



# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education

Approved by AICTE, Affiliated to Andhra University

## Workshops, FDP's, Conferences participated

**Faculty Name:** Dr.K. Anuradha

**Department:** CSE

### **INTERNATIONAL CONFERENCES:**

1. K.Lokesh Krishna, Yahya Mohammed Ali Al-Naamani and K.Anuradha, "A High Speed Two Step Flash ADC" *Proceedings of the Springer Sponsored International Conference on Soft Computing Systems (ICSCS-2018)* (19-20) April 2018, Baseli Mathews II College of Engineering, Kollam, Kerala, India. **(Indexed in Scopus).**
2. K.Lokesh Krishna, K.Anuradha and A.M.Murshed, "A 6-bit Low Power SAR ADC" *Proceedings of the Springer Sponsored First International Conference on Communication, Networks and Computing (CNC-2018)* (22-24), March, 2018, ITM University, Gwalior, Madhya Pradesh, India. **(Indexed in Scopus).**
3. A.M.Murshed, K.Lokesh Krishna and K.Anuradha, "A 10-bit High Speed Pipelined ADC", *Proceedings of the IEEE Sponsored International Conference on Inventive Systems and Control (ICISC-2018)* (19-20), January, 2018, J.C.T. Institutions, Coimbatore. **Indexed in Scopus (Published in IEEE Xplore). ISBN No: 978-1-5386-0807-4.**
4. K. Lokesh Krishna, O.Silver, W.F.Malende, & K.Anuradha, "Internet of Things Application for Implementation of Smart Agriculture System", *Proceedings of IEEE Sponsored International Conference on IoT in Social, Mobile, Analytics and Cloud (I-SMAC 2017)*, organized by SCAD Institute of Technology, at Palladam, Tamil Nadu, during February (10 and 11), 2017, pp. 54-59. **Indexed in Scopus (Published in IEEE Xplore). ISBN No: 978-1-5090-3243-3/17.**
5. K.Lokesh Krishna, J.Madhuri and K.Anuradha, "A ZigBee based Energy Efficient Environmental Monitoring Alerting and Controlling System", *Proceedings of the International Conference on Information Communication and Embedded System (ICICES-2016)* (25-26), February, 2016, S.A.Engineering College, Chennai. **Indexed in Scopus (Published in IEEE Xplore). ISBN No: 978-1-5090-2552-7.**

### **NATIONAL CONFERENCES:**

1. K.Anuradha, "Implementation of Enhanced Security for ATM Transactions using GSM and GPS Technology", *Proceedings of the National Conference on Recent Trends in 4G Mobile Communication (NC4GMC-2015)*, Organized by Sri Venkateswara College of Engineering & Technology(Autonomous), Chittoor, (27-28) August 2015.

2. K.Lokesh Krishna and K.Anuradha “WSN-based Smart Sensors and Actuators for Power Management in Intelligent Buildings”, *Proceedings of the National Conference on Recent advancements in Microwaves and Antennas*, Organized by Sri Venkateswara College of Engineering & Technology. Chittoor, (3-4) March 2015.

**CONFERENCES/WORKSHOPS/SEMINARS ATTENDED:**

<b>S.No.</b>	<b>Title of the Workshop</b>	<b>Date</b>	<b>Conducting Institution</b>
1	Two Week AICTE sponsored Faculty Development Programme on Big Data Analytics for Cyber Physical Systems: Research Challenges and Opportunities	(09-22), December,2019	S.V.College of Engineering, Tirupati
2	National Workshop on Recent advances in Decision Support Models and their Applications	(10-14) December 2018	S.V.University
3	Two day National Workshop on Internet of Things (IoT)	(06-07) February 2017	Andhra University
4	DST sponsored Ten day Training programme on “Big Data Analytics”	(09-18) June 2016	S.V.C.E.T.(Autonomous), Chittoor
5	One day National Workshop on Information Security and its Tools	30 March 2016	Andhra University
6	Two Week AICTE sponsored FDP on Nanotechnology and MEMS	(18-30) May 2015	S.V.C.E.T.(Autonomous) Chittoor,
7	Two day International Conference on Computational Intelligence Health and Disease	(27-28) December 2014	Institute of Bioinformatics and Computational Biology
8	One day National Workshop on Data Analysis using SPSS	22 August 2013	Andhra University
9	One Week course on Distributed Sensor Networks	June 28 to July 02, 2010	S.V.C.E.T.(Autonomous), Chittoor
10	International workshop on Recent advances in Mathematical Algorithms and Data Analyses	(02-05) January 2010	Andhra University
11	International workshop on Data Mining and Stochastic Modelling	29-01-2008 to 01-02-2008	Andhra University