Association of Indian Universities Research Division

Anveshan: National Student Research Convention: 2016-2017

List of Winners in different Categories

Engineering sciences			
Prize	Name	University	Title
I	Pratyaksh Joshi	Chitkara	Morse Pen
	Jeetshu Majumder	University, Punjab	
II	Yash Pramod Puri	Sant Gadge Baba	Smart Dynamic Washer
		Amravati	
		University,	
		Amravati,	
		Maharashtra	
III	Gaurav Kr. Deshwal	National Dairy	Development of a biopolymer-
		Research Institute,	based intelligent sensor for
		Karnal, Haryana	packaged food products

	Health Sciences and Allied Subjects, Pharmacy, Nutrition		
Prize	Name	University	Title
I	Nagalkar, V.J.	Sant Gadge Baba Amravati	Quantification & Identification
	,	University, Amravati,	of Arteriovenous
		Maharashtra	Malformation (AVM)
II	Kinjal B. Jain	Dr. D.Y Patil Institute of	Rib Cage Plaster
		Pharmaceutical Sciences	
		and Research, Pimpri, Pune,	
		Maharashtra	
III	Palash Ghosh	Guru Ghasidas	Development of economical
	Akshay Kumar	Vishwavidyalaya, Bilaspur,	herbal portable fogging
		Chhattisgarh	machine

	Agricultural Sciences		
Prize	Name	University	Title
I	Shivali Pathania	Punjab Agricultural University, Ludhiana, Punjab	Transformation of antifungal gene β -1,3-glucanase in Rice (<i>Oryza sativa</i> L.) and its expression analysis for sheath blight resistance
II	Ashmita Sri, P Haritha, V Sornalatha, N	Annamalai University, Annamalai Nagar, Tamil Nadu	Lotus - A Potential Rice Farming Component
III	Saurabh Jaiswal	Mahatma Phule Krishi Vidyapeeth, Ahmednagar, Maharashtra	Innovative & Affordable onion storage structure

	Basic Sciences		
Prize	Name	University	Title
I	Amit Kumar Singh	Manav Rachna	Smart Solution for Air
	Prachie Sharma	International University,	Pollution Mitigation
		Faridabad, Hayana	
II	Abhey Mittal	Chitkara University,	Dust Collector for Wheat
		Punjab	straw
III	Pawar Hrishikesh	Mahatama Phule Krishi	Mimicking nature turns
	Balasaheb	Vidyapeeth,	sewage & organic waste to
		Ahmednagar,	bio crude oil in minutes
		Maharashtra	bio ciude on in inniutes

	Social Sciences, Humanities, Commerce and Law		
Prize	Name	University	Title
I	Rani K.N	Sri Devaraj Urs Academy of higher Education and research, Kolar, Karnataka	Assessment of Parent Satisfaction on Tele Rehabilitation Consultation of Children with Developmental Disability Attending Tele Rehabilitation Clinic at SDUMC Kolar
II	Prapti Mehta	SNDT Women's University, Mumbai, Maharashtra	Developing concept based mobile applications for preschoolers: perspective of fathers, mothers and teachers
III	Saikat Panda Arpita Pathak Deepika Jaiswal	Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh	E-waste recycling and its benefits

Professor Sanat Kumar Mukherjee Memorial Gold Medal

Prof S K Mukherjee Gold Medal was awarded to **Mr Nagalkar, V J** of **Sant Gadge Baba Amravati University**, **Amravati, Maharashtra** in the category of **Health sciences**. His project entitled "Quantification & Identification of Arteriovenous Malformation (AVM)" was adjudged best for its overall excellence.