



Geetha Shishu Shikshana Sangha (R) GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)
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Accredited Branches by NBA, New Delhi UG - ECE, CSE, ISE, EEE & TE
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KRS Road, Metagalli, Mysuru 570 016 | Karnataka | India



Conference ID # 52851

Dec 10th 2021

AICTE Sponsored
5th International Conference on Electrical, Electronics, Communication, Computer Technologies
and Optimization Techniques
"ICEECCOT-2021"



Google Meet Link: <https://meet.google.com/nir-nqgs-ooc>

Time: 2:00 PM – 5:00PM

Day- 1		SESSION: 5		Session Coordinator : Girisha K M, Asst. Prof, Dept. of EEE	
Sl. No	Paper ID	Author Name	Paper Title	Time	
1	175	Prashant Kadi, Mahesh bagalkot	Health Monitoring System using Light Fidelity	2:00 PM – 2:15 PM	
2	182	Deekshith Krishnegowda	Intelligent traffic light controller – An FPGA implementation	2:15 PM – 2:30 PM	
3	267	Deepak Mittal	Comparative Analysis of Spillage Minimization Approaches for SRAM Cell	2:30 PM – 2:45 PM	
4	266	Devesh Abhyankar, Gurumoorthy Suresh, Hrithik Sambhaji Karjule, Parth Bhardwaj Harish Muleva, Dr. Anurag Mahajan	Night Vision Bot Using Dynamic Ir And Object Detecticn	2:45 PM – 3:00 PM	
5	293	Tejaswini S, Sahana M S, Bhargavi K, Jayanna S S, Bhanu H S, Praveena K S	Obstacle Sensing Assistance For Visually Impaired Person Using Arduino	3:00 PM – 3:15 PM	
6	280	Prabha Kulkarni And Dr. Rohini Deshpande	A Review On Use Of Led Light In V1 And Its Impact On Human Health	3:15 PM – 3:30 PM	
7	231	Rajkumar M Vadgave, Manjula S, T S Vishwanath	Adaptive Random Spatial based Channel Estimation (ARSCE) for Wideband mmWave MIMO System	3:30 PM – 3:45 PM	

8	140	Akshay P S, George Kattukaran, Glenchrist, Manu M J, Anjaly Anto, Vishnu P Madhanmohan	A Smart Wearable Device for Tracking and Fall Detection for Geriatric People, Alzheimer Patients and Children with Autism	3:45 PM – 4:00 PM
9	186	Aniket Chaudhary, Arun Kumar, Ayush Srivastava, Kriti Suneja	FPGA based Pipelined LSTM accelerator with Approximate m multiplication technique	4:00 PM – 4:15 PM
10	137	Basavanna M, Dr. M. Shivakumar , Dr.Prakash.K.R, Pratham	ROS based 3D Mapping of an Indoor environment using fusion of orbbec astra camera and Lidar for mobile robot navigation	4:15 PM – 4:30 PM
11	24	Raghavendra Patil G E ,Dr. Thippeswamy M N	Design and Development of energy efficient Relay-Based Cooperative Routing Protocol (RBCRP) for WSNs	4:30 PM – 4:45 PM
12	132	Lamma Bh, Dr. Manjula Sanjay Koti	Performance Analysis of Risk Factors of Obesity in Women using Artificial Neural Network	4:45 PM – 5:00 PM