

Department of ECE

Name: SK MASTAN BASHA

Designation: ASSISTANT PROFESSOR

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Faculty (Details)

International/National Journals:

- **1. ¹SHAIK MASTAN BASHA , ²V.T. VENKATESWARLU** (2014) “ Design and Implementation of an Errorless and secured communication Channel for High Throughput” in international Journal of science engineering and technology Research with volume 03 and issue 25.
- **¹ K RAMA SUBBA RAO, ²SK. MASTAN BASHA** (2015) “IMPLEMENTATION OF HARDWARE IP ROUTER BASED ON VLSI” In International Journal of Computer Engineering In Research Trends with Volume 2, Issue 11.
- **¹ANNAM ARAVIND KUMAR, ²SK. MASTAN BASHA** (2015) “Design and implementation of high speed 8 bit Vedic multiplier on FPGA” in International Journal of Computer Engineering In Research Trends with Volume 2, Issue 12.
- **¹ BANDREDDI MOUNICA, ²SHAIK MASTAN BASHA,** (2017) “PULSED LATCHES BASED LOW POWER AND AREA EFFICIENT SHIFT REGISTERS” in International Journal of Research in Engineering and Applied Sciences with VOLUME 2, ISSUE 10.

FDP's and Workshops Attended/Coordinated:

- Attend a Two Day FDP on “Micro strip Antennas for Advanced Wireless Communications” from 15th to 16th May 2020, Organized by Department of Electronics and Communication Engineering, Kallam Haranadh Reddy Institute of Technology, Guntur
- Participated in a workshop on “VLSI circuits Analog & Digital Design Perspectives” from 17th may to 18th may 2020, Organized by Department of Electronics and Communication Engineering, JNTUA.
- Attend a Webinar on “Virtual Classroom management using Microsoft teams” on 11/05/2020, Organized by Department of Computer Science and Engineering, Lakireddy Bali eddy College of Engineering (Autonomous), Mylavaram.
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- Attend a Webinar on “Image Processing Using Python ” on 12/05/2020, Organized by Department of Computer Science and Engineering, MOUNT ZION College of Engineering ,Pudukkottai in association with pantech
- Attend a Webinar on “Machine Learning and Artificial Intelligence ”from 23/05/2020 to 27/05/2020 , Organized by IEEE Bombay section.
- Attend a two day exclusive webinar on “the music of signal processing” on 5/06/2020 and 6/6/2020 Organized by Department of Electronics and Communication Engineering, Chalapathi Institute of Technology.
- Attend a one day webinar on eSim on 30/06/2020 Organized by Department of electrical and Electronics Engineering, ,Universal College of Engineering
- Attend a five day online national level workshop on “BLOCK CHAIN TECHNOLOGY ” Organized by Department of Information Technology ,JNTU Vizayanagaram