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# VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institute, NAAC Accredited with 'A' Grade  
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses

Approved by AICTE, New Delhi, Affiliated to JNTUH

Recognized as "College with Potential for Excellence" by UGC

VignanaJyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.

Telephone No: 040-2304 2758/59/60, Fax: 040-23042761

E-mail: postbox@vnrvjiet.ac.in, Website: www.vnrvjiet.ac.in

## Faculty Awards and Recognitions

Year	Name of the Faculty	Designation	Name of the award, fellowship, received from Government or recognised bodies
2017-18	Dr.Y.PadmaSai	Professor & Head	Filed for patent under application number 201741045066A for the "development of a method and system for analyzing risk associated with respiratory sounds"
2017-18	Dr.Y.PadmaSai	Professor & Head	Recognized as selection committee member for interviewing Ph.D programme in O.U.
2017-18	Dr.Y.PadmaSai	Professor & Head	Recognized as technical session chair in ICITE2018 organized by Osmania University during 11th -13th April 2108.
2017-18	Mr. S.V.N. Narayana Rao	Assoc. Prof.& Manager VJ HUB	BIRAC Innovation Challenge award for the project titled " Cough and Wheeze Analyzer for Respiratory Digital Health services" under the platform technologies for Reducing Disease Burden(Communicable and Non-Communicable Diseases) theme organized during March 2018.
2017-18	Mr.R.Sravanth Kumar	Assistant Professor	Best paper award for the paper titled" Performance analysis of Eye state characterization through single electrode EEG device for Medical application" presented at Global Wreless Summit organized by IEEE-South Africa Section, Otcober 2017.
2017-18	Mr.R.Sravanth Kumar	Assistant Professor	Best paper award for the paper titled" Performance &analysis of Human Attention using single channel wireless EEG sensor for Medical application" presented at First International Conference On Artificial Intelligence & Cognitive Computing(AICC-2018) organized by MLR Institute of Technology ,Hyderabad during 02-03 February,2018.
2017-18	Dr.Y.PadmaSai	Professor & Head	Received appreciation for outstanding innovation approach and contribution to the IIA-International Innovation Fair-2017 organized by AP Innovation society, government of Andhra Pradesh on 11th September 2017.

2017-18	Mr. S.V.N. Narayana Rao	Assoc. Prof.& Manager VJ HUB	Received appreciation for outstanding innovation approach and contribution to the IIA-International Innovation Fair-2017 organized by AP Innovation society, government of Andhra Pradesh on 11th September 2017.
2017-18	Mr. V. Naveen Kumar	Assistant Professor	Received appreciation for outstanding innovation approach and contribution to the IIA-International Innovation Fair-2017 organized by AP Innovation society, government of Andhra Pradesh on 11th September 2017.
2017-18	Mr. V. Naveen Kumar	Assistant Professor	Qualified as Assistant professor by UGC-NET in March-2018.
2017-18	Dr.Subodh Srivastava	Assistant Professor	Reviewer for IGI global Editorial Discovery
2017-18	Dr.Subodh Srivastava	Assistant Professor	Reviewer for Imaging Science Journal
2016-17	Ch.Nagadeepa	Assistant Professor	Best Paper award in International conference (ICECE) in JULY 2016
2016-17	Dr. P. Srihari	Professor	Staff selection Committee Member at GNITS on 17-01-2017.
2016-17	Dr. P. Srihari	Professor	Member, BOS , Dept of ECE GRIET, Hyderabad
2016-17	Dr.Ranjan Kumar Senapati	Professor	Reviewer of the International Journal "IET Image Processing"
2016-17	Dr.Y.PadmaSai	Professor & Head	"Innovative excellence" award by "The United Inventors Association of the USA", Seoul for presenting her research work in "CSA-BOT, A Device for Cognitive Satus Assessment for 2016-17,December-2017.
2016-17	Dr.Y.PadmaSai	Professor & Head	Won Bronze medal from China Association of Inventions to Dr.Y.PadmaSai for their innovation `Cough and wheeze analyzer for respiratory digital health services'
2016-17	Dr.Pushpagiri	Assistant Professor	Best Teacher award at RKGIT, Ghaziabad
2016-17	Dr.Y.PadmaSai	Professor & Head	Reviewer for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.V.Padmaja	Professor	Reviewer for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.L.Padmasree	Professor	Reviewer for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.S.Rajendra Prasad	Professor	Reviewer for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.Y.PadmaSai	Professor & Head	Recognized as technical session chair for 7th IEEE International Advance Computing Conference (IACC 2017),

			5-7 Jan-2017
2016-17	Dr.V.Padmaja	Professor	Recognized as technical session chair for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.L.Padmasree	Professor	Recognized as technical session chair for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Dr.Y.PadmaSai	Professor & Head	Recognized as selection committee member for interviewing Ph.D programme in O.U.
2016-17	Dr.S.Rajendra Prasad	Professor	Recognized as technical session chair for 7th IEEE International Advance Computing Conference (IACC 2017), 5-7 Jan-2017
2016-17	Mr.K.Rama Mohan reddy	Assistant Professor	Recognized as mentor for the NPTEL Online certificate course
2016-17	Dr.Subodh Srivastava	Assistant Professor	Reviewer for InderScience Journal IJBET, USA and International Journal "IET Image Processing"
2016-17	Mr. S.V.N. Narayana Rao	Assoc. Prof.& Manager VJ HUB	Got certificate from United Inventors Association of the USA for innovative Excellence for "Cough and Wheeze Analyzer Tool", Seoul international invention Fair-2016
2016-17	V. Naveen Kumar	Assistant Professor	Bronze medal from China Association of Inventions to V.Naveen Kumar for their innovation 'Cough and wheeze analyzer for respiratory digital health services'
2015-16	Dr. P. Srihari	Professor	Member, BOS , Dept of ECE GRIET, Hyderabad
2015-16	Dr.Y.PadmaSai	Professor & Head	Recognized as session chair in CCSN2015.
2015-16	Dr.Y.PadmaSai	Professor & Head	Recognized as session chair in IACC-2016
2015-16	Dr.Y.PadmaSai	Professor & Head	Dr.Y.PadmaSai, Professor &Head,ECE has one of the recommended candidate for Research award for the academic year 2014-16 by UGC, New Delhi
2015-16	Dr.Y.PadmaSai	Professor & Head	Member Women Empowerment in Engineering IETE Hyderabad Centre during 2015-16.
2015-16	Dr.Y.PadmaSai	Professor & Head	"THE BEST ENGINEERING COLLEGE TEACHER", Award from ISTE A.P and T.S section by ISTE AP&TS Section for the year 2015
2015-16	Dr.Y.PadmaSai	Professor & Head	Secretary and Tresurer for ISTE TS Section
2016-17	Dr.S.Rajendra Prasad	Professor	Recognized as technical session chair for 2nd International Conference on Power,Circuit and Information Technologies(ICPCIT-2016),May2016
2015-16	Mrs.K.Jyostna	Assistant Professor	Acted as Judge for the technical session in Global Wireless Summit 2015 organized by JNTUH during 13th-16th December 2015.

2015-16	Dr.S.Rajendra Prasad	Professor	Reviewer for Elsevier Microelectronics Journal
2014-15	Mrs.J.L.V.RamanaKumari	Assistant Professor	Acted as Judge for the technical session in Spoorthi-2015 organized by JNTUH during 11th and 12th March 2015.
2014-15	Dr. P. Srihari	Professor	Member, BOS , Dept of ECE GRIET, Hyderabad
2014-15	Dr.Y.PadmaSai	Professor & Head	Certificate of Appreciation for being the organizer for the Analog Maker Competition 2014, conducted by Texas Instruments India University Program in Association with Cranes Software International Limited and VNR VJIET
2013-14	Dr. P. Srihari	Professor	Member, BOS , Dept. of ECE GRIET, Hyderabad
2013-14	Dr.Y.PadmaSai	Professor & Head	Executive Member ISTE AP Section for 2012-14
2013-14	Dr.Y.PadmaSai	Professor & Head	Dr.Y.PadmaSai has received financial support under travel grant to attend International Telemetry Conference(ITC)in 2013 by Science and Engineering Research Board(SERB).
2013-14	Dr.S.Rajendra Prasad	Professor	Reviewer for IEEE Transactions on Devices and Materials Reliability
2013-14	Dr.Santhosh Kumar Chowdhary	Assistant Professor	Best Poster Presentation award in IEEE ICMAP-2013 conference
2013-14	Dr.Subodh Srivastava	Assistant Professor	Appreciation letter from IGI Global, USA for contributing book chapter
2012-13	Dr. P. Srihari	Professor	Member, BOS , Dept of ECE GRIET, Hyderabad
2012-13	Dr.Y.PadmaSai	Professor & Head	Executive Member ISTE AP Section for 2012-14
2012-13	Dr.C.D.Naidu	Principal/ Professor	NATIONAL EDUCATION LEADERSHIP AWARD, The Economic Growth Society of India (EGSI), New Delhi in the Year 2013.
2012-13	Dr.S.Rajendra Prasad	Professor	Reviewer for Micro electronics Journal
2012-13	Dr.S.Rajendra Prasad	Professor	Reviewer for Journal of Computational Electronics
2012-13	Mrs.V.Krishnasree	Associate Professor	Bronze leaf certificate for the presented with title “ Hardware implementation of enhanced retinal fundus image using Simulink” in IEEE Asia pacific conference on Postgraduate Research in Microelectronics & Electronics.

## Faculty special achievements

1. Mr.V.Naveen Kumar,Assistant Professor has qualified U.G.C-National Eligibility Test(NET) as Assistant Professor ,November 2017.
2. Mrs.V.Haritha, Assistant Professor has qualified in NPTEL online certificate course on Networks and Systems conducted by IIT madras,July-October,2017.
3. Mrs.V.Sagar Reddy,Assistant Professor has qualified in NPTEL online certificate course on Networks and Systems conducted by IIT madras,July-October,2017.
4. Mr.V.Sagar Reddy, Assistant Professor has qualified U.G.C-National Eligibility Test(NET) as Assistant Professor ,December,2014.
5. Dr.Y.PadmaSai,HOD and Professor got the financial assistance under travel grant for participating in International Telemetering Conference(ITC) held from 21/10/2013 to 24/10/2014 in Nevada(USA).

## Faculty as resource persons

S.No	Year	Name of the Faculty	Designation	Name of the award, fellowship, received from Government or recognised bodies
1.	2017-18	Dr.Subodh Srivastava	Professor	Delivered a lecture on Pattern recognition in AICTE sponsored two week national level faculty development program on speech ,image and Video processing techniques organized by Malla Reddy college of engineering for women on 10th November 2017.
2.	2017-18	Mr.D.Ramesh Reddy	Assistant Professor	Acted as a resource person and delivered a lecture titled "Introduction to Arduino Board and Simple LED demonstration using Arduino"on 09-10-2017, in 3-week refresher course on IOT scheduled from 09 <sup>th</sup> -30 <sup>th</sup> October 2017,Organized by UGC-Human Resource Development Centre, JNTUH, Kukatpally, Hyderabad.
3.	2017-18	Mr.D.Ramesh Reddy	Assistant Professor	Acted as a resource person and delivered a lecture on "Introduction to processor Board raspberrypi and python programming for LED blinking using Raspberrypi" on 16-10-2017, in 3-week refresher course on IOT scheduled from 09 <sup>th</sup> -30 <sup>th</sup> October 2017,Organized by UGC-Human Resource Development Centre, JNTUH, Kukatpally, Hyderabad.
4.	2017-18	Mr.D.Ramesh Reddy	Assistant Professor	Acted as a resource person and delivered a lecture on "Sensor interfacing to raspberrypi" and "IOT based Home automation ,GSM interfacing, Messaging and calling through rspberrypi" on 24-10-2017, in 3-week refresher course on IOT scheduled from 09 <sup>th</sup> -30 <sup>th</sup> October 2017,Organized by UGC-Human Resource Development Centre, JNTUH, Kukatpally, Hyderabad.
5.	2017-18	Mr.S.K.Sharif	Associate Professor	Acted as resource person and delivered a talk on " Outcome based technical education towards achieving NBA/ABET accreditation" during 7 <sup>th</sup> -9 <sup>th</sup> September 2017 orgnized by IEEE Hyderabad section.
6.	2017-18	Dr. P. Srihari	Professor	Acted as a resource person and delivered a lecture on FIR filter design using Fourier transform

				methods, Window techniques and Structures on 14 <sup>th</sup> December 2017 in FDP on “Digital Signal Processing scheduled from 11-16 December 2017 organized by JNTUH.
7.	2016-17	Dr.S.Rajendra Prasad	Professor	Delivered a talk on “Analog IC Design” in the FDP on Emerging Trends in Analog and Digital Design Using cadence: Hands on Learning, Organized by Malla Reddy Engineering College during 11 <sup>th</sup> July -16 <sup>th</sup> July 2016.
8.	2016-17	Dr. P. Srihari	Professor	Delivered a guest lecture on “Random Variables & Stochastic Process” to II -B.Tech students on 21-02-2017 at Aditya College of Engineering & technology, Andhra Pradesh.
9.	2016-17	Dr. P. Srihari	Professor	Delivered the lectures on sampling Process and Random Process (Spectral characteristics) in FDP program on Signals and Stochastic Processes conducted by JNTUH in association with TASK from 6 <sup>th</sup> to 11 <sup>th</sup> March 2017.
10	2016-17	Dr. P. Srihari	Professor	Delivered the invited lectures as a resource person on the topics “ concept of random Variables and operations on single random variables”, Operations on Multiple random variables” on 0 <sup>th</sup> and 10 <sup>th</sup> June 2017, in FDP program on Fundamentals of signals, systems and random variables with hands on session using MATLAB from 5 <sup>th</sup> to 6 <sup>th</sup> June 2017 organized by Geetanjali College of Engg. And Technology.
11	2016-17	Dr.S.Rajendra Prasad	Professor	Acted as resource person and delivered a talk on “Low power Memory design” in one week workshop on Integrated Circuit and System Design using CAD tools during 12 <sup>th</sup> -17 <sup>th</sup> June 2017 orgnized by VNRVJIET.
12	2015-16	Dr.Y.PadmaSai	Professor & Head	Delivered a technical talk on “Image Compression” in a faculty development programme on Digital Image & Video Processing at MVSR Engineering College, Hyderabad on 07-01-2016.
13	2014-15	Dr.Y.PadmaSai	Professor & Head	Delivered the lectures as resource person in the contact program for the post graduate diploma in Telecommunication (PGDTC) scheduled during 12-18 September 2014 organized by school of physics, University of Hyderabad.
14	2014-15	Dr.Y.PadmaSai	Professor & Head	Delivered lecture on Wavelets in EEG signals as resource person in a one week short term course on “Wavelets and its applications” organized by UGC Academic staff college, JNTU Hyderabad during 22-09-2014 to 27-09-2014.
15	2012-13	Dr.S.Rajendra Prasad	Professor	Delivered a lecture in National Level Workshop on “Analysis and Design of Digital Circuits using CAD tools” organized by St.Peters Engineering College during 12 <sup>th</sup> &13 <sup>th</sup> October 2012.

**Dr.Y.PadmaSai**

**Prof & HOD,ECE**