

# Vigyan Pratibha Teachers Workshop

The Institute of Mathematical Sciences (IMSc), Chennai

17--20 October 2023



	Tuesday 17 October	Wednesday 18 October	Thursday 19 October	Friday 20 October
	<i>Registration</i>			
09:30	<div>Welcome Sushmita</div> <div> <div>Pinhole Mani</div> <div>Finding the Right Path Sathish</div> </div>	<div>Measuring Volumes Mani</div> <div>Colors and Maps Arun</div>	<div>Local Nature Based Learning Yuvan</div>	<div>Lecture Uthra</div>
11:00	<i>Tea/Coffee</i>			
11:30	<div>Vigyan Pratibha Introduction and Participant Introductions</div>	<div>Waves Sitabhra</div>	<div>How 'X' got its name? Senthil</div> <div>Pascals Triangle Amri</div>	<div>Teacher feedback / follow up planning Mani / Varuni</div>
13:00	<i>Lunch</i>			
14:00	<div>Pinhole Mani</div> <div>Finding the Right Path Sathish</div>	<div>Institute Facility Tour Maruthu, Vasan</div>	<div>How 'X' got its name? Senthil</div> <div>Counting Areas Varuni</div>	
15:00	<i>Tea/Coffee</i>			
15:30	<div>Selected Ramanujan's Problems TRG</div>	<div>Measuring Volumes Mani</div> <div>Colors and Maps Arun</div>	<div>Physics Experiments Disha</div> <div>Counting Areas Varuni</div>	
16:30	<i>Snacks</i>			

Key:

Joint session  
Chandrasekhar Hall, Main Building

Maths group  
RSA Lecture Hall

Science group  
Chandrasekar  
Hall, Main  
Building

## Resource People:

Arun	Arun Kumar, Mathematics Department, IITM
Amri	Amritanshu Prasad, IMSc
Disha	Disha Kuzhively, IMSc
Mani	Manikandan Sambasivam, IMSc
Maruthu	Maruthu Pandiyan B, IMSc
Sathish	Sathish Kumar, IMSc
Senthil	Thiru Senthil, IMSc
Sitabara	Sitabara Sinha, IMSc
Sushmita	Sushmita Venugopala, IMSc
TRG	TR Govindarajan, Retd. IMSc
Uthra	Uthra Dorairajan, D G Vaishnav College
Varuni	Varuni P, IMSc
Vasan	Srinivasan G, IMSc
Viswanath	Viswanath S, IMSc
Yuvan	Yuvan Aves, Palluyir Trust