## K.L.N.COLLEGE OF ENGINEERING, POTTAPALAYAM-630 612

## (An Autonomous Institution, Affiliated to Anna University, Chennai) Department of Electronics and Communication Engineering

## Papers published in Conference during AY 2020-2021

S.No.	Title of the paper	Name of the Conference	Authors	National / International	Date & Venue
5.110.	Reflection Characteristics Improvement of Wide band Coupled line	International conference on Paradigms of	Authors	Three national	Date & Venue
1	powerdivider using SRR	Communication, Computing, and Data sciences (PCCDS 2021)	Dr.S.C.Sivaprakash	International conference	May 07 2021 NIT, Kurushetra (online mode)
2	Design of hybrid reconfigurable antenna for cognitive radio applications	International Conference- Antenna Test and Measurement society (ATMS-2021)	T.R.Muthu	International conference	20th Feb 2021
3	Design of High Speed Multiply and acumulate unit using Karatsuba Algorithm	National conference on Innovation in Engineering and Technology(NCIET'2021)	R.Pavithra	National Conference	19th April,2021
4	Secure key distribution approach in dynamic wireless sensor networks	8 th International Conference on Emerging trends in engineering and technology (ICETET'21)	A.Meena	International conference	12.3.21,13.3.21,pandiansaraswatiyadav engineering college
5	Reflection Characteristics Improvement of Wide band Coupled line powerdivider using	International conference on Paradigms of Communication, Computing, and Data sciences (PCCDS 2021)	T.Sugumari	International conference	May 07 2021 NIT, Kurushetra (online mode)

	SRR				
6	Histopathology Image Classification for Soft Tissue Sarcoma in Limbs using Artificial Neural Networks	2021 6th International Conference on Inventive Computation Technologies (ICICT)	N.Janakiraman	International conference	21st January 2021, RVS Technical Campus, Coimbatore
7	Detection of Singularity in the Cell Nucleus of Synovial Sarcoma Using Wavelet Leaders	2021 6th International Conference on Inventive Computation Technologies (ICICT)	N.Janakiraman	International conference	21st January 2021, RVS Technical Campus, Coimbatore
8	Design of Traffic Sign Detection Using Hardware & Software Co-Design	1st International Conference on Energy, Materials Sciences and Mechanical Engineering (EMSME - 2020)	N.Janakiraman	International conference	1st November 2020, National Institute of Technology Delhi
9	Energy Efficient Routing in Wireless Sensor Networks using Opposition- based Butterfly Optimization Algorithm	1st International Conference on Energy, Materials Sciences and Mechanical Engineering (EMSME - 2020)	N.Janakiraman	International conference	1st November 2020, National Institute of Technology Delhi
10	An optimal region growing segmentation algorithm with decision tree tumor classifier	International Conference on Data Sciences, Machine Learning and Applications (ICDSMLA 2020)	N.Janakiraman	International conference	6th December 2020, Pune