

F.No.: GGSIPU/IIC/2026/10

25th August, 2026

Schedule for final presentation of 14 shortlisted projects for Innovation and Incubation Fund

The following projects that were shortlisted for Innovation and Incubation Fund (IIF), of the university need to be presented before the committee as per the below mentioned schedule

Date: Wednesday, 2nd September 2026
Time: 2:30 p.m onwards
Venue: Conference Room 1st floor, Atal Incubation Centre,
GGSIPU, Sector 16 C Dwarka, New Delhi-110078

Title of Project	Institution Name	Name of Participants	Faculty Mentors	Time Slot
Environment & Ecology				
Low-Cost Bioreactor Design for Azo Dye Degradation Using a Microbial Consortium	University School Of Biotechnology	Anushka Raghuvanshi, Dhwani Goel, Abhinav Chopra	Dr. Gaurav Pandey	2:30 pm
Ze Straw- Turning an agricultural waste - parali (rice straw) into eco- friendly, affordable disposable tableware for everyone to use.	Bharati Vidyapeeth's Institute	Kartik Gupta, Palak Chaurasia	Dr. Arvind Rehalia	
Air-Purifying Building Facades: Smog-Eating Coating Technology for Sustainable Urban Living	B.Tech Biotechnology,GGSIPU	Vartika Saroha, Mehek Mahendroo, Nidhi Bhati, Deepshikha Sejwal	Vartika Saroha	
Healthcare & Medical Technologies				
Glucosense low cost Non-Invasive Blood Glucose Monitoring Device	Echelon Institute of Technology	Aakash, Raghvendra Kumar, Dhanveen Mehta	Kumail Hasan Naqvi	3:15 pm
Sanjeevni – Smart Medical Band for Comprehensive Physical, Mental, and Menstrual Health Monitoring	School of Engineering and Technology, VIPS-TC	Chakshu Arora, Yash Goel, Roshan Pal, Anshika Tyagi	Dr.Nishtha Kansal	
Smart Dementia Assistive Spectacle System: A Wearable AI-Driven Companion for Real-Time Cognitive and Safety Support	Bharati Vidyapeeth's Institute of Computer Applications and Management	Karan Chandyoke	Ambooj Yadav, Rakhee Sharama	
Portable eeg based neuro-wearable	Bharati Vidyapeeth's College of Engineering	Krish Sharma,Akshat Sharma, Prateek Bhusan	Dr. Neeraj Kumar	

A I-Powered Predictive Driver Drowsiness Detection System with Fleet Management	Bharati Vidyapeeth's Institute of Computer Applications and Management	Mahak Bansal	Dr. Ritika Wason, Dr. Parul Arora	
AI-Driven Emotional and Health Monitoring System for Isolated Environments	Delhi Technical Campus	Vaibhav, Aksh, Dhruv	Dr. Shalini Singhal	
Sustainability & Green Technologies				
Towards Greener Constructions Mechanical Blended Concrete	Akhilesh Das Gupta Institute of Professional Studies	Jahanvi Saraswat, Devanshu Sagar, Shazid khan, Taniya Talaan	Dr. Kavita Verma	
BLAQ- Sustainable Premium Alkaline Black Water for Everyday Wellness	Delhi Metropolitan Education, Noida	Vaishnavi Upadhyay	Dr. Shalini Gautam	4:00 pm
Design and development of Sustainable Auxetic Honeycomb Panels Using Recycled Materials for Energy Absorption Applications	University School of Design and Innovation, Guru Gobind Singh Indraprastha University	Himanshu Mishra	Dr. Tiju Thomas	
Urban Development & Infrastructure				
Aslma-Low -Cost IOT-Enabled Antenna Solution for Women's Security Devices	Maharaja Surajmal Institute of Technology	Mayank Saraswati, Kashish Dhawan, Yashika Sharma, Devesh	Sudesh Pahal	4:15 pm
Waste to Wealth				
Smart Waste Segregation and Recycling System	Dr Akhilesh Das Gupta Institute of Professional Studies	Roshan Sharma, Saurabh Kumar Ray, Shaurya Viir Singh	(Prof) Dr. Uma Rani	4:30 pm

Manali
25/08/2026

Dr. Manali Takkar
(Convenor, IIC)

Gagan Deep
25/08/26

Prof. Gagan Deep Sharma
(President, IIC)