



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL

OUTREACH PROGRAM

(May 20 – 25, 2016)

20/05/16	09:15 – 10:00 am	Registration of Participants
Venue – L1	10:00 – 10:10 am	Welcome address by Dean, Academic Affairs
	10:10 – 10:50 am	Speaker: Dr. J Sankar (Department of Chemistry) Talk Title: “ <i>Colors of Life</i> ”
	10:50 – 11:30 pm	Speaker: Dr. Snigdha Thakur (Department of Physics) Talk title: TBA
	11:30 – 12:10 pm	Speaker: Dr. Sourav Dutta (Department of Biological Sciences) Talk title: “ <i>Being a Scientist</i> ”
	12:15 – 02:30 pm	LUNCH BREAK
	02:30 – 03:30 pm	Interactive session with The Department of Chemistry
	03:30 – 03:50 pm	BREAK
	03:50 – 04:30 pm	Speaker: Dr. Manmohan Kapur (Department of Chemistry) Talk Title: “ <i>What’s Organic?</i> ”
	04:30 – 06:00 pm	Drawing Competition Judges: TBA
	21/05/16	09:00 – 01:15 pm
Venue – L1	01:30 – 03:00 pm	LUNCH BREAK
	03:00 – 04:00 pm	Interactive session with the Department of Biological Sciences (Dr. Vimlesh Kumar)
	04:00 – 05:30 pm	CIF tour (Dr. Manmohan Kapur)
	05:45 – 06:25 pm	Speaker: Dr. Bharathwaj Sathyamoorthy (Department of Chemistry) Talk Title: “ <i>Molecular players in everyday life</i> ”
	22/05/16	10:00 – 11:00 pm
Venue – L1	11:00 – 01:00 pm	Movie Screening
	01:00 – 03:00 pm	LUNCH BREAK
	03:00 – 05:30 pm	Indoor games
23/05/16	09:00 – 01:15 pm	Chemistry Practicals <i>09:00 – 11:00 am – Batch I</i> <i>11:15 – 01:15 pm – Batch II</i>
Venue – L1	01:30 – 03:00 pm	LUNCH BREAK
	03:00 – 03:40 pm	Speaker: Dr. Chandan Sahi (Department of Biological Sciences) Talk title: “ <i>Designer Crops-Feeding Billions</i> ”

	03:40 – 04:20 pm	Interactive session with the Department of Earth and Environmental Sciences followed by a talk on “ <i>Climate Change & Global Warming</i> ” Speaker: Dr. Pankaj Kumar
	04:20 – 04:40 pm	BREAK
	04:40 – 06:30 pm	QUIZ competition (Dr. Saptarshi Mukherjee)
24/05/16 Venue – L1	09:00 – 01:15 pm	Physics Practicals <i>09:00 – 11:00 am – Batch I</i> <i>11:15 – 01:15 pm – Batch II</i>
	01:30 – 03:00 pm	LUNCH BREAK
	03:00 – 04:30 pm	Interactive session with the Department of Mathematics (Drs. Ajit Bhand, Prahlad Vaidyanathan, Rahul Garg and Senthil Raani)
	04:30 – 04:50 pm	BREAK
	04:50 – 05:30 pm	Speaker: Prahlad Vaidyanathan (Department of Mathematics) Talk title: “ <i>Symmetry and Groups</i> ”
	05:30 – 06:15 pm	Interactive session with the Department of Physics
	06:30 – 07:30 pm	In-house cultural programme by Students Activity Council
DAY- 10		
25/05/16 Venue – L1	10:00 – 10:20 pm	Speaker: Dr. Aasheesh Srivastava Talk Title: “ <i>Swachchata Pakhwada – A step towards a cleaner India</i> ”
	10:20 – 11:00 pm	Speaker: Dr. Saptarshi Mukherjee Talk Title: “ <i>Career opportunities in Indian Science</i> ”
	11:15 – 12:15 pm	Closing remarks, Prize distribution and group photo in LHC

In-Charges for Biology Lab. (Main Campus, Bhopal By-Pass Road)
(Drs. Neetu Kalra, Prabhat Singh, Manish Pathak)

In-Charges for Chemistry Lab. (Main Campus, Bhopal Bypass Road)
(Drs. Ruchika Mishra and Sharmila Pandey)

In-Charges for Physics Lab. (Main Campus, Bhopal Bypass Road)
(Dr. Ravi Shankar Singh)

Tour to Central Instrumentation Facility (CIF): Dr. Manmohan Kapur

In-Charge, Sports Activities: Dr. Aasheesh Srivastava

Program Co-ordinator: Dr. Madhumita Mukherjee

