

# INNOVATIVE STUDENT PROJECT

## Progress Review meeting for the award of Sri Chinmay Deodhar Prize

### PRESENTATION SCHEDULE

S. No	Name of the Student(s)	Name of the Mentor	Title	Time
1	Vivek Sarda	Dr. Sujatha Srinivasan MEE	Training and mobility device for children with cerebral palsy	9:30 a.m.
2	Sripriya Kalidoss Ramineni Ajay Raj Vivek Sarda	Dr. Sujatha Srinivasan MEE	Assistive Gait Orthosis	9:45 a.m.
3	B.V.S.S Pavan Kumar Kotha	Dr. A. Gopala Krishna BIO	Development of easy and conventional method for Diabetes treatment	10:00 a.m.
4	Anand Antony Derek D Kuttiikat Sooraj Gopakumar M. Abhishek Gopakumar	Dr. David Koilpillai ELE	Low coat "Sun angle detector"	10:15 a.m.
5	Aenugu Sneha Reddy Adepu Naresh Kumar Ranjani Srinivasan Sai Surya Teja Mahajan Shashank Ravindra S. Varsha C. R. Rakesh Ramineni Ajayraj	Dr. Harishankar Ramachandran ELE	Development of a scintillation-based radiation detector	10:30 a.m.
6	Theeda Swathi Mayi Ch.K. Siva Teja Banda Maurya Padma Bharathi	Dr. Ravindra Gettu CIE	Self Healing Concrete	10:45 a.m.
7	Anant Jain Gaurav Jain Shakeel Abdulla	Dr. Srikanth Vedantam EDD	Kinetic Energy Recovery System for a Bicycle	11:00 a.m.
8	Rohan Bendre	Dr. Madhulika Dixit BIO	Investigation of the anti-proliferative effect of Amarogentin on vascular smooth Muscle Cells (SMCs)	11:15 a.m.
9	Aman Kumar Mayank NK Choudhary Kanishka Waghmare Nandita Damaraju Namit Holay Nishita Mohan Tolkappiyan Premkumar	Dr. Nitish Mahapatra, BIO	Inhibiting and neutralizing the Shiga toxin using a novel Synthetic Biology approach	11:30 a.m.
10	Mitan Sutradhar	Dr. D. Karunagaran, BIO	Design and Production of a Novel Anti-Cancer Therapeutic Protein	11:45 a.m.
11	D. Vishaal Ranjana Meena Piyush Jadhav Sai Gole	Dr. Palaniappan Ramu, EDD	Optimal design of Savonius wind turbine to increase efficiency to generate, store and utilize power	12:00 noon
12	Athul Vijayan S. Balaji R B Maharishi S. Sunil Kumar	Dr. T.S. Natarajan PHY	Smart Library Management System	12:15 p.m.