

# Vigyan Pratibha Teachers Workshop 2019-2020 I

The Institute of Mathematical Sciences (IMSc), Chennai

9th – 11th September 2019

	Monday, 9th Sept	Tuesday, 10th Sept	Wednesday, 11th Sept
09:30	<p><b>Introduction</b>, Raghavan</p> <p><b>Is there Protein in those grains?</b> Chaitanya, Rohini</p> <p><b>Irrational Numbers</b> Jam</p>	<p><b>Osmosis in Rasins</b> Rohini</p> <p><b>Shadows</b> Prateek</p>	<p><b>Setup for Teacher sessions</b></p> <p><b>TBD</b> Bio/Chem Teacher Volunteers</p> <p><b>TBD</b> Maths/Phys Teacher Volunteers</p>
11:00	<i>Tea/Coffee</i>		
11:30	<p><b>Biodiversity and Classification</b> Varuni, Chaitanya</p> <p><b>'Music': What it means?</b> Subashri</p>	<p><b>Components of Wood-ash</b> Swapna</p> <p><b>Colors and Maps</b> Raghavan</p>	<p><b>Discussion</b> Bio/Chem Resource Persons</p> <p><b>Discussion</b> Maths/Phys Resource Persons</p>
13:00	<i>Lunch</i>		
14:00	<p><b>Participant Introductions</b></p> <p><b>Projects and Explorations</b> Jam</p>	<p><b>TBD</b> Maths/Phys Teacher Volunteers</p> <p><b>TBD</b> Bio/Chem Teacher Volunteers</p>	<p><b>Teacher Projects</b></p>
15:30	<i>Tea/Coffee</i>		
16:00	<p><b>Vigyan Pratibha Project</b> Chaitanya</p>	<p><b>Discussion</b> Maths/Phys Resource Persons</p> <p><b>Discussion</b> Bio/Chem Resource Persons</p>	<p><b>Vigyan Pratibha Feedback session</b> Varuni</p>
17:00			

**Key:**

**Joint session, Chandrashekar Hall**

**Bio/Chem group**  
Chandrashekar Hall

**Maths/Phys group**  
Room 318

**Bio/Chem group**  
KV IIT Labs