



Dr K Rajendra Prasad, Professor, ECE

Ph.D-JNTUH, Wireless Communications
M.Tech-ANU, Communication & Radar Systems
B.Tech-JNTUH,ECE

Vice Principal & Head of the Department - ECE

K L R college of Engg & Technology, Palvancha, Telangana

CAREER SUMMARY

Motivated and passionate about teaching with rich experience in recent learning methodologies. Professional and personal development trainer and capable to handle administrative activities.

PROFESSIONAL SKILLS

- Experience in accreditation works
- IQAC measures
- Technical writing
- MATLAB and Labview
- Research in Wireless Comm

Technical Skills

MATLAB, Lab View,
Assembly Language (86, 8051), KEIL
µVision, PROTEOUS, EMU 8086, IDE 8051

Core Strengths

- Personalized teaching style
- Experience in Project based labs
- Proficient in ICT mode of teaching
- Good administration skills

PUBLICATIONS

- 16 Publications (4 Scopus indexed)
(Int. J-13, Int. Conf-3,)

AWARDS

Awarded as best teacher
from the department of ECE,
K L university in 2010-11, 2012-13

PROFESSIONAL MEMBERSHIPS

- MISTE** - Life member
- MIETE** - Life Member
- SDIWC** - Life Time

PERSONAL DETAILS

Rajendra Prasad Kondaveeti
Date of birth : 07 - 10 - 1983,
Languages : Telugu, English, Hindi

CONTACT

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Phone: +91-9441222216

EXPERIENCE - 15+ YEARS

VICE PRINCIPAL & PROFESSOR OF ECE

KLRCET | Aug 2019 - Till date

ASSOCIATE PROFESSOR - ECE & PLACEMENT OFFICER

KLRCET | June 2018 - July 2019

ASSOCIATE PROFESSOR

ADAM'S Engg College-Palvancha May 2016 - Nov 2018

ASSISTANT PROFESSOR

K L University - Vijayawada Oct 2007 - April-2016

ACADEMIC CREDENTIALS

Ph.D | July-2019 | JNTUH-Hyderabad

Thesis Specialization: Wireless Communication and Signal Processing

M.Tech | 2008 | Communication & Radar Systems

Koneru Lakshmaiah College of Engg, (KLCE) Guntur (DT), Aff. to ANU, A.P

B.Tech | 2006 | ECE

DVR & Dr.HS MIC College of Engg & Tech, Kanchikacherala, Aff. to JNTU-HYD

Diploma | 2002 | ECE

SVL Polytechnic, Machilipatnam. Recognized by SBTET-AP

Subjects Taught

- Microprocessors & Microcontrollers
- Advanced Data Communications
- Computer Networks
- Satellite communications
- Wireless Communication & Networking
- Mobile and Cellular Communications
- Radar & Navigational Aids
- Digital Logic design
- Pulse & Digital circuits
- Analog Communication
- Digital communication.

Publications - PhD Thesis

- Risk Sensitive Filter for MIMO-OFDM Channel Estimation using Combined Orthogonal Pilot Approach under Parameter Uncertainty" Global Journal of Computer Science and Technology, GJCST, Volume 17, Issue-2, May 2017, pp 15-20, Global Journals, USA.
- "Risk Sensitive Filter for Quasi-Static Fading Channel Estimation of OFDM System under Parameter Uncertainty" Advances in Wireless and Mobile Communications, ISSN 0973-6972 Volume 10, Number 1, Jan 2017, pp. 27-37, RI Publications, India. (UGC-Recognized and ICI indexed)
- "Robust Fading Channel Estimation under Parameter and Process Noise Uncertainty with Risk Sensitive Filter and Its comparison with CRLB" WSEAS Transactions on Communications, E-ISSN: 2224-2864, Volume 13, 2014. (Scopus indexed Free Journal)
- "Performance of Iterated EKF technique to Estimate Time Varying Channel using Pilot Assisted Method in MIMO-OFDM System" International Journal of Computer Networks & Communications (IJCNC) Vol.3, No.5, Sep 2011. DOI: 10.5121/ijcnc.2011.3514. (Scopus Indexed)