



Sant Longowal Institute of Engineering & Technology

(Deemed-to-be-University)

Longowal, Distt. Sangrur, Punjab-148106



Institute Innovation Cell (IIC)

Ref. No.: SLIET/IIC/2023/ 25-29

Date: 04-5-2023

Notice

Institute Innovation cell (IIC) has awarded projects to the students to realize their ideas into product. IIC has scheduled Final Presentation of allotted projects as per schedule below.

S.No	Project ID	Title of the Project	Date of Presentation
1	P-2022-01	Development, Fabrication and Validation of Solar hybrid Dehydrator	08.05.2023 4.00 pm onwards
2	P-2022-02	Design and Implementation of Smart Magic Mirror	
3	P-2022-03	Double Acting Arced Hydraulic Cylinder	
4	P-2022-04	Slurry erosion behavior of mechanically durable slippery surfaces over plasma sprayed VC+TiC+CuNi-Cr based novel coating used for hydro-machinery applications	09.05.2023 4.00 pm onwards
5	P-2022-05	Study the abrasive wear characteristics of newly developed tillage tools by using wire arc additive manufacturing (WAAM)	
6	P-2022-06	ML,AI,GIS for climate change studies	
7	P-2022-07	Solar Operated Honey Processing Unit	10.05.2023 4.00 pm onwards
8	P-2022-08	Absorption Enhancement of Solar Cell by introducing optical devices	
9	P-2022-09	Terrain mapping using drones for agriculture	
10	P-2022-10	Advanced PID controlled high speed Line following Robot	
11	P-2022-11	Earth Dockers	
12	P-2022-12	CycleOne Initiative (Phase-I)	
13	P-2022-13	Protection of crops against wildlife using Multirotor Drone	
14	P-2022-14	Design and Development of Laser Engraving using 3-D printer	

The students are advised to prepare a detail presentation of their project and bring with them a hard copy of their presentation.

Venue: Committee Room, Institute Innovation Cell (IIC).


Dr. Surita Maini
Vice-President, IIC

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PROUD TO BE A PART OF TEAM SLIET, TOGETHER WE CAN MAKE A DIFFERENCE