

POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO **COLLEGE OF ENGINEERING & TECHNOLOGY**

Sponsored by: SKPVV Hindu High School Committee, Estd: 1906 (Approved by AICTE Affiliated to JNTU Kakinada) ISO 9001:2015 Certified

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FACULTY PROFILE

D.Srikanth s/o D.Basavaiah 11-117 Gollapudi, vijayawada 521225

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Experience:

Teaching: 13

Industry:

Career Profile

Year	Organization	Role
2013 – till date	PSCMRCET	Assoc.Prof
2012-13	PSCMRCET	Asst.Prof
2008-12	ASIST, Paritala	Asst.Prof
2006-08	MIST,Sathupaplli	Asst.Prof
2004-06	JSNCET, KaghazNagar	Asst.Prof

Qualification

Degree and Date	Board /	Date of	% Marks
	University	Completion	
M.Tech	JNTUK	2010	73
B.Tech	ANU	2002	65.4
INTERMEDIATE	IPE	1998	77.4
SSC	SSC Board	1996	75

The subjects handled:

Electronic Devices & Circuits
Analog Communication
Digital Communication
Signals & Systems
MicroWave Engineering
PTSP
DLD
Priniciples of Communication
OS

Certifications

Certification	Date Certified

Affiliation to Professional Bodies

MISTE: LIFE MEMBER LM 74600

ISSE: LM03704

Publications

- ❖ A paper titled "Establishing a Low Bandwidth and Low Latency Transceivers for Low Dense Applications" published in International Journal for Modern Trends in Science and Technology , Volume: 03, Issue No: 09, September 2017 , ISSN: 2455-3778
- Published a paper titled "A survey on Peak to average power ratio reduction techniques in OFDM ", IJECIERD in 2013
- ❖ Published a paper titled "AN enhanced and energy efficient hierarchical routing protocol in wireless sensor networks, DITECH in 2015"

Conferences, Seminars, Workshops & Guest Lectures Attended

- Attended a workshop an Machine learning in speech processing at KLU conducted by NIT Warangal from 1/12/18 to 6/12/18
- Attended an FPD an Long term Evolution & Advances in Mobile Communication at SRK Institute conducted by UTL Technologies from 26/12/17 to 31/12/17
- Attended the Workshop on "5G TECHNOLOGY KNOWLEDGE & SKILLS" organized by UTL Technology Ltd in PSCMRCET on 24 August 2018.
- Participated in 5 day Faculty Development Program (FDP) on "INSTRUCTIONAL DESIGN & DELIVERY" held at PSCMRCET from 04.06.2018 to 08.06.2018
- Participated in the event JIGNASA as department coordinator held on 12/12/2012 in PSCMRCET, Vijayawada
- Attended a Five day Faculty Development Program on "Magical Teacher" organized by in PSCMRCET from 09 13 November 2016.
- Acted as a resource person for workshop on SCILAB and its Applications conducted in PSCMRCET, Vijayawada.
- Attended a Three day Workshop on "PCB Design" organized by Electronics Enthusiasts Club in PSCMRCET from 10 12 September 2015.

Attended One - day IEEE National Workshop on Understanding 5G: Perspectives on Future Technological Advancements in Wireless Communication held on 08 August 15 in PSCMRCET, Vijayawada.
Attended One Week Faculty Development Program (FDP) on "Hands on Experience with HFSS" from 18 – 23 may 2015 in PSCMRCET, Vijayawada.
Attended a Five - day Faculty Development Program (FDP) on "English Communication Skills" in PSCMRCET from 03 – 07 June 2013. Events organized/ Conducted Funding Projects Handled (If any – Please provide the details of the project)
D.Srikanth Signature