

SENSITIZING YOUTH TO FLAGSHIP PROGRAMS OF GOVERNMENT (SYPOG)-IISF 2017

CONGRATULATIONS!!!!

Following posters are announced as **“TOP POSTERS”** in the respective categories:-
(the names are arranged alphabetically and are not in the order of merit)

On 14th October, 2017

Theme: SWATCHH BHARAT

Poster Title	Name of Presenter	Affiliation of Presenter
Bio-technology for sustainable agriculture	Dr Jitender Giri	National Institute of Plant Genome Research, New Delhi
Charging mobile phone battery	Dr Dipak Ashok Jadhav	Indian Institute of Technology, Kharagpur
Efficient use of electronic waste	Dr Ravi Panwar	Indian Institute of Information Technology, Design & Manufacturing, Jabalpur
Swatchh Bharat	Mr A. Dalvin vinoth kumar Aron	St.Joseph's College, Tiruchirappalli
Water saving smart flush	Mr Vigneshwar Palanisamy & Team	DNXT Ideas India Private Limited, Coimbatore

Theme: DIGITAL INDIA

Poster Title	Name of Presenter	Affiliation of Presenter
Geomatics and software tool to assess Solar Potential of Unnat Bharat Abhiyan (UBA) village	Mr. Mudit Kapoor & Dr. Rahul Dev Garg	Geomatics Engineering Group, CED, Indian Institute of Technology Roorkee, Uttarakhand, India
Health care anywhere	Mr Rabindra Debnath	Intelli Advance IT Solutions Private Limited,
Studies on TiO ₂ / Cu ₂ O heterojunction solar cells	Mr Pavan Pagare	Yashavantrao Chavan Institute of Science, Satara
Tectonic geodesk and its application	Dr Bhaskar Kundu	National Institute of Technology, Rourkela

Theme: SWASTH BHARATH

Poster Title	Name of Presenter	Affiliation of Presenter
I-cry: An innovative tool to identify at risk babies with health conditions	Mr. Arunraj. K., Dr. Jayashree. C. Shanbal & Dr. Sreedevi. N	Dept. of Speech-Language Pathology, All India Institute of Speech & Hearing, Mysore
Low cost nano adsorbent incorporated defloration filter for providing safe drinking water in rural areas	Ms Swati Dubey	Academy of Scientific & Innovative Research, CSIR-Advanced Materials and Processes Research Institute, Bhopal
Non invasive wrist pulse signal acquisition for ayurveda based diagnostics application	Dr Sachin Kumar Jain	Indian Institute of Information Technology, Design & Manufacturing, Jabalpur

Peptide based neuro nano therapeutics for effective drug delivery and tissue engineering	Dr JIban Panda	Institute of Nano Science and Technology, Mohali
Transforming Brassica juncea into a super food: Redesigning the glucosinolate biosynthesis pathway	Dr Naveen Chandra Bisht	National Institute of Plant Genome Research, New Delhi

On 16th October, 2017

Theme: MAKE IN INDIA

Poster Title	Name of Presenter	Affiliation of Presenter
Developing Micro systems	Dr Rahul Shukla	Raja Ramanna Centre for Advanced Technology, Department of Atomic Energy, Indore
Development of auto-fluorescent device for bio-medical in-vivo application	Dr Ajeetkumar Patil	Manipal University, Manipal
Discovery of broad spectrum anti-fungal protein	Dr Gopaljee Jha	National Institute of Plant Genome Research, New Delhi
e-Urinal	Dr Abhilasha Singh Mathuriya	Anand Engineering College, Agra

Theme: BIO-DIVERSITY & ENVIRONMENT

Poster Title	Name of Presenter	Affiliation of Presenter
A novel approach to remove Bio-Persistent Organics from treated effluents with minimum energy output.	Ms M. Ezhil Priya	Environmental Science and Engineering Division, CSIR - Central Leather Research Institute, Chennai
Alginate Beads for bio-remediation	Mr Argho Bakshi	Anna University, Chennai
Crowd sourcing Carbon Footprints: Its reduction	Mr Aditya Singh	Kendriya Vidyalaya, New Delhi
Extraction of Cellulose and bio fuel production from groundnut shell	Mr Tejas Suryawanshi	St. Xavier's College, Mumbai
From the field to Lab: Traditional system to scientific confirmation results	Dr M.ChellaPandian	Sri Paramakalyani Centre for Excellence in Environmental Sciences, Manonmaniam Sundaranar University, Alwarkurichi
