

**Books/Conferences details from 2018-2019 to 2020-2021**

| Sl. No. | Name of the teacher   | Title of the paper   | Title of the proceedings of the conference  | Name of the conference | National / International | Year of publication |
|---------|-----------------------|--|---|------------------------|--------------------------|---------------------|
| 1       | A. Valli Bhasha       | Enhanced Super Resolution with hybrid ANR Analysis   | ICSPCOMSD-2019  | ICSPCOMSD-2019, 8th    | International            | 2019                |
| 2       | A. Valli Bhasha       | Super resolution model enabled by wavelet lifting with optimized deep convolutional neural network | ICSPCOMSD-2019  | ICSPCOMSD-2019, 6th    | International            | 2019                |
| 3       | Dr M Venkatanaryana   | Multi-Object Tracking In Videos Using Advanced Learning  | Proceeding of 48th IRF International Conference   | IRF International      | International            | 2018                |
| 4       | Dr M Venkatanaryana   | Comparison Study of Active Noise Cancellation  | ISCPECS-2019  | ISCPECS-2019           | International            | 2019                |
| 5       | Dr M Venkatanaryana   | Transfer Learning based Fuzzy Deep Neural Networks for Test Accuracy Improvement in Spoken Digit   | <i>IEEE-INCET-20</i>  | <i>INCET-20</i>        | International            | 2020                |
| 6       | Dr. D. Arun Kumar     | Recognition Using Convolutional Neural Networks  | International Conference on "MULTIDISCIPLINARY INNOVATION IN ACADEMIC RESEARCH" (MIAR-19) | (MIAR-19)              | International            | 2019                |
| 7       | Dr. D. Arun Kumar     | Transfer Learning based Fuzzy Deep Neural Networks for   | <i>IEEE-INCET-20</i>  | <i>INCET-20</i>        | International            | 2020                |
| 8       | Dr. Syed Zahiruddin   | Design of a Simple Current-Mode Multiplier Topology Using a Single                                 | International Conference on Computational and Web Intelligence                            | CI Summit 2018         | International            | 2018                |
| 9       | Dr. Syed Zahiruddin   | A high frequency tunable sinusoidal oscillator using single CCCII+                                 | <b>IEEE International Conference on Control, Instrumentation and Systems</b>              | ICCICCT-2015           | International            | 2015                |
| 10      | Dr. Syed Zahiruddin   | A New Current Mode Multiplier Using Single CCCII With  | <b>International Conference on 'Emerging Trends for Smart Grid Automation'</b>            |                        | International            | 2019                |
| 11      | Dr.S L PRATHAPA REDDY | A Hybride Genetic Fuzzy approach for Power Control cross layer MANET                               | IEEE-ICCICCT-2015   |                        | International            | 2015                |
| 12      | Dr.S L PRATHAPA REDDY | A FUZZY Approach to reduced congestion in MANET  | IEEE-ICETNCI-2016   |                        | International            | 2016                |
| 13      | R V SREEHARI          | Phase Based Binerization of Ancient Document Model and Application                                 | International conference on Trends in Technology and Engineering                          |                        | International            | 2015                |
| 14      | R V SREEHARI          | Implementation of NN & CNN in Brain Tumor Detection & Classification                               | International Conference on Advances in Science, Engineering and Technology               |                        | International            | 2019                |