## **PUBLICATIONS / CONFERENCES**

- 1. Anupama S " Automated weed removal system using convolutional neural network " International Journal of Engineering Applied Sciences and Technology, 2021
- 2. Anupama S, Dr. Prashanth G R "Study of surface energy of SiO<sub>2</sub> and TiO<sub>2</sub> on charge carrier mobility of rubrene organic field effect transistor" presented at the **3rd International** Conference of Theoretical and Applied Nanoscience and Nanotechnology (TANN'19), on June 13-14, 2019 in Ottawa, Canada
- 3. Anupama S "A State of Art on Organic Complementary Inverters", presented at the two days **Nano India Biennial National Conference** at **Mahatma Gandhi University**, Kottayam, **Kerala** on 26<sup>th</sup> and 27<sup>th</sup> April 2019
- 4. Anupama S "An Extensive Research Survey on Network Controlled Systems" Communications on Applied Electronics 2018
- 5. Anupama S, "Relative Study in Architecture and Design Methodologies for Secured Real Time Embedded Systems" International Journal of Science and Research 2017
- 6. Anupama S, Jahnavi P, "Autonomic Integrated Car Parking System" International Journal of Advanced Computer Technology 2017
- 7. Anupama S, Jahnavi P, "Non Invasive Measurement of Heart Rate and Hemoglobin Concentration Level through Fingertip" International Journal of Scientific and Research Publications 2016