

Vigyan Pratibha (VP) workshop for school teachers
IISER Mohali (August 1-5, 2022)

DAY-1 (Monday, August 1)

Time	Program	Venue
08:30 - 09:00	Registration	LH4
09:00 - 09:30	Screening of Video on IISER Mohali	LH4
09:30 - 10:00	About VP : Aims and Scope	LH4
10:00 - 10:30	Tea Break	
10:30 - 10:45	About Current Workshop	LH4
10:45 - 11:45	Talk : Joy of Teaching and Learning by Dr. Sarit Sharma & Dr. Sandhya Gupta (Aavishkaar, Palampur)	LH4
11:45 - 12:30	Interaction with speakers	LH4
12:30 - 14:00	Lunch Break	
14:00 - 15:00	LU : Can you map ?	2TL1
15:00 - 15:30	Tea Break	
15:30 - 17:00	LU : Can you map ?	2TL1

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DAY-2 (Tuesday, August 2)

Time	Program	Venue
09:00 - 10:00	Talk : Practical use of large numbers by Prof. Kapil Paranjape, IISER Mohali	LH4
10:00 - 10:30	Tea Break	
10:30 - 12:30	LU: Counting areas	LH4
	LU: Classification and Biodiversity	2TL1
	LU: Pinhole Camera	3TL1
12:30 - 14: 00	Lunch Break	
14:00 - 15:00	Discussions	
15:00 - 15:30	Tea Break	
15:30 - 17:00	Discussions + Feedback	

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DAY-3 (Wednesday, August 3)

Time	Program	Venue
09:00 - 10:00	Talk : Higgs Boson or God Particle ? by Dr. Manabendra Bera, IISER Mohali	LH4
10:00 - 10:30	Tea Break	
10:30 - 12:30	LU: Area of Shapes between parallel lines	LH4
	Skill development session : Mirrors, Lenses and Images	TL(Physics)
	LU: Components of Wood Ash	TL (Chemistry)
12:30 - 14: 00	Lunch Break	
14:00 - 15:00	Discussions	
15:00 - 15:30	Tea Break	
15:30 - 17:00	Discussions + Feedback	

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DAY-4 (Thursday, August 4)

Time	Program	Venue
9:00 - 11:00	LU: Know your Soil	LH4
	LU : Where is my Shadow	TL(Physics)
	LU: Observing chemical changes through microscope	TL (Biology)
11:00 - 11:30	Tea Break	
11:30 - 12:30	Talk : Discovery of the Raman effect in Historical Context by Dr. Rajinder Singh, University of Oldenburg	LH4
12:30 - 14: 00	Lunch Break	
14:00 - 15:00	LU Discussions	
15:00 - 15:30	Tea Break	
15:30 - 17:00	LU Discussions + Feedback	

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DAY-5 (Friday, August 5)

Time	Program	Venue
09:00 - 10:00	Talk : The Weird and Wonderful World of Wolbachia by Dr. Rhitoban Ray, IISER Mohali	LH4
10:00 - 10:30	Tea Break	
10:30 - 12:30	VP Discussions : Feedback and School Visits	LH4
12:30 - 14: 00	Lunch Break	
14:00 - 15:00	VP Discussions : Scope for Teachers	LH4
15:00 - 15:30	Tea Break	
15:30 - 17:00	Closing of the workshop	LH4