

“PROMOTING INNOVATIONS IN INDIVIDUAL START-UPS AND MSME” (PRISM)

Organised by

DSIR-Tepp Outreach Cum Cluster Innovation Centre (TOCIC)

IIT Guwahati

and

DSIR-TOCIC, Sri Padmavati Mahila Visvavidyalayam, Tirupati

In association with

BITS Pilani

Supported by

**Department of Scientific & Industrial Research (DSIR)
Ministry of Science & Technology, Govt. of India**

APPLICATIONS RECEIVED FOR PRISM PHASE 1 IN CATEGORY [I]

S.No	Applicant's Full Name	Broad Area of Research
1	Aditya Patel	Green Technology
2	Aman Tambi	Waste Management
3	Deeksha Shridhar Vishnampet	Green Technology
4	Dr. Aneesh A. M.	Heat transfer in micro- and mini-channels, rarefied gas dynamics and fluid structure interaction.
5	Heet Mahendra Gala	Photo-electro-catalytic process to produce clean energy from waste
6	Isha Dogra	Waste to wealth, Clean Energy
7	Karan Peshwani	E-commerce and Technology - Development of an online platform for reselling and shopping of used products.
8	Neetika Khosla	Photo electro catalytic process for synthesis of clean energy
9	Neil Eapen Ninan	Medical Diagnostics
10	Rajib Ranjan Maiti	Cyber Security in IoT and CPS
11	Santanu Prasad Datta	Vehicle thermal management, Green energy, Building air-conditioning
12	Utkarsh Upadhyay	Clean Energy: Development And Production Of Electrolytic Fuel Cell Vehicle
13	Vibgyor Singhvi	Waste and Sewage Management
14	Vyom Chaturvedi	Energy Efficient Space Cooling, Energy and Environment

APPLICATIONS RECEIVED FOR PRISM PHASE 1 IN CATEGORY [III]

S.No	Applicant's Full Name	Broad Area of Research
1	Divyam Goel	Optimizing supply chain of fishing industry
2	Jayati Ray Dutta	Sensing of Viral RNA, antimicrobial property of biomaterials
3	Mrinal Ketan Jagirdar	Non-conventional air-conditioning
4	Nishanth Kumar T.P	Road safety using technology
5	P Srinivasan	Heat Transfer and Energy
6	Poonam Goyal	AI/ML
7	Pratyush Chakraborty	Clean Energy Integration in the Power Grid
8	Ramakrishnan Ganesan	Bio sensing, antimicrobial materials and environmental remediation
9	Saiprasad Poyarekar	Medical Device for Wound Healing
10	Sanchit Tiwari	Medical Technology and Healthcare Robotics
11	Sandip Deshmukh	Renewable Energy, Thermal Engineering
12	Santanu Prasad Datta	Building Air-Conditioning, Vehicle thermal management, Energy systems
13	Sarthak Mahapatra	Green Technology, Electric Mobility
14	Somak Chatterjee	Composite Materials
15	Sounak Roy	Materials Science, Catalysis
16	Suraj Partani	Robotics. Clean Energy, Solar Energy
17	Suvanjan Bhattacharyya	Thermal and Fluids Engineering
18	Venkata Vamsi Krishna Venuganti	Drug delivery