



National Science Day Symposium 2019

(27th and 28th February, 2019)
University of Delhi South Campus
New Delhi -110021



Day 1: Session 1 (27th February, 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=mc2" Prof Ajoy Ghatak
03:10 PM – 03:30 PM	Tea
03:30 PM – 03:55 PM	Prof Indranil Das Gupta: <i>Pathogenesis and resistance: The unfolding story of plant-virus interactions</i>
04:00 PM – 04:20 PM	Mohsin Raza: <i>Liposomal maduramicin: A potent therapeutic nano formulation against malaria</i>
04:20 PM – 04:40 PM	Subhojit Chakraborty: <i>Solid-state fermentation and enzymatic treatment for improving usage of cereal by-product</i>
04:45 PM – 05:10 PM	High Tea
05:15 PM onwards	Quiz Prelims

Day 2: Session 2 (28th February, 2019)

09:30 AM – 10:00 AM	High Tea
10:00 AM – 10:25 AM	Prof BK Thelma: <i>Leads from human genome research: Disease causal gene findings and beyond</i>
10:25 AM – 10:45 AM	Lalit Dev Tiwari: <i>Regulation biology of Arabidopsis ClpB-C/Hsp101 protein: Hsc70-1 protein negatively regulates Hsp101 expression through HsfA1s and HsfA2 proteins</i>
10:45 AM – 11:05 AM	Aditya Sharma: <i>Computer aided drug discovery efforts for Rheumatoid Arthritis</i>
11:05 AM – 11:25 AM	Vineeta: <i>Biophysical Characterization of archaeal cyclophilin like chaperone protein</i>
11:25 AM – 11:50 PM	Dr Kamlesh Patel: <i>Low power generation using Natural Resources-Portable power devices</i>
11:50 PM – 02:00 PM	Poster Session
01:00 PM – 02:00 PM	Lunch

Day 2: Session 3 (28th February, 2019)

02:00 PM – 04:00 PM	Idea Presentation
04:00 PM – 04:20 PM	Tea
04:20 PM – 05:20 PM	Quiz Finals
05:20 PM – 07:00 PM	Cultural Programme
07:00 PM – 07:30 PM	Valedictory Function