

**TENSYMP 2022 - TECHNICAL POSTER PRESENTATION Virtual 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 = 1)</b>						
1570801353	Hardi Sangani	UVM Based Verification of Read and Write Transactions in AXI4-Lite Protocol	Non-IEEE	India	Student	Virtual
<b>Track Name: Power Electronics and Systems (Count = 1)</b>						
1570795382	DEBALINA NANDA	A Simplified Control Technique for a Z-Source PWM Rectifier	Non-IEEE	India	Student	Virtual
<b>Track Name: Signal, Image and Video processing (Count = 1)</b>						
1570789335	Hakil Kim	Performance Analysis of Spiking Neural Network Using Temporal Spike-Based Backpropagation on Field Programmable Gate Array (FPGA) Platform	IEEE	Korea	Member	Virtual
<b>Track Name: Novel Education Technologies in the new normal (Count = 1)</b>						
1570789096	Abhijit Poddar	A Smartphone Based Remote-Lab Cum Topic-Specific Learning Management System	IEEE	India	Member	Virtual
<b>Track Name: Renewable Energy Technologies (Count = 4)</b>						
1570789170	Ruliyanta	A Novel Green Building Energy Consumption Intensity: Study in Inalum Green Building	Non-IEEE	Indonesia	Student	Virtual
1570798977	Michael Pacis	Implementation of an Energy Harvester Swing Embedded with Internet of Things (IoT) Monitoring Technology	IEEE	Philippines	Member	Virtual
1570801716	Rakesh Bohra	Enhanced Power System Flexibility Through Energy Storage - RoR Hydro Plant Integration	Non-IEEE	India	Student	Virtual
1570802580	pooja yadav	Improvement of Power Quality of Grid Interfaced WEGS System Using HRFOFFM Filter	IEEE	India	Student	Virtual

### TENSYP 2022 - TECHNICAL POSTER PRESENTATION Virtual Mode

Paper ID	Author Name	Title	status (IEEE-NON IEEE)	Country	Type (Student / Member)	Presentation (Virtual / Physical)
<b>Track Name: Sensors and IoT applications in Health and Agriculture (Count = 3)</b>						
1570797356	Tanima Bhowmik	A Systematic Review on Various TeleHealth Techniques in Recent Times	IEEE	India	Member	Virtual
1570798428	Rashidul Hasan Hridoy	Recognition of Mustard Plant Diseases Based on Improved Deep Convolutional Neural Networks	Non-IEEE	United States	Student	Virtual
1570798478	IMTIAZ AHMED PRINCE	IoT Based Monitoring Framework for a Novel Hydroponic Farm	Non-IEEE	Bangladesh	Student	Virtual
<b>Track Name: Antenna, Microwave and RF Engineering (Count = 3)</b>						
1570795462	Sahana C	Multilayer Pentagon Ring Dual-Band Microstrip Antenna for GPS Aided GEO Augmented Navigation Receivers	IEEE	India	Student	Virtual
1570799085	R. Prashant	Quad MIMO Antenna for UWB Applications	Non-IEEE	India	Student	Virtual
1570801398	Sulis Tyaningsih	Theoretical Approach on Analysis of Ridged Waveguide Properties Using Equivalent Transmission Line Circuit	IEEE	Indonesia	Student	Virtual
<b>Track Name: AI and Blockchain Paradigms for the changing world (Count = 3)</b>						
1570795560	Mohammad Nurul Huda	Ensemble of Classifiers Based Soil Evaluation for Crop Cultivation	Non-IEEE	Bangladesh	Member	Virtual
1570796394	Mugdha Kulkarni	Can We Trust Health and Wellness Chatbot Going Mobile? Empirical Research Using TAM and HBM	Non-IEEE	India	Member	Virtual
1570798987	B M ANISUZZAMAN	Deep Learning in Mining Business Intelligence	Non-IEEE	Bangladesh	Student	Virtual
1570798947	Jandale David Joaquin	Statistical Prediction Application on the Enrollment Decline of the Electronics Engineering Program in the Philippines	Non-IEEE	Philippines	Student	Virtual