TL1

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**DAY- 2 (Thursday, July 4)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
9:00 - 10:00	<p style="text-align: center;">Talk of the Day  <b>A multidisciplinary approach toward solving “Global energy crisis”</b>                      Dr. Arijit De</p>	LH5
10:00 - 10:30	<b>Tea Break</b>	
10:30 - 12:30	<p style="text-align: center;">LU: Understanding Adolescence                      Facilitator: Ms. Sarita Naswa, Shruti Gajbhiye                      Observer: Dr. Gurpreet</p>	3TL1
	<p style="text-align: center;">LU: Exploring a dot grid through rectangles                      Facilitator: Shubhanshi Verma                      Observer: Dr. Charudatta</p>	2TL1
12:30 - 14:00	<b>Lunch</b>	
14:00 - 16:00	<p style="text-align: center;">Skill Development Session: Microscope                      Facilitator: Dr. Yogesh Dahiya                      Observer: Dr. Gurpreet</p>	3TL1
	<p style="text-align: center;">Skill Development Session: Geogebra                      Facilitator: Dr. Charudatta Navare, Ayush                      Observer: Shubhanshi Verma</p>	2TL1
16:00 - 16:30	<b>Tea Break</b>	
16:30 - 17:00	Discussion + Feedback	2TL1/3TL1

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**DAY- 3 (Friday, July 5)**

Time	Session	Location
9:00 - 10:00	Talk of the Day <b>Life cycle of stars</b> Dr. Manabendra Bera	LH5
10:00 - 10:30	<b>Tea Break</b>	
10:30 - 12:30	LU: Looking through a microscope Facilitator: Dr. Yogesh Dahiya, Pooja Jakhar Observer: Shubhanshi Verma	3TL1
	LU: Euclid's Game Facilitator: Dr. Vaibhav Vaish Observer: Neha	2TL1
12:30 - 14:00	<b>Lunch</b>	
14:00 - 15:00	Discussion session on VP activities <ul style="list-style-type: none"> <li>● Conducting LUs in schools</li> <li>● Participation of interested students</li> <li>● Teachers' Submission form</li> </ul>	LH5
15:00 - 16:00	Lab/library visits	
16:00 - 16:30	<b>Tea Break</b>	
16:30 - 17:00	Discussion + Feedback	LH5

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**DAY- 4 (Saturday, July 6)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
9:00 - 10:00	Talk of the Day TBA Dr. Mahak Sharma	LH5
10:00 - 10:30	<b>Tea Break</b>	
10:30 - 12:30	LU: Parallax Facilitator: Dr. Yogesh Dahiya, Shruti Gajbhiye Observer: Dr. Charudatta	3TL1
	LU: Is your polygon the same as mine? Facilitator: Neha Sharma, Shubhanshi Verma Observer:	2TL1
12:30 - 14:00	<b>Lunch</b>	
14:00 - 16:00	LU : An experiment on measuring volume Facilitator: Dr. Gurpreet Kaur Observer: Dr. Yogesh Dahiya	3TL1
	LU : Understanding adolescence Facilitator: Ms. Sarita Naswa Observer: Dr. Charudatta	2TL1
16:00 - 16:30	<b>Tea Break</b>	
16:30 - 17:00	Discussion + Feedback	

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**DAY-5 (Sunday, July 7)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
9:00 - 10:30	Discussion session on VP activities <ul style="list-style-type: none"><li>● School visits of VP staff</li><li>● Interaction with teachers and students</li><li>● Conducting LU during visit</li></ul>	LH5
10:30 - 11:00	<b>Tea Break</b>	
11:00 - 12:30	Discussion session on VP activities <ul style="list-style-type: none"><li>● VPDS</li><li>● Follow-up workshop and certificates</li><li>● Teachers' Fellowship</li><li>● Postcards, posters &amp; VP Books</li></ul>	LH5
12:30 - 14:00	<b>Lunch</b>	
14:00 - 16:00	Field Visits	
16:00 - 16:30	<b>Tea Break</b>	
16:30 - 17:00	<b>End of the workshop</b>	