

Centre of Excellence in Science and Mathematics Education (a scheme of PMMMNMTT)
Homi Bhabha Centre for Science Education, TIFR, Mumbai
&

Haryana State Council for Science, Innovation and Technology (HSCSIT)

jointly organised

Workshop for Science Teachers

Schedule: December 09-13, 2019 at HBCSE, TIFR, Mumbai

Day/Time	09:00-09:30	09:30-10:45		11:00-01:00		02:00-03:45		04:00-06:00
Day 1 09/12/2019 Monday	Registration [PRO Cell]	Ways to Assess Prior Knowledge Narendra Deshmukh	T E A B R E A K	Fun with Science Mayuri Pawar, Karun Hambir, Pranav Khot, Vinod Sonawane	L U N C H B R E A K	Understanding Life Processes Sandhya Thakur, Narendra Deshmukh	T E A B R E A K	The Chemistry of Carbon Compound Kunda Karbhari, Prakash Nawale
Day 2 10/12/2019 Tuesday	Feedback VCS/KK	CUBE: Simple Model System Arunan and CUBE Team		Orientation to STEM Games Ravi Sinha Jude Dsouza		Sound and Optics Deepa Chari Mayuri Pawar, Karun Hambir		Understanding the Concept Map Meena Kharatmal
Day 3 11/12/2019 Wednesday	Feedback VDL/KK	Visit to		Nehru Science Centre		&		Nehru Planetarium
Day 4 12/12/2019 Thursday	Feedback KTH/KK	Describing the Nature of Science Sugra Chunawala		Hands on Microscopy Narendra Deshmukh, Karun Hambir		Twist in the Fibres Vijay Lale		Experiential Learning: Electricity and Magnetism Vinod Sonawane, Mayuri Pawar, Pranav Khot
Day 5 13/12/2019 Friday	Feedback NDD/KK	Inclusive Science Education Kalpana Kharade		Understanding Chemical Reaction Vijay Lale		Our Friendly Microorganisms Rohini Karandikar Mayuri Tawade		Conclusion & Valedictory