

IIGP 2016 – List of Winners	
S.No.	Innovation Title
1	Catheter reprocessing system – Vikram Goel, Incredible Devices
2	LED tube light with lamp-integrated detachable driver – Krishna Ravi, Reckon Green Innovations Pvt. Ltd.
3	Chakr – Arpit Dhupar, Chakr Innovations
4	Novel cell culture technology using patented torocell disposable bioreactor system – Arun Kumar Gandlur, Lablinks Biotech Pvt. Ltd.
5	Real-time fog removal from videos in application to safety and surveillance – Manish Kumar Sharma, Indian Institute of Technology Kharagpur
6	TycheeJuno's BPPC technology (Burst Preventive Puncture Curative) – Sameer Panda, TycheeJuno
7	Microwave sintering of ceramics [advance manufacturing technology] - Gaurang Doongursee, Double Dee Technology Pvt Ltd
8	CliniOps: Tablet based eSource/EDC for clinical trials – Avik Kumar Pal, CliniOps, Inc.
9	Easy position / Easy fix medical stirrups –Dr. Gnanaraj Jesudian, SEESHA/KU and STAN Biomedical Engineering Pvt. Ltd.
10	FlexiOH™: A breathable, washable and light-weight cast immobilization technology for fractured bones – Pankaj kumar Chhatrala, JC OrthoHeal Pvt. Ltd.
11	Monitoring transmission lines using UAV, imagery sensors, and data analytics –Ms. Swati Tiwari, Arcturus Business Solutions LLP
12	mCAPD - Wearable alternate kidney, a safe affordable anytime/anywhere CAPD dialysis device – Gowrishankar Wuppuluru, Padmaseetha Technologies Pvt. Ltd.
13	BioAVert I: Building disease resistance & health-care system for crops – Dr. Abhay Shendye, Swasti Agro and Bioproducts Pvt. Ltd.
14	Precision Shopfloor co-ordinate measuring machine CT 432 – Vikram Salunkhe, Accurate Gauging & Instruments Pvt. Ltd.
15	Renewable biofuel production from chicken slaughter waste - Dr. John Abraham, Kerala Veterinary and Animal Sciences University
16	Prophylactic cold chain free vaccination by silk nanoparticle reinforced self microneedle patches – Bhushan Namdeorao Kharbikar, Indian Institute of Technology Bombay
17	Pupil expansion device - Bhattacharjee pupil expansion ring –Dr. Suven Bhattacharjee, Med Invent Devices Pvt. Ltd.
18	Design of microfluidic system for controlled drug delivery – Richa Mishra, Indian Institute of Technology Kharagpur
19	Mobile brick making machine – Vilas Chhikara, SnPC Machine Pvt. Ltd.
20	Microbial colorants: The future of natural colorants – Vaishali M. Kulkarni, Institute of Chemical Technology, Mumbai
21	Simple low cost processing of metallic foam for diverse applications – Kausik Kapat, Indian Institute of Technology Kharagpur
22	SpeedLink - High speed internet by merging multiple heterogeneous mobile networks – Sriramkumar, Watchy Technology
23	Cervical spacer for reducing radiation dosage on critical organs during the brachytherapy treatment –Dr. Abi Santhosh Aprem, HLL Lifecare Ltd.
24	Transforming personal health through data analytics with a mission to eradicate chronic diseases -Dr. Subhasish Sircar, Health Vectors
25	Automated portable microscope for malaria detection -Dr. Satya Tapas, Centre for Cellular and

	Molecular Platforms, Bangalore
26	N+2level noise supressor/ thrust augmentor for turbojet engines – Indukuri Lahari Sumanth Varma, AST Industries
27	Tellmate – Gunjan Gupta, Tellmate Helper Pvt. Ltd.
28	Oxygen enrichment unit for medical application based on hollow fiber membrane technology - Dr. Ulhas Kharul, Genrich Membrane Pvt. Ltd.
29	Smart weed sensors based E-weed control - Dr. Nitin Saluja, Chitkara University Research and Innovation Network
30	High fidelity CFD simulation software – Nikhil Vijay Shende, S & I Engineering Solutions Pvt. Ltd.