

Vigyan Pratibha (VP) Teachers' Workshop
IISER Mohali (April 17 - 20, 2024)

DAY- 1 (Wednesday, April 17)

Time	Session	Location
8:30 - 9:00	Registration	LH1
9:00 - 9:10	Welcome	LH1
9:10- 10:00	Talk of the Day By Vibhav Vaish Impossibility of solving higher degree polynomials through radicals: an introduction to Galois theory	LH1
10:00 - 10:30	Tea Break	
10:30 - 12:30	LU: Motion and Graphs Facilitator: Jasjeet Bagla Observer: Neha Sharma	
	LU: Changes during evaporation Facilitator: Yogesh Dahiya Observer: Deepsmitta	
12:30 - 14:00	Lunch	
14:00 - 16:00	Skill Development Session: Microscope Assembly disassembly Facilitator: Yogesh Dahiya Observer: TBA	
	Skill Development Session: Scaling in Nature Facilitator: TVV+Charu+Ayush Observer: Deepsmitta	
16:00 - 16:30	Tea Break	
16:30 - 17:00	Discussion + Feedback	

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DAY- 2 (Thursday, April 18)

Time	Session	Location
9:00 - 10:00	Talk of the Day By Vinayak Sinha On the importance and relevance of Atmospheric Chemistry and Air Quality Research for our world	LH1
10:00 - 10:30	Tea Break	
10:30 - 12:30	TLL session LU: Understanding Adolescence Facilitator: Deepika Bansal Discussant: Sugra Chunawala Observer: Deepsmita	
	TLL session Precise and accurate measurement Facilitator: TBA Discussant: Deepa Chari Observer: TBA	
12:30 - 14:00	Lunch	
14:00 - 16:00	LU : Moon and Its Shape Facilitator: Ajit M. Srivastav Observer: TBA	
	LU : Twist in Fibers Facilitator: Yogesh Dahiya Observer: Neha Sharma	
16:00 - 16:30	Tea Break	
16:30 - 17:00	Discussion + Feedback	

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DAY- 3 (Friday, April 19)

Time	Session	Location
9:00 - 10:00	Talk of the Day By Sugra Chunawala On Science and Society	LH1
10:00 - 10:30	Tea Break	
10:30 - 12:30	LU: Facilitator: Deepa Chari Observer: TBA	
	LU: Moon and Its Shape Facilitator: Ajit M. Srivastav Observer: TBA	
12:30 - 14:00	Lunch	
14:00 - 17:00	Experience of conducting LU after 1st workshop (Ambresh, Pankaj, Neha, Charu) + Exposure visit to a nearby institute / Field activity	

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DAY- 4 (Saturday, April 20)

Time	Session	Location
9:00 - 10:00	Talk of the Day By Santosh Satbhai Plant Roots: The Hidden Half to study Abiotic Stress Responses and Tolerance	LH1
10:00 - 10:30	Tea Break	
10:30 - 12:30	LU : Euclid's Game Facilitator: Neha Sharma Observer: TBA	
	LU : Shadows Facilitator: TVV+Charudatta Navare Observer: TBA	
12:30 - 14:00	Lunch	
14:00 - 16:00	Lab Visits	
16:00 - 16:30	Tea Break	
16:30 - 17:00	Certificate & VP book distribution Relieving order distribution and end of the workshop	