## VNR VJIET: ECE Department A Semi-Annual Digest of the Department's News Letter





- MATLAB & SIMULINK Workshop on 01-06-2018.
- ➤ Very happy to inform you that Two proposals have been selected for BIRAC BIG
- 1. S.V.N.Narayana Rao , Dr.Y.Padma Sai , V.Naveen Kumar and Baswa Raj III B.Tech CSE student (Salcit Technologies Pvt Ltd incubator of VJ HUB) titled DIGITAL HEALTH ADVISORY SYSTEM FOR CHRONIC RESPIRATORY DISEASES
- 2. Mano Satya Sai & Team of 3<sup>rd</sup> Students of ECE, mentor Mr. S.V.N.Rao (SOLBOTS incubaton of VJ HUB, Newly included Dr.Subodh Srivastava) titled Self learning prosthetic hand based on voice commands.



➤ M.Haritha Asst. Prof. got II<sup>nd</sup> prize on International Yoga Day i.e. on 21-06-2018.



- ➤ Dr. C. Dhanunjaya Naidu, Principal Receiving Award for the "Best Engineering College Principal" in 12<sup>th</sup>ISTE A.P & T.S Sections from Dr.S.Srinivas Kumar, Vice Chancellor, JNTUA.
- Faculty from the department is attended one day workshop on "How to write good Research proposals and Papers" on 23-02-2018 at VNRVJIET. The resource persons for the workhop are Dr. B Chennakesava Rao, Director Advancement, VNR VJIET, Dr.Nishanth Dongari, IIT Hyderabad and Prof.A.Vasan from BITS, Hyderabad.



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➤ ISTE, IEEE and IETE in collaboration with Edgate Technologies Pvt. Limited under Texas Instruments University Program conducted FDP on " "Introduction to System Design and IOT applications using Texas Instruments Platforms" in VNRVJIET from 26-2-2018 to 28-2-2018.



➤ Dr.C.D.Naidu, Principal and Dr.Y.Padma Sai received National Award for the Best Private Engineering College at 47<sup>th</sup> ISTE National Annual Convention during 27<sup>th</sup> – 29<sup>th</sup> January, 2018.



- R.Sravanth Kumar, Asst. Prof. and P.Anudeep, Asst. Prof. selected for the best paper award for the paper titled "Performance and Analysis of Human Attention using Single Channel Wireless EEG Sensor for Medical Application" at International conference AICC 2018.
- ➤ Rs.6.75 Lakhs Budget Allocation from IISc Banglore-MSME Centre of Excellence, Ministry of MSME to Salcit Technologies Pvt Ltd incubator of VJ HUB for the project titled

"Digital Health Advisory System for Chronic Respiratory Diseases" (Code-DP-A-035).



➤ S. V. N. Narayana Rao, Assoc. Prof. receiving Biotechnology Industrial Research Assistance Council (BIRAC) Innovation Challenge Award on 20<sup>th</sup> March 2018 at Delhi.



➤ G. Nishitha 15071A04H6, Chaluvadi Subadra 15071A04C7, M. Alekhya Reddy 15071A04E8 are secured First prize in Deloitte event TechnoUtsav contest held on 13-04-2018 and won Rs 2.4 Lacks worth cash prize for Tech Linkers of VNRVJIET.



> Students attended progress review meeting of their project "Semi Automatic Prosthetic Hand" on 30-4-2018 at IISc Bengaluru.

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Faculty of ECE is interacting with Dr.Bharat Karumuri, Dept. of Biomedical Engineering, Louisiana Tech University on issues like Various Brain issues, Seizure predictability and Epilepsy.



➤ Ms. Sanjana Vemulapalli has received TCS Best Student Award for the academic year-2017 from Sri V Rajanna, Sr. Vice President and Regional Head TCS on 29-03-2018 at TCS.



➤ Dr.Y.Padma Sai, V.Naveen Kumar, S.V.N.Narayana Rao and Baswaraj CSE student have received appreciation certificate during World IP Day on 26-04-2018 at VNRVJIET for the development of "A Method and System For Analyzing Risk Associated with Respiratory sounds", which is patented