



# VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute. Accredited by NAAC with 'A++' Grade  
NBA Accreditation for B.Tech. CE,EEE,ME,ECE,CSE,EIE,IT,AME, M.Tech. STRE, PE, AMS, SWE Programmes  
Approved by AICTE, New Delhi. Affiliated to JNTUH, NIRF (2023) Rank band:101-150 in Engineering Category  
College with Potential for Excellence by UGC,JNTUH-Recognized Research  
Centres:CE,EEE,ME,ECE,CSEVignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O.), Hyderabad – 500  
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## Department of ECE

### FACULTY AWARDS AND ACHIEVEMENTS

S. No.	Faculty Achievements	Academic year	Certificates/proofs
1	Reviewers, Editorial Board members, BoS members	AY(2023-24)	37
		AY(2022-23)	49
		AY(2021-22)	31
		AY(2020-21)	39
		AY(2019-20)	6
		AY(2018-19)	8
2	Resource Persons	AY(2023-24)	8
		AY(2022-23)	7
		AY(2021-22)	6
		AY(2020-21)	0
		AY(2019-20)	0
		AY(2018-19)	2
3	Awards and recognitions	AY(2023-24)	17
		AY(2022-23)	16
		AY(2021-22)	5
		AY(2020-21)	7
		AY(2019-20)	7
		AY(2018-19)	7

**Prepared By**  
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**Verified By**  
Dr. N. Dhana Lakshmi, Assoc. Prof.

**Dr. S. Rajendra Prasad**  
HOD/ECE



## VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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### Department of Electronics and Communication Engineering

#### List of Faculty awards and achievements (2023-24)

S.NO.	Name of the teacher awarded national/ international fellowship/financial support	Name of the award/fellowship	Year of Award	Awarding Agency
1	Dr. Y.Padma Sai	R S Khandpur Award	Sep-2023	IETE
		IEEE WIE Inspiring Member award	Jul-23	IEEE
		IEEE - Award - APCCAS - 2023	Nov-23	IEEE
		WIEC selected an Honourable Mention of the 2023	Oct-2023	WIEC
		Academic Titan Achievement Award Best faculty Awards-2024 by AIMER Society in CMR Technical campus,Hyderabad	Jan-24	AIMER Society
		Elsevier Article linked to the United States Sustainable Development Goals	Nov -2023	Elsevier
2	Dr. V.Priyanka	IEEE India Council Award - "Outstanding Volunteers"	Dec-2023	IEEE India Council

3	D.Ramesh Reddy	Certificate of Gold Award For innovation on Screening of “Salt Tolerance in Plants using IoT and Machine Learning”	Nov -2023	INEX 2023
		Certificate of Gold Award For innovation on Screening of “Print Smart: Seamless Printing Anywhere, anytime”	Nov -2023	INEX 2023
		Certificate of Silver Award For innovation on Screening of “Braille Display with integrated AI ”	Nov -2023	INEX 2023
		Certificate of Silver Award For innovation on Screening of “Suggesting Books Based on Students IQ”	Nov -2023	INEX 2023
4	Dr.Sravath Kumar	Post Doctoral Fellowship in the field of Brain-Computer Interface	May-23	Australian Artificial Intelligence Institute (AAIL) University of Technology Sydney, Australia
5	Dr.Helan Satish	Successfully awarded Ph.D. under QIP in dept. of applied mechanics at IIT Madras	(09th July 2021 - 2023)	IIT MADRAS

6	Haritha Mittapally	Ph.D. under QIP in dept. Of Electrical Engineering in IIT BHU	(24th July 2018 - till date)	IIT BHU
7	Naveen Kumar Vondala	One of their Elsevier Article linked to the United States Sustainable Development Goals	Nov-23	Elsevier
8	Ch. Anil Kumar	certificate of excellence	May-23	Free OpenCV Bootcamp
9	Dr.R.sravanth Kumar	Raise Innovation Grant	Jan-23	Raj Square Charity Foundation
10	K.Aruna Kumari	NPTEL Top 2% Topper in Affective Computing	Jan Apr-2024	NPTEL Online Certification
		NPTEL Top 5% Topper in Deep Learning	Jan Apr-2024	NPTEL Online Certification
11	Dr.Helan satish	NPTEL Top 5% Topper in Data Analytics with Python	Jan Apr-2024	NPTEL Online Certification
12	Dr.Y.Chalapathi Rao	NPTEL Top 5% Topper in Data Analytics with Python	Jan Apr-2024	NPTEL Online Certification
13	S.Nagaleela	NPTEL Top 2% Topper with Gold in CMOS VLSI Design	Jan Apr-2024	NPTEL Online Certification
14	Dr.K.Jyothsna	NPTEL Top 5% Topper in Introduction to IoT	Jan Apr-2024	NPTEL Online Certification
15	Dr.Ramana Kumari	NPTEL Top 2% Topper with Silver in CMOS VLSI Design	Jan Apr-2024	NPTEL Online Certification
16	Dr.G.Shanthi	NPTEL Elite in CMOS VLSI Design	Jan Apr-2024	NPTEL Online Certification

## List of Faculty as a Reviewer,Session/Technical chair (2023-2024)

S. No.	Name of the faculty	Nature of Contribution	Details of associated Organization / Journal / Conference etc.
1	Dr.Y. Padma Sai		(WIE) International Leadership Summit (ILS) 2023IEEE Women in Engineering
		Session chair	19th IEEE India Council Conference (INDICON 2023) on Antenna,Microwave techniques ,networks and IoT,CMRIT, Hyderabad.
		Session chair	IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
2	Dr. V. Priyanka	Reviewer	IEEE International conference on data science and Network security(ICDSNS-2023),Kalapataru Institute of technology,Tiptur
		Reviewer	International Conference on evaluation algorithms and soft computing techniques,RV Institute of technology and management,Banglore
		Reviewer	Machine Learning Research,Science publishing group
		Reviewer	IEEE Conference on Networks,Multimedia and Information Technology(NMITCON),Nitte Meenakshi Institute of technology,Bengaluru
		Reviewer	IEEE International Conference on Ambient intelligence,Knowledge Informatics and industrial Electronics(AIKIIE-2023),Y.Mahabaleswarappa Engineering College,Ballari

		Session chair	19th IEEE India Council Conference (INDICON 2023) on Antenna, Microwave techniques, networks and IoT, CMRIT, Hyderabad.
3	Dr.Ch.Anil Kumar	Reviewer	International conference on digital applications, transformation, and economy (ICDATE) 2023, Curtin University Malaysia
		Reviewer	10th International Conference on Sustainable energy engineering and application (ICSEEA-2022)
			Machine Vision and Application
			Journal of Intelligent & Fuzzy Systems
		Journal-Archives of Advanced Engineering Science	
4	Dr.D.Santhosh Kumar	Reviewer	ICOCS 2023 1st International Conference on Communication Systems NIT Puducherry
5	Dr.G.Shanthi	Reviewer	Advances in Electrical, Computing, Communications and Sustainable Technologies (ICAECT 2024), Shri Shankaracharya Technical Campus (SSTC), Bilai, Chhattisgarh
		Reviewer	e-Prime - ,ing, Electronics and Energy Elsevier
		Reviewer	IEEE 6th Parul university International Conference on Engineering and Technology (PiCET-2024)
		Session chair	IEEE 5 <sup>th</sup> International Conference of Emerging Technologies (INCET) 2024, Belgavi, Karnataka

6	Dr.T.Srinivas	Reviewer	BEEI-Bulletin of electrical engineering and information
			IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
		Volunteered as proctor	IEEE Xtreme
7	Dr.N.Neelima	Reviewer	1st International conference on Deep Learning ,IoT,Drone technology,Smart cities and ap,plication(ICDIDSA-2023)Nashik ,Maharashtra
8	Dr.Pradeep Kumar	Reviewer	International Journal Of Communication Systems,Wiley
		co-ordinator	Pantech Learning(21 Days Masterclass on Embedded Systems(Arduino))
		Reviewer	IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
9	DrRajendra Prasad sominenni	Reviewer	International Journal Of Circuit Theory and applications,Wiley
10	Ch.Raja Kumari	Reviewer	International Journal of Electrical and Computer Engineering Systems.
			IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
11	Dr.Y.Chalapati Rao	Reviewer	PiCET 2024
			Physical Communication
			IEEE Access
13	Dr.Ranjan Senapati	co-ordinator	Pantech Learning(21 Days Masterclass on Embedded Systems(Arduino))
14	Dr.Santhosh Kumar Chowdary	co-ordinator	Pantech Learning(21 Days Masterclass on Embedded Systems(Arduino))

15	Dr.N.Subash	Reviewer	IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
16	Dr.J.V.Ramana Kumari	Reviewer	IEEE 6th Parul university International Conference on Engineering and Technology(PiCET-2024)
17	Dr.P.Kishore	Session chair	IEEE 5 <sup>th</sup> International Conference of Emerging Technologies (INCET) 2024,Belgavi , Karnataka



## List of Faculty as a Resource Person(2023-2024)

S.No	Name of the Faculty	Type of the program	Name of the Program	Lecture Topic	Venue
1	Dr. V.Priyanka	IEEE Event	Women in Sensors-Security and Health	Importance of Sensors Council Chapter and its Initiaves at student branches.	BVRIT HYDERABAD College of Engineering for Women, Hyderabad.
		IETE-webinar	Knowledge Sharing Session (KSS)	Design Thinking and Presencing for Better Future Engineers	JioMeet App
		FDP	Invaluable Expertise in FDP	Smart Farming	KL university Hyderabad
4	Dr.Padma Sai	IETE	R S Khandapur Award-2023 lecture in physical mode	The Role of Wavelet Transforms in Bio-Medical Signal Processing	OU Campus
		IETE-WEBINAR	Knowledge Sharing Session (KSS)	GITA GYAN - An Analytical Approach for Contented Life	WEBINAR-ONLINE
		IEEE Hyderabad Section WIE-2023	WIE congress 2023	Importance of STEM, sustainability and social impact	VARDHAMAN COLLEGE OF ENGINEERING

5	Dr.K.B.Archana	IETE- webinar	Knowled ge Sharing Session (KSS)	Design Thinking and Presencing for Better Future Engineers	JioMeet App
		FDP	Invaluabl e Expertise in FDP	Emerging Trends and challenges in communication and computational Technologies(5G/ 6G)	VNR VJIET

### List of Faculty awards and achievements (2022-23)

Name of the Institution / Teacher / Student	Name of the Award/ Recognition	Name of the Awarding Body/Agency (Government/Government -recognised agencies/bodies)	Month and Year of award
Dr.Ch. Anil Kumar	Certificate of Excellence	May-23	Free OpenCV Bootcamp
Dr.Sravath Kumar	Post Doctoral Fellowship in the field of Brain-Computer Interface	May-23	Australian Artificial Intelligence Institute (AII) University of Technology Sydney, Australia

## List of Faculty as a Reviewer, Session/Technical chair (2022-2023)

S. No.	Name of the faculty	Nature of Contribution	Details of associated Organization / Journal / Conference etc.
1	Dr. Y.Padma Sai	General Chair	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022. Dept. of ECE, VNRVJIET
2	Dr. Rajendra Prasad	Session chair	1st International Conference on Cyber-Physical Systems and Assistive Technologies 2022 (CCPSAT2022) at KG Reddy College of Engineering and Technology, Hyderabad
		Editorial board member	International Journal of VLSI Design & Communication System (VLSICS).
		Technical Chair	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022. Dept. of ECE, VNRVJIET
		Board of Studies (BoS) member	1. Hyderabad Institute of Technology and Management (HITAM), Hyderabad for CSE_IoT department. 2. Sridevi Women's Engineering College, Hyderabad for ECE department. 3. Keshav Memorial Institute of Technology (KMIT), Hyderabad for ECE department
		Reviewer	International journal of Circuit Theory and Applications

			<ul style="list-style-type: none"> <li>• IEEE - Transactions on Devices and Materials Reliability</li> <li>• IJRES- International Journal of Research in Engineering and Science.</li> <li>• Elsevier - Microelectronics Journal</li> <li>• IJDSN-International Journal of Distributed Sensor Networks</li> <li>• Springer - Journal of Computational Electronics</li> <li>• Springer Journal – Soft Computing</li> </ul>
3	Dr.Y.Chalapathi Rao	Reviewer	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
		Editorial Board Member	Global Journal of Electronics and Communication research (GJECR)
			SCIREA Journal of Electrical Engineering
		Editorial and Reviewer Board Member	Knowledge Publication Group
		Reviewer	IEEE Access
			Wiley-Expert Systems
Wiley-International Journal of Communication Systems			
4	Dr. V. Priyanka	Reviewer	IEEE International Conference on Applied Intelligence and Sustainable Computing (ICAISC-2023),Shri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad
		Reviewer	Elsevier-Measurement:Sensors

5	Dr. G.Shanthi	Reviewer	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
		Member of Registration Committee	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
		Reviewer	2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023),Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
6	V.Naveen Kumar	Member of Registration Committee	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
7	M. Haritha	Reviewer	International Journal of Adaptive Control and Signal Processing
8	Dr.Santosh Kumar Choudary	Member of the Design, Media and Publicity Committee	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
9	Ch.Raja Kumari	Reviewer	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022Dept. of ECE, VNRVJIET
		Member of the Registration Committee	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET

		Reviewer	2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023), Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
10	Dr.D.Kanthi sudha	Reviewer	2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023), Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
			2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023), Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
11	K.Aruna Kumari	Reviewer	2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023), Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
12	Dr. T.Srinivas	Reviewer	6th International Conference on Soft computing and signal processing (ICSECP-2023), Malla Reddy College of Engineering and Technology, Hyderabad.
			Journal of Autonomous Intelligence
13	Dr. P. Kishore	Executive Committee Member	Circuits and Systems Society in IEEE Hyderabad Section
		Technical Chair	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022, Dept. of ECE, VNRVJIET
14	Dr.D.Santosh Kumar	Reviewer	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022, Dept. of ECE, VNRVJIET

15	E.Vijay Babu	Reviewer	IEEE International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems-2022,Dept. of ECE, VNRVJIET
		Reviewer	Elseiver -Measurement sensors
16	CH.Anil kumar	Reviewer	IEEE International Symposium on Smart Electronic Systems (IEEE-ISES-22),NIT Warangal
		Reviewer	10th International Conference on Sustainable Energy Engineering and Application (ICSEEA 2022)
17	Dr.N. Dhanalakshmi	Reviewer	2nd International Conference on Advances in Signal Processing & Communication Engineering (ICASPACE_2023),Dept of ECE, Mahatma Gandhi Institute of Technology(a)-Hyderabad
18	Dr.Ranjan K Senapathi	Reviewer	Informatics in Medicine Unlocked
			Computers in Biology and Medicine
			Gate to Computer Vision and Pattern Recognition (gtCVPR)

## List of faculties as reviewer/ editorial members (2021-22)

S. No.	Name of the faculty	Nature of Contribution	Details of associated Organization / Journal / Conference etc.
1.	Dr. C.D. Naidu	Executive Committee member	JNTUH, Hyderabad
		Governing Body member	KSRM College of Engineering, Kadapa, Andhra Pradesh
		Board of StudiesMember	JNTU College of Engg., Hyderabad
		Academic Council member	Hyderabad Institute of Technology & Management (HITAM), Hyderabad
2.	Dr.Y.Padma Sai	Chair	WiE Affinity Group, IEEE Hyderabad section
		Member, Advisory Committe	IEEE WIE Madras Section “Returning Mothers Conference 2021”
		Advisory Committe	ICIDCA 2022
		Board of StudiesMember	JNTUH College of Engineering
		Board of StudiesMember	G.Narayanamma Institute of Technology & Science
		Reviewer	International Conference on Emerging Trends in Engineering organized by Osmania University
			IEEE Indicon 2021
			2020 International Symposium on Circuits and Systems
			Biomedical Circuits and systems Conference 2019
		Session Chair	IEEE Asia Pacific conference on Circuits and Systems
			8 <sup>th</sup> International Conference on Computing, Communication and Sensor Networks
Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]		



3.	Dr.L.Padma Sree	Reviewer	International Conference on Emerging Trends in Engineering organized by Osmania University
			Convergence 2K18, VNR VJIET's Annual Technical Symposium
4.	Dr.S.Rajendra Prasad	Editorial Board member	International Journal of VLSI Design & Communication System (VLSICS).
		Reviewer	Heliyon – a peer-reviewed open access journal - indexed by Scopus.
		Guest Editor	International Journal of Sensors and Sensor Networks (IJSSN) - Journal
		Reviewer	International journal of Circuit Theory and Applications
			IEEE - Transactions on Devices and Materials Reliability
			IJRES
			Elsevier - Microelectronics Journal
			IJDSN
			Springer - Journal of Computational Electronics
			Springer Journal – Soft Computing
International Journal of Speech Technology (IJST)			
International Journal of VLSI Design & Communication Systems			
Board of StudiesMember	Kesav memorial Institute of Technology, Hyderabad		
5.	Dr.Ranjan K Senapathi	Reviewer	Informatics in Medicine Unlocked
			Computers in Biology and Medicine
		Gate to Computer Vision and Pattern Recognition (gtCVPR)	
Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]		
6.	Dr.Y.Chalapathi Rao	Editorial Board Member	Global Journal of Electronics and Communication research (GJECR)

		Editorial Board Member	SCIREA Journal of Electrical Engineering
		Editorial and Reviewer Board Member	Knowledge Publication Group
		Reviewer	IEEE Access
			Wiley-Expert Systems
			Wiley-International Journal of Communication Systems
		Member	CAS/EDS joint chapter, IEEE Hyderabad Section
7.	Dr.P.Kishore	Reviewer	IEEE International Symposium on Circuits and Systems (ISCAS), Organizing by IEEE Circuits and Systems Society at Japan.
		Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
8.	K.Naresh	Reviewer	IEEE Transactions on VLSI Systems
9.	Pradeep Kumar	Reviewer	International journal of communication systems
			Journal of DMS
10.	G.Vijaya Kumar	Reviewer	Sleep and Breath
			IEEE Transactions on Bio Medical Engineering
			Walailak Journal of Science and Technology
			Computers in Biology and Medicine
11.	R Sravanth Kumar	Reviewer	IET Book International Journal
			Sci Tech Bio Med cancer sciences
			Advances of IoT in Computational Intelligences and Bioinformatics (AICIB-2019)
		Session Chair	TEHI 2021
		Editorial Board Member	IGI global Journals
12.	Dr. Santosh Kumar Choudhary	Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
13.	Dr.K.Kalyan Srinivas	Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]

14.	Dr.D.Santhosh Kumar	Session Chair	8 <sup>th</sup> International Conference on Computing, Communication and Sensor Networks
15.	Dr. M Christ Raju	Reviewer	Convergence 2K18, VNR VJIET's Annual Technical Symposium
16.	Dr. Ranjan Kumar S		
17.	Dr.P. Sri Hari		
18.	A.Ramesh Kumar		



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**DEPT OF ECE**

## Faculty Awards and Recognitions

	<b>Name of the faculty</b>	<b>Nature of Contribution</b>	<b>Details of associated Organization / Journal / Conference etc.</b>
2020-21	Dr. C.D. Naidu	Executive Committee member	JNTUH, Hyderabad
		Governing Body member	KSRM College of Engineering, Kadapa, Andhra Pradesh
		Board of Studies Member	JNTU College of Engg., Hyderabad
		Academic Council member	Hyderabad Institute of Technology & Management (HITAM), Hyderabad
2020-21	Dr.Y.Padma Sai	Chair	WiE Affinity Group, IEEE Hyderabad section
		Board of Studies Member	G.Narayanamma Institute of Technology & Science
		Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
2020-21	Dr.S.Rajendra Prasad	Editorial Board member	International Journal of VLSI Design & Communication System (VLSICS).
		Reviewer	Heliyon – a peer-reviewed open access journal - indexed by Scopus.
		Guest Editor	International Journal of Sensors and Sensor Networks (IJSSN) - Journal
		Reviewer	International journal of Circuit Theory and Applications
			IEEE - Transactions on Devices and Materials Reliability
			Elsevier - Microelectronics Journal
			Springer - Journal of Computational Electronics
		Springer Journal – Soft Computing	
International Journal of Speech Technology (IJST)			
International Journal of VLSI Design & Communication Systems			
Board of Studies Member	Kesav memorial Institute of Technology, Hyderabad		
2020-21	Dr.Ranjan K Senapathi	Reviewer	<b>Informatics in Medicine Unlocked</b>
			Computers in Biology and Medicine

			Gate to Computer Vision and Pattern Recognition (gtCVPR)
		Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
2020-21	Dr.Y.Chalapati Rao	Editorial Board Member	Global Journal of Electronics and Communication research (GJECR)
		Editorial Board Member	SCIREA Journal of Electrical Engineering
		Reviewer	IEEE Access
			Wiley-Expert Systems
		Wiley-International Journal of Communication Systems	
2020-21	Dr.P.Kishore	Member	CAS/EDS joint chapter, IEEE Hyderabad Section
		Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
2020-21	K.Naresh	Reviewer	IEEE Transactions on VLSI Systems
2020-21	Pradeep Kumar	Reviewer	International journal of communication systems
2020-21	G.Vijaya Kumar	Reviewer	Sleep and Breath
			IEEE Transactions on Bio Medical Engineering
			Walailak Journal of Science and Technology
			Computers in Biology and Medicine
2020-21	R Sravanth Kumar	Reviewer	IET Book International Journal
		Editorial Board Member	IGI global Journals
2020-21	Dr. Santosh Kumar Choudhary	Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]
2020-21	Dr.K.Kalyan Srinivas	Member, Technical Program Committee	International Conference on Artificial Intelligence: Theory and Applications [AITA 2021]

Year	Name of the Faculty	Designation	Details of the award and recognition
2019-20	Mr.P.Anudeep	Assistant Professor	Certified for outstanding performance in Advanced certification in Artificial Intelligence and Machine Learning by IIT Hyderabad.
2019-20	Dr.Santosh Kumar Choudhary	Assistant Professor	Best Paper award to paper titled “ Inter-subband photo response analysis of Cds/ZnSe QWIP” in 6 <sup>th</sup> International Conference of on Opto electronics and applied optics, organized by University of engineering, Kolkata during 8 <sup>th</sup> -10 <sup>th</sup> June 2020.

2019-20	Dr.S.Santosh Kumar	Assistant Professor	Recognised as session chair for the conference CCSN 2019 organised at MLRIT, Hyderabad.
2019-20	Dr.S.Rajendra Prasad	Professor	Reviewer - Heliyon - a peer-reviewed open access journal - indexed by Scopus.
2019-20	Dr.S.Rajendra Prasad	Professor	Guest Editor - International Journal of Sensors and Sensor Networks (IJSSN) - Journal
2019-20	Dr.P.Kishore	Assistant Professor	Recognised as IEEE Senior Member in April 2020.
2019-20	Mrs.G.Ramya	Assistant Professor	Awarded a Cash Prize for “ BEST LOGO DESIGN ” conducted by VNR VJiet in regard with the Silver Jubilee Celebrations’ during Feb 2020.
2019-20	Ch.Naga Deepa	Assistant Professor	Received Certificate and Memento for Organizing DrishTI online contest 2019 conducted from 2-4-2019 to 6-4-2019 by Texas Instruments India University Program.
2019-20	Ch.Naga Deepa	Assistant Professor	Received Certificate and Memento for Organizing DrishTI online contest 2019 conducted from 4-9-2019 to 10-9-2019 by Texas Instruments India University Program.
2019-20	Mr.Sravanth Kumar	Assistant Professor	Reviewer as an IET Book International Journal
2019-20	Mr.Sravanth Kumar	Assistant Professor	Reviewer as a Sci Tech Bio Med cancer sciences 2019
2019-20	Mr.Sravanth Kumar	Assistant Professor	Reviewer as a Advances of IoT in Computational Intelligences and Bioinformatics (AICIB-2019)
2019-20	Mr.K.Kalyana Srinivas	Assistant Professor	Received Patent on “BCI based system and Method for characterizing behavior state”.
2019-20	Mr.Sravanth Kumar	Assistant Professor	Received Patent on “BCI based system and Method for characterizing behavior state”.
2019-20	Dr.Y.Padma Sai	Professor	Received Patent on “BCI based system and Method for characterizing behavior state”.
2019-20	Mr.P.Anudeep	Assistant Professor	Received Patent on “BCI based system and Method for characterizing behavior state”.
2018-19	Dr.Y.Padma Sai	Professor	Reviewer for International Conference on Emerging Trends in Engineering organized by Osmania University

2018-19	Dr.Y.Padma Sai	Professor	Upgraded to Senior Member of IEEE
2018-19	Dr.Y.Padma Sai	Professor	Resource Person for 3-Day FDP organized by J.B.R Engineering College
2018-19	Dr.Y.Padma Sai	Professor	Certificate of appreciation by Tutors Pride/Ideal Teaching awards programme-2018
2018-19	Dr.Y.Padma Sai	Professor	Member of Women Empowerment in Engineering IETE
2018-19	Dr.Y.Padma Sai	Professor	Secretary-cum-Treasurer, ISTE Telangana Section
2018-19	Dr.Y.Padma Sai	Professor	Gold prize for creative invention by Korean Intellectual Property Office(KIPO) & Korea Women Inventors Association(KWIA)
2018-19	Dr.Y.Padma Sai	Professor	Special prize for creative invention by Yongmaan park,Chiramn of the Korea Chamber of Commerce and Industry
2018-19	Dr.Y.Padma Sai	Professor	Delivered a keynote address on "Importance of Micro Teaching" on 10th August 2018 at concluding day of FDP, Held at J. B. Institute of Engineering & Technology.
2018-19	Dr.Y.Padma Sai	Professor	Participated in the student branch counsellor's Meet during Section student congress 2018 of IEEE Hyderabad section ON 11-12 August of 2018, University of Hyderabad.
2018-19	Dr.S.Rajendra Prasad	Professor	Editorial Board member of International Journal of VLSI Design & Communication System(VLSICS).
2018-19	Dr.S.Rajendra Prasad	Professor	Reviewer International journal of Circuit Theory and Applications
	Dr.Y.Chalapathi Rao	Associate Professor	Editorial Board Member of Global Journal of Electronics and Communication research (GJECR)
	Dr.Y.Chalapathi Rao	Associate Professor	Reviewer of IEEE ACCESS
2018-19	Dr.P.Kishore	Assistant Professor	Reviewer of the IEEE International Symposium on Circuits and Systems (ISCAS), Organizing by IEEE Circuits and Systems Society at Japan.

2018-19	K.Naresh	Assistant Professor	Reviewer of IEEE Transactions on VLSI Systems
2018-19	Pradeep Kumar	Assistant Professor	Reviewer for International journal of communication systems
2017-18	Dr.Y.Padma Sai	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.Padma Sai	Professor & Head	Recognized as selection committee member for interviewing Ph. D programme in O.U.
2017-18	Dr.Y.Padma Sai	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 Wireless Summit organized by IEEE-South Africa Section, October 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.Padma Sai	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	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 for The Paper entitled Analysis of Inertial sensor data using Trajectory recognition Algorithm in ICIECE-2016 Organized by University college of Engineering, JNTUK Vizianagaram, AP, India.
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.Padma Sai	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 Status Assessment for 2016-17,December-2017.
2016-17	Dr. Y.Padma Sai	Professor & Head	Won Bronze medal from China Association of Inventions to Dr.Y.Padma Sai 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.Padma Sai	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.Padma Sai	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.Padma Sai	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	Dr.P.Kishore	Assistant 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"
2016-17	Dr.P.Kishore	Assistant Professor	Recognized as technical session chair for International Conference on Micro-Electronics, Electromagnetics and Telecommunications ICMEET-2016 Organized by Raghu Educational Society Visakhapatnam, Andhra Pradesh, India January-6th & 7th, 2017.
2015-16	Dr. P. Srihari	Professor	Member, BOS , Dept of ECE GRIET, Hyderabad
2015-16	Dr. Y.Padma Sai	Professor & Head	Recognized as session chair in CCSN2015.
2015-16	Dr. Y.Padma Sai	Professor & Head	Recognized as session chair in IACC-2016
2015-16	Dr. Y.Padma Sai	Professor & Head	Dr. Y. Padma Sai, 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.Padma Sai	Professor & Head	Member Women Empowerment in Engineering IETE Hyderabad Centre during 2015-16.
2015-16	Dr. Y.Padma Sai	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.Padma Sai	Professor & Head	Secretary and Treasurer for ISTE TS Section
2015-16	Dr.S.Rajendra Prasad	Professor	Recognized as technical session chair for 2nd International Conference on Power, reCircuit 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.Ramana Kumari	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.Padma Sai	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.Padma Sai	Professor & Head	Executive Member ISTE AP Section for 2012-14
2013-14	Dr. Y.Padma Sai	Professor & Head	Dr.Y.Padma Sai 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.Padma Sai	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. Mrs.K.Sageetha stood topper (in 5%) in NPTEL Exam – Analog Communication (77%) July-October 2019.
2. Mrs.K.Sageetha stood topper in NPTEL Exam- Principles of Communication Part – I (96%) January-April 2019.
3. Mrs K.Aruna Kumari Stood in top 5% in the NPTEL course “Introduction to Machine Learning” held during Jan to April 2018.
4. Mrs.G.Shanthi has completed NPTEL online Certification course in “Introduction to Internet of Things” with consolidated Score of 96%. and got Elite certificate.
5. Mr.G.Vijaya Kumar has completed a project titled “Development and Implementation of Automzied system for the detection of Sleep Disorders using EEG Analysis” under the Minor Project grants of Rs. 4, 40, 000/- from UGC.
6. Mr.B.B.Shabarinath has achieved top one percent list and gold certification on Internet of Things course conducted by NPTEL in 2019.
7. Mrs.L.Rajani Kumari stood top 5% in NPTEL course of “Introduction to machine learning” 2018.Mr.P.Srinivasa Rao stood top 5 % in NPTEL principles of communications part 1.
8. Mr.B.B.Shabarinath has obtained an IEEE certificate for the course titled “Embedded Computing for IoT Systems”in 2019.
9. Mr.B.B.Shabarinath has worked as a Research Scholar in Amity Innovation Incubator for various Real-Time Embedded Projects un 2019.
10. Mr.B.B.Shabarinath has Qualified as Assistant Professor in the National Eligibility Test held by University Grants Commission with 99 Percentile in 2019.
11. Mr.V.Naveen Kumar, Assistant Professor has quali9ied U.G.C-National Eligibility Test(NET) as Assistant Professor ,November 2017.
12. Mrs.V.Haritha, Assistant Professor has quali9ied in NPTEL online certi9icate course on Networks and Systems conducted by IIT madras, July-October, 2017.
13. Mrs.V.Sagar Reddy, Assistant Professor has quali9ied in NPTEL online certi9icate course on Networks and Systems conducted by IIT madras, July-October, 2017.
14. Mr.V.Sagar Reddy, Assistant Professor has quali9ied U.G.C-National Eligibility Test(NET) as Assistant Professor ,December,2014.
15. Dr.Y.Padma Sai, HOD and Professor got the 9inancial assistance under travel grant for participating in International Telemetering Conference (ITC) held from 21/10/2013 to 24/10/2014 in Nevada (USA).