

Vigyan Pratibha Teachers Workshop

The Institute of Mathematical Sciences (IMSc), Chennai

09:30–16:30, 16–20 August 2022



vigyanpratibha.in

	Tuesday 16 August	Wednesday 17 August	Thursday 18 August	Friday 19 August	Saturday 20 August		
09:30	Registration Welcome Viswanath Pinhole Camera Mani & Rakesh	Rediscover Birds Adithi	Euclid's Game Arun	Irrationals Varuni	Shades from Shapes Uthra	Finding the right path Aaloka	Pedagogy of Vigyan Pratibha Units Aaloka & Varuni
11:00	Tea/Coffee	Tea/Coffee	Evaporation Anand	Tea/Coffee	Tea/Coffee	Tea/Coffee	Tea/Coffee
11:30	Vigyan Pratibha Program Mani & Varuni	Nature of Science Adithi	Measuring Volumes Sushma	Dot Grid Mani & Sulochana	Mid-point quadrilateral Aaloka	Open ended questioning Jam	
13:00	Participant Introductions						
14:00	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
15:00	Pinhole Camera Mani & Rakesh	Planetarium	Dot Grid Mani & Sulochana	Measuring Volumes Sushma	Science Communication Uthra		
15:30	Tea/Coffee		Tea/Coffee	Tea/Coffee	Tea/Coffee		
16:30	Rediscover Birds Adithi		Effective content reading strategies Rukmani	Shades from Shapes Uthra	Irrationals Varuni		
	Snacks	Snacks	Snacks	Snacks	Snacks		

Key:

Joint session Ramanujan Auditorium	Science group new bldg 326	Maths group new bldg 327	Off campus
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Resource People:

Aaloka	Aaloka Kanhere, educationalist
Adithi	Adithi Muralidhar, Homi Bhabha Centre For Science Education
Aurn	Arun Kumar, Mathematics Department, IITM
Jam	R. Ramanujam, rtd IMSc & APU
Lenin	I. K. Lenin Tamilkovan, Periyar Science and Technology Centre
Mani	Manikandan Sambasivam, IMSc
Sulochana	Sulochana R, Homi Bhabha Centre For Science Education
Sushma	Sushma Rawool, Educational Initiatives
Rakesh	Vadnala Rakesh Netha, IMSc
T. Rukmani	KVS, Chennai regional office
Uthra	Uthra Dorairajan, D G Vaishnav College
Vaurni	Varuni P, IMSc