



Avishkar - 2013

Final Results

North Maharashtra University, Jalgaon

(8th MAHARASHTRA STATE INTER-UNIVERSITY RESEARCH CONVENTION)

(16th Jan. - 18th Jan. 2014)

Theme Name: Engineering & Technology

| Entry Code | Title | Prize | Winner Name(s) | Presentation Mode | University Name |
|---|--|--------|-------------------------|-------------------|--|
| Participation Level: Under Graduate (UG) | | | | | |
| ET-UG-267 | HANDWRITTEN DEVNAGARI SCRIPT RECOGNITION | First | RUTURAJ VIKAS SWAMI | Poster | University of Mumbai, Mumbai |
| ET-UG-268 | Design & Analysis of Mixed Refrigerant J-T cryocooler | Second | Akash D. Gandhi | Poster | Solapur University, Solapur |
| Participation Level: Post Graduate (PG) | | | | | |
| ET-PG-300 | Morphological Analyzer for Devanagari Script | First | Sagar Rajendra Kulkarni | Poster | University of Mumbai, Mumbai |
| ET-PG-286 | Brain machine interface for person with disability | Second | Dipanshu Payasi | Model | Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur |
| Participation Level: Post PG (PPG) | | | | | |
| ET-PPG-318 | "Surface Engineered nanoparticles for treatment of brain tumor via intranasal route" | First | Darshana Jain | Poster | S.N.D.T. Women's University, Mumbai |
| ET-PPG-315 | Vision Based System for Driver Drowsiness Detection with Security Issues | Second | MALI HEMANTKUMAR BAPU | Model | University of Pune, Pune |

Participation Level: Teacher

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|-----------|---|---------------|----------------------------|-------|--|
| ET-TH-329 | DIABETIC RETINOPATHY DETECTION USING DIGITAL IMAGE PROCESSING | First | V. J. NAGALKAR | Model | Sant Gadge Baba Amravati University, Amravati |
| ET-TH-325 | Finite Element Modeling of Drilling of GFRP composites | Second | JOSHI HARSHADEEP SHYAMKANT | Model | Dr. Babasaheb Ambedkar Technological University, Lonere |