

**IEEE Region 10 Symposium (TENSYMP 2022) 1st - 3rd July 2022,
Mumbai, India**

Virtual Poster Presentation Schedule

Day 2: 02/07/2022

Time	Mode	Activity
09:00 - 11:00	Physical	Physical Posters (PP1)
11:00 - 11:15		High Tea
<u>11:15 - 13:15</u>	<u>Virtual</u>	<u>Virtual Posters (VP1)</u>
13:15 - 14:00		Lunch
14:00 - 14:30	Hybrid	Invited Talks – 5 and 6
<u>14:30 - 16:30</u>	<u>Virtual</u>	<u>Virtual Posters (VP2)</u>
16:30 - 16:45		High Tea
16:45 - 17:30	Hybrid	Keynote Session 2 (Evening Talk)
17:30 - 19:30	Physical	Physical Posters (PP2)
20:00 - 22:00		Gala dinner

Virtual Presentation	Virtual
VP1: Group 1 : Signal, Image and Video processing + Novel Education Technologies in the new normal + Sensors and IoT applications in Health and Agriculture + AI and Blockchain Paradigms for the changing world	10
VP2: Group 2: Low power VLSI devices, Circuits and Systems + Power Electronics and Systems + Renewable Energy Technologies + Antenna, Microwave and RF Engineering	10
Total Posters	20

- Note : 1. All the time are as per Indian Standard Time (IST) in 24 hours format
2. Sequence of the paper presentation may likely to change within the same Technical Session

A. Technical Sessions Details for Virtual Poster Presentation

VP1: Group 1: Signal, Image and Video processing + Novel Education Technologies in the new normal + Sensors and IoT applications in Health and Agriculture + AI and Blockchain Paradigms for the changing world

Joining Link: <https://app.hopin.com/events/tensymp-2022/sessions/e1bf0ca5-28c0-4dd1-83a6-cec36cbc6079>

Time: 11:15 am- 13:15 pm

Volunteers: Mr. Pratik, Miss Sanyukta Miss Snehal

Sn.	Paper ID	Paper Title	Author Name	Time
VP 1.1	15707893 35	Performance Analysis of Spiking Neural Network Using Temporal Spike-Based Backpropagation on Field Programmable Gate Array (FPGA) Platform	Hakil Kim (INHA University)	11.15 am to 11.25 am
VP 1.2	15707890 96	A Smartphone Based Remote-Lab Cum Topic-Specific Learning Management System	Abhijit Poddar (Surendranath Evening College)	11.25 am to 11.35 am
VP 1.3	157079747 4	Classifying Sleep-Wake States of Patients by Training on Single EEG or EOG Channel Data from Normal Subjects	Ritika jain (indian institute of science bangalore)	11.35 am to 11.45 am
VP 1.4	15707973 56	A Systematic Review on Various TeleHealth Techniques in Recent Times	Tanima Bhowmik (Calcutta Institute Of Engineering & Management)	11.45 pm to 11.55am
VP 1.5	15707984 28	Recognition of Mustard Plant Diseases Based on Improved Deep Convolutional Neural Networks	Rashidul Hasan Hridoy (Daffodil International University)	11.55 am to 12.05 pm
VP 1.6	15707984 78	IoT Based Monitoring Framework for a Novel Hydroponic Farm	Md. Asif Adnan (American International University - Bangladesh (AIUB))	12.05 pm to 12.15 pm
VP 1.7	15707955 60	Ensemble of Classifiers Based Soil Evaluation for Crop Cultivation	Mohammad Nurul Huda (United International University)	12.15 pm to 12.25 pm
VP 1.8	15707963 94	Can We Trust Health and Wellness Chatbot Going Mobile? Empirical Research Using TAM and HBM	Mugdha Kulkarni (Symbiosis Centre for Information Technology(SCIT), Symbiosis International (SIU))	12.25 pm to 12.35 pm
VP 1.9	15707989 87	Deep Learning in Mining Business Intelligence	B m anisuzzaman (United International University)	12.35 pm to 12.45 pm
VP 1.1 0	15707989 47	Statistical Prediction Application on the Enrollment Decline of the Electronics Engineering Program in the Philippines	Jandale David Joaquin	12.45 pm to 12.55 pm

VP2: Group 2: Low power VLSI devices, Circuits and Systems + Power Electronics and Systems + Renewable Energy Technologies + Antenna, Microwave and RF Engineering
 Joining Link: <https://app.hopin.com/events/tensymp-2022/sessions/b5652aa2-e9ad-41c2-acf9-4830e984cbaa>

Time: 14:30 pm - 16:30 pm

Sn.	Paper ID	Paper Title	Author Name	Time
VP 2.1	15708013 53	UVM Based Verification of Read and Write Transactions in AXI4-Lite Protocol	Hardi Sangani (Institute of Technology, Nirma University)	14.30 pm to 14.40 pm
VP 2.2	15707986 74	Hardware upgradation plugin for accelerating the image convolution processing	Priyanka Bagul	14.40 pm to 14.50 pm
VP 2.3	15707953 82	A Simplified Control Technique for a Z-Source PWM Rectifier	DEBALINA NANDA (IEST, Shibpur)	14.50 pm to 15.00 pm
VP 2.4	15707891 70	A Novel Green Building Energy Consumption Intensity: Study in Inalum Green Building	Ruliyanta (Universitas Nasional)	15.00 pm to 15.10 pm
VP 2.5	15707989 77	Implementation of an Energy Harvester Swing Embedded with Internet of Things (IoT) Monitoring Technology	Michael Pacis (Mapua University)	15.10 pm to 15.20 pm
VP 2.6	15708017 16	Enhanced Power System Flexibility Through Energy Storage - RoR Hydro Plant Integration	Rakesh Bohra (Graphic Era (Deemed to be University))	15.20 pm to 15.30 pm
VP 2.7	15708025 80	Improvement of Power Quality of Grid Interfaced WEGS System Using HRFOFFM Filter	Pooja Yadav (National Institute of Technology Uttarakhand)	15.30 pm to 15.40 pm
VP 2.8	15707954 62	Multilayer Pentagon Ring Dual-Band Microstrip Antenna for GPS Aided GEO Augmented Navigation Receivers	Sahana C (Amrita University)	15.40 pm to 15.50 pm
VP 2.9	15707990 85	Quad MIMO Antenna for UWB Applications	R. Prashant (Delhi Technological University)	15.50 pm to 16.00 pm
VP 2.1 0	15708013 98	Theoretical Approach on Analysis of Ridged Waveguide Properties Using Equivalent Transmission Line Circuit	Sulis Tyaningsih (Institut Teknologi Bandung)	16.00 pm to 16.10 pm