

National Science Day Symposium 2019



February 27-28, 2019
University of Delhi South Campus
New Delhi, India



Day 1: Session 1 February 27, 2019	
01:00 pm - 02:00 pm	Registration
02:00 pm - 02:10 pm	Welcome address
02:10 pm – 03:10 pm	Key Note Lecture: “Einstein & $E=mc^2$ ” Prof. Ajoy Ghatak
03:10 pm - 03:30 pm	High Tea
03:30 pm - 03:55 pm	Pathogenesis and resistance: The unfolding story of plant-virus interactions Prof. Indranil Das Gupta
03:55 pm – 04:15 pm	Liposomal maduramicin: A potent therapeutic nano formulation against malaria Mohsin Raza
04:15 pm - 04:35 pm	Computer aided drug discovery efforts for Rheumatoid Arthritis Aditya Sharma
04:35 pm - 04:55 pm	Solid-state fermentation and enzymatic treatment for improving usage of cereal by-product Subhojit Chakraborty
04:55 pm – 05:15 pm	Tea Break
05:15 pm onwards	Quiz preliminary round

Day 2: Session 2 February 28, 2019	
09:30 am - 10:00 am	High Tea
10:00 am - 10:25 am	Leads from human genome research: Disease causal gene findings and beyond Prof. B.K. Thelma

10:25 am - 10:45 am	Regulation biology of Arabidopsis ClpB-C/Hsp101 protein: Hsc70-1 protein negatively regulates Hsp101 expression through HsfA1s and HsfA2 proteins Lalit Dev Tiwari
10:45 am - 11:05 am	Biophysical Characterization of archaeal cyclophilin like chaperone protein Vineeta
11:05 am - 11:25 am	Tea Break
11:25 am - 11:50 am	Low power generation using Natural Resources-Portable power devices Dr. Kamlesh Patel
11:50 am - 02:00 pm	Poster Session
01:00 pm - 02:00 pm	Lunch Break
Day 2: Session 3 February 28, 2019	
02:00 pm - 04:00 pm	Idea Presentation
04:00 pm - 04:20 pm	Tea Break
04:20 pm - 05:20 pm	Quiz Finals
05:20 pm - 07:00 pm	Cultural Programme
07:00 pm - 07:30 pm	Valedictory Function

