

**TENSYMP 2022 - TECHNICAL POSTER PRESENTATION Physical Mode**

Paper ID	Author Name	Title	status (IEEE-NON IEEE)	Country	Type (Student / Member)	Presentation (Virtual / Physical)
<b>Track Name: Low power VLSI devices, Circuits and Systems (Count = 3)</b>						
1570784450	Dr Alok Naugarhiya	Analysis of Split Proof Mass Piezoelectric Cantilever Based MEMS Energy Harvesting System Using Ultra Low Power Rectifier Circuit	IEEE	India	Member	Physical
1570798674	Priyanka Bagul	Hardware Up-Gradation Plugin for Accelerating the Image Convolution Processing	Non-IEEE	India	Student	Physical
	Pradeep Awasare		Non-IEEE	India	Student	Physical
1570799919	Tripti Dua	Area Efficient and Low Power Half Subtractor Using Transmission Gate CMOS Logic	Non-IEEE	India	Student	Physical
<b>Track Name: Power Electronics and Systems (Count = 1)</b>						
1570788049	Mr. A Arjun	Effectiveness of Virtual Ground Technique on a Single Phase Full Bridge Voltage Source Inverter Using Unipolar and Bipolar Sinusoidal PWM	Non-IEEE	India	Student	Physical
<b>Track Name: Signal, Image and Video processing (Count = 6)</b>						
1570788947	Megha G Krishnan	Object Detection Methods for Image-Based Visual Servoing of 6-DOF Industrial Robot	Non-IEEE	India	Student	Physical
1570788968	NEELESH SABAT	A Fast Moving Object Detection Technique Using QR Decomposition Based TV Regularized RPCA Framework	IEEE	India	Student	Physical
1570795001	Akhilesh Kumar Kashyap	Automated 3D Patient Model Generation Using ML Technique for Hyperthermia Treatment Planning	Non-IEEE	India	Student	Physical
1570797474	RITIKA JAIN	Classifying Sleep-Wake States of Patients by Training on Single EEG or EOG Channel Data from Normal Subjects	IEEE	India	Student	Physical
1570795353	Dr. Tejmal Rathore	Arranging Integer Numbers on a Loop Such That the Sum of Any Two Adjacent Numbers is a Perfect Square	IEEE	India	Member	Physical
1570801700	Shivam Chaudhary	Real-Time Sensing and NeuroFeedback for Practicing Meditation Using Simultaneous EEG and Eye Tracking	IEEE	India	Student	Physical
<b>Track Name: Novel Education Technologies in the new normal (Count = 1)</b>						
1570801497	Akash Hake	Automatic Attendance Marker Using Beacon Technology	IEEE	India	Student	Physical

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Paper ID	Author Name	Title	status (IEEE-NON IEEE)	Country	Type (Student / Member)	Presentation (Virtual / Physical)
<b>Track Name: Photonics Technologies (Count = 1)</b>						
1570794750	Fekadu Mihret	Photonic Multi-Beamforming for Millimeter Wave 5G Downlink Transmission over a Single Core Fiber to Remote Antenna Arrays	IEEE	India	Student	Physical
<b>Track Name: Sensors and IoT applications in Health and Agriculture (Count = 4)</b>						
1570797498	Ami Pandat	Hot Data Identification for Dynamic Workload Using Parallel Setup	IEEE	India	Student	Physical
1570789295	Viveka Vardhini Nelli	Edge Assisted Architecture for Performing Precision Agriculture	Non-IEEE	India	Student	Physical
	BHARGAV SASALA		IEEE	India	Student	Physical
	NIHARIKA MAJJI		IEEE	India	Student	Physical
	Prameela Lingudu		IEEE	India	Student	Physical
1570795023	Manvi Jha	Secure SDN Based IoT Network Through Blockchain for Smart Architectures	IEEE	India	Student	Physical
1570798945	Vedant Thakore	Prognosis of Infection Spread Deploying Internet of Bio-Nano Things	IEEE	India	Student	Physical
<b>Track Name: Antenna, Microwave and RF Engineering (Count = 2)</b>						
1570801709	Sadanand Chauhan	Design and Analysis of a Compact Metasurface Based Filter for Broadband Performance	Non- IEEE	India	Student	Physical
1570798937	Ajinkya Kharalkar	A Review of Phased-Array Receiver Architectures for 5G Communications	IEEE	India	Student	Physical
<b>Track Name: Humanitarian and Social impacts of Technologies (Count = 2)</b>						
1570801739	Vinit Gujarkar	Remote Sensing Based Crop Monitoring System	Non-IEEE	India	Student	Physical
	Arindam Pal		Non-IEEE	India	Student	Physical
	Pooja Dilip Kulkarni		IEEE	India	Student	Physical
1570795789	Bhuvana Raisinghani	Sign Language Translation Using a Chrome Extension for Google Meet	Non-IEEE	India	Student	Physical
	Varun Bhat		Non-IEEE	India	Student	Physical
	Manasee Ramchandra Parulekar		Non-IEEE	India	Student	Physical