

Vigyan Pratibha (VP) Teachers' Workshop
IISER Mohali (Dec 16-19, 2025)

DAY- 1

Time	Session	Location
8:30 - 9:15	Registration	LH3
9:15 - 9:45	Welcome and introduction	LH3
9:45 - 10:30	Talk of the Day How to Make Science Learning Interesting for All Students? Kamal Mahendroo, Former Director of Eklavya Foundation	LH3
10:30 - 11:00	Tea Break	Outside LHC East Gate
11:00 - 13:00	LU1: Can you map Facilitator: Dr. Yogesh Dahiya Observer: Mr. Mukesh Sharma	3TL1
	LU2: Counting Areas Facilitator: Ms. Neha Sharma Observer: Ms. Bhawna (Student Volunteer)	2TL1
13:00 - 14:00	Lunch	
14:00 - 16:00	LU3: Twists in Fibres Facilitator: Dr. Varuni Prabhakar Observer: Mr. Mukesh Sharma	3TL1
	LU4: Dot Grid Facilitator: Dr. Gurpreet Kaur Observer: Ms. Bhawna	2TL1
16:00 - 16:15	Tea Break	Outside LHC East Gate
16:15 - 17:00	School circle experience: Maths Teachers	LH3
	School circle experience: Science Teachers	E-classroom, LHC

Vigyan Pratibha (VP) Teachers' Workshop
IISER Mohali (Dec 16-19, 2025)

DAY- 2 (17 dec)

Time	Session	Location
7:00 - 10:45	LU5 cum Skill Development: Bird Watching Facilitator : Prof. N.G. Prasad	IISER Mohali
10:45 - 11:00	Tea Break	Outside LHC East Gate
11:00 - 13:00	Skill Development Session: Sun and Shadows Facilitator: Dr. Varuni Prabhakar Observer: Dr. Charudatta Navare	3TL1
	Skill Development Session: Stellarium Facilitator: Dr. Mukul Mhaskey Observer: Student Volunteer	E-classroom, LHC
13:00-14:00	LUNCH	
14:00 - 15:00	Combined Session on Sun and Shadows by Varuni	LH3
15:00 - 16:00	Feedback	LH3
16:00-17:00	Visit to IISER labs	Outside LHC

Vigyan Pratibha (VP) Teachers' Workshop
IISER Mohali (Dec 16-19, 2025)

DAY- 3 (18 Dec)

Time	Session	Location
9:15 - 10:30	Pedagogical Content Knowledge By Dr. Deepika Bansal	LH3
10:30 - 11:00	Tea Break	Outside LHC East Gate
11:00 - 13:00	LU6: : Measuring Volume Facilitator: Dr. Deepa Chari Observer: Dr. Charudatta Navare	3TL1
	LU7: Area of shapes between parallel lines Facilitator: Dr. Yogesh Dahiya Observer: Mukesh Sharma	2TL1
13:00 - 14:00	Lunch	
14:00 - 16:00	LU8: Geogebra 2 Facilitator: Dr. Charudatta Navare Observer: Dr. Varuni Prabhakar	E-Classroom, LHC
	Science activity Facilitator: Mr. Kamal Mahendroo Observer: Mr. Mukesh Sharma	3TL1
16:00 - 16:15	Tea Break	Outside LHC East Gate
16:15 - 16:45	TLL Briefing by Deepa	LH3
16:45 - 17:15	Feedback	LH3

Vigyan Pratibha (VP) Teachers' Workshop
IISER Mohali (Dec 16-19, 2025)

DAY- 4 (19 Dec)

Time	Session	Location
09:15 - 09:30	TLL briefing on Pin hole Camera	3TL1
	TLL briefing on Parallax	2TL1
	TLL briefing on Euclid's Game	LH3
09:30 - 11:30	TLL session LU10: Pinhole Camera Facilitator: Dr. Gurpreet Kaur Discussant: Dr. Mukul Mhaskey	3TL1
	TLL session LU11: Parallax Facilitator: Mr. Mukesh Sharma Discussant: Dr. Deepika Bansal	2TL1
	TLL session LU12: Euclid's Game Facilitator: Dr. Charudatta Navare Discussant: Dr. Deepa Chari	LH3
11:30 - 11:45	Tea Break	
11:45 - 13:00	TLL discussion on LU10	3TL1
	TLL discussion on LU11	2TL1
	TLL discussion on LU12	LH3
13:00 - 14:00	Lunch	H6 Mess
14:00 - 15:00	Talk by Prof. Arnab Bhattacharya	LH3
15:00 - 16:00	Feedback & Discussion + Future course of action by Dr. Deepa + Certificate distribution by Prof. Arnab Bhattacharya	LH3