

**Vigyan Pratibha (VP) Teachers' Workshop**  
**IISER Mohali ( Dec 2 - 5, 2024 )**

**DAY- 1 (Monday, Dec 2)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
8:30 - 8:45	Registration	LH1
8:45 - 9:45	<b>Talk of the Day</b> <b>From Molecules to Crystals</b> By Dr. Angshuman Roy Choudhury	LH1
9:45 - 10:30	Welcome and Introduction	LH1
10:30 - 11:00	<b>Tea Break</b>	Outside LHC East Gate
11:00 - 01:00	<b>LU : Finding the Right Path</b> Facilitator: Neha Sharma Observer: Dr. Gurpreet Kaur	2TL1
	<b>LU: Changes during Evaporation</b> Facilitator: Dr. Charudatta Navare Observer: Mukesh Sharma	3TL1
01:00 - 14:00	<b>Lunch</b>	H6 Mess
14:00 - 16:00	<b>LU: Classification and Biodiversity</b>  Facilitator: Mukesh Sharma Observer:Dr. Charudatta Navare	3TL1
	<b>Skill Development Session: Stellarium</b>  Facilitator: Dr. Mukul Mhaskey Observer: Neha and Dr. Gurpreet	e-Classroom, LHC
16:00 - 16:15	<b>Tea Break</b>	Outside LHC East Gate
16:15 - 16:45	<b>TLL Briefing by Dr. Mukul Mhaskey</b>	LH1
16:45 - 17:00	<b>Feedback</b>	LH1

**Vigyan Pratibha (VP) Teachers' Workshop**  
**IISER Mohali ( Dec 2 - 5, 2024 )**

**DAY- 2 (Tuesday, Dec 3)**

Time	Session	Location
9:00 - 10:00	<b>Talk of the Day:</b> <b>Exploring the Mysterious Universe</b> By Dr. Pankaj Kushwaha	LH1
10:00 - 10:30	<b>Tea Break</b>	Outside LHC East Gate
10:30 - 10:45	TLL briefing on <b>Solutions</b>	3TL1
	TLL briefing on <b>Counting Areas</b>	LH1
	TLL briefing on <b>Sink and Float</b>	2TL1
10:45 -13:00	<b>TLL session</b> <b>LU: Is your solution the same as mine?</b> Facilitator: Mukesh Sharma Discussant:Dr. Deepika Bansal	3TL1
	<b>TLL session</b> <b>LU: Counting Areas</b> Facilitator: Dr. Charudatta Navare Discussant: Dr. Yogesh Dahiya	LH1
	<b>TLL session</b> <b>LU: Sink and Float</b> Facilitator: Dr. Gurpreet Kaur Discussant: Dr. Mukul Mhaskey	2TL1
13:00 - 14:30	<b>Lunch</b>	H6 Mess
14:30 - 15:30	TLL discussion on <b>Solutions</b>	LH3
	TLL discussion on <b>Counting Areas</b>	LH1
	TLL discussion on <b>Sink and Float</b>	LH4
15:30 - 16:00	<b>Tea Break</b>	Outside LHC East Gate
16:00 - 17:00	Discussion + Feedback	LH1

**Vigyan Pratibha (VP) Teachers' Workshop**  
**IISER Mohali ( Dec 2 - 5, 2024 )**

---

**DAY- 3 (Wednesday, Dec 4)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
9:00 - 10:00	<b>Talk of the Day:</b> <b>Climate Change and the Small City: A view from Abohar</b> Dr. Anu Sabhlok, Jitesh Malik and Apoorva Sharma	LH1
10:00 - 10:30	<b>Tea Break</b>	Outside LHC East Gate
10:30 - 12:30	<b>LU: Precise and Accurate Measurements</b>  Facilitator: Dr. Yogesh Dahiya Observer: Neha Sharma	2TL1
	<b>Skill Development Session: Distillation</b>  Facilitator: Dr. Gurpreet Kaur Observer: Mukesh Sharma	5TL1
12:30 -13:30	<b>Lunch</b>	H6 Mess
13:30 - 14:00	<b>Bus transfer to NABI-CIAB</b>	Outside LHC
14:00 - 16:30	<b>Exposure Visit to NABI-CIAB</b>	
16:30-17:00	<b>High Tea</b>	NABI Cafe

**Vigyan Pratibha (VP) Teachers' Workshop**  
**IISER Mohali ( Dec 2 - 5, 2024 )**

---

**DAY- 4 (Thursday, Dec 5)**

<b>Time</b>	<b>Session</b>	<b>Location</b>
9:00 - 10:00	<b>Talk of the Day</b> <b>What is Biology?</b> Prof. N. G. Prasad	LH1
10:00 - 10:30	<b>Tea Break</b>	Outside LHC East Gate
10:30 - 12:30	<b>LU: Exploring Patterns in Square Numbers</b>  Facilitator: Neha Sharma Observer: Dr. Gurpreet Kaur	2TL1
	<b>LU: 'Music': What it means?</b>  Facilitator: Dr. Yogesh Dahiya Observer: Mukesh Sharma	3TL1
12:30 - 13:30	<b>Lunch</b>	H6 Mess
13:30 - 15:30	<b>Feedback &amp; Discussion</b> + <b>Future course of action</b>	LH1
15:30 - 16:00	<b>Tea Break</b>	Outside LHC East Gate
16:00 - 17:00	Certificate distribution	LH1