









Propel Your Innovative Project Ideas into Fascinating Reality

Results Declaration

Each winner to receive prototype development funding of up to INR 2.25 lac

March 12, 2024 Chitkara University, Punjab

Organized by Department of Science and Technology (GoI) sponsored
Chitkara University NewGen IEDC and Chitkara University Technology Enabling Centre













Propel Your Innovative Project Ideas into Fascinating Reality

Autonomous Delivery Vehicle

Team

Gurnoor Singh, Harshdeep Singh, Dhawal Goyal Dr. Rakesh Goyal, Ms. Punam Goyal, Mr. Vikas Chadha











Propel Your Innovative Project Ideas into Fascinating Reality

Bio-inspired Surfaces for Cardiac Implants

<u>Team</u>

Himanshu, Pankaj Popli Dr. Sunita Mehta, Dr. Sudesh Mittal, Dr. Rajan Swami











Propel Your Innovative Project Ideas into Fascinating Reality

ChemLit XR- Chemistry Learning in Extended Reality

Team

Akarsh Anand Sinha, Shivam Sharma











Propel Your Innovative Project Ideas into Fascinating Reality

DownDetect: A Breakthrough in Down Syndrome Early Detection

<u>Team</u>

Sapna Ahuja, Khushi Lamba Dr. Thakur Gurjeet Singh, Dr. Pooja Mittal, Dr. Sanjana Mehta











Propel Your Innovative Project Ideas into Fascinating Reality

Nitinol- Harnessing Energy

<u>Team</u>

Rajnish Goyal, Harmanvir Singh Bawa Dr. Vishal Jagota











Propel Your Innovative Project Ideas into Fascinating Reality

Purestart: Anti-colic Temperature Sensing Uni-flow Infant Feeding Bottle

Team

Dhruvi Nargotra, Mr. Debajyoti Mohanty, Dr. Supriya Kumari Dr. Girija S Mohanty, Prof. Keerti B Pradhan











Propel Your Innovative Project Ideas into Fascinating Reality

Train Track Cleaner

<u>Team</u>

Harshit Gupta, Geeshika Bansal, Priyanshi, Sanpreet Kaur Dr. Rajneesh Talwar, Dr. Manvinder Sharma