

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY::PUTTUR  
**FACULTY PROFILE**

**Personal Details**

Name : Dr. P. Ratna Kamala  
Date of Birth : 05-08-1980  
Address : Narayanavanam  
Puttur



Date of Joining in this institute : 01-06-2016

**Academic Details**

Qualification	Specialization	Name of the Board/University	Year of Passing
Ph.D.	ECE	S V University, Tirupati	2018
M.Tech.	DSCE-ECE	JNTUH, Hyderabad	2006
B.Tech.	ECE	RVR&JC College of Engineering, Guntur	2001

**Professional Experience**

Designation	Name of the Employer	Length of Service
Professor & HOD	Siddharth Institute of Engineering & Technology, Puttur	01.06.2016 to till date
Assistant Professor	Sree Vidyanikethan Engg College, Tirupati	2.11Y
Associate Professor & HOD	Yogananda Institute of Technology & Science, Tirupati	4.3Y
Associate Professor	Siddharth Institute of Engg. & Technology, Puttur	0.7Y
Assistant Professor	DMI College of Engineering, Chennai	0.5Y
Associate Professor	Koneru Lakshmaiah of Engineering (K L University), Vijayawada	2.4Y
Assistant Professor	RVR & JC College of Engineering, Guntur	3.9Y

**Professional Memberships**

- |         |         |
|---------|---------|
| ➤ FIETE | ➤ IAENG |
| ➤ ISSE  | ➤ ISTE  |

**Research Publications**

National Journals	International Journals	National Conferences	International Conferences	Books / Book Chapters	Patents
02	14	8	15	1/1	4

**Seminars/Workshops/FDPs/NPTEL attended**

Seminars	Workshops	FDPs	NPTEL
12	15	20	5

**Other Achievements**

- Carried Consultancy work titled “Smart Irrigation Monitoring with Universal Valve Control Device” PhytoElectron Technologies worth Rs.37,000/- for a duration of 6 Months.
- Received “AWARD OF EXCELLENCE IN RESEARCH-2023” conferred by International Association for Science and Technical Education, IASTE Awards-2023 during AY:2023-24.
- Coordinator for AICTE – IDEA Lab worth Rs. 1,09,98,915/-.

4. Convener for 5-days National Level Five Days Online Workshop on “Revolutionizing Industrial Digital Transformation through Connected Technologies” sponsored by CSIR, New Delhi worth Rs.20,000/-.
5. Convener for 2-day Seminar on “Modern Techniques in Biosensors for Environmental & Clinical Analysis” sponsored by CSIR, New Delhi worth Rs.15,000/-.
6. Convener for 5-day Workshop on “IOT Driven Wearable Devices for Health Care and Defense Application” sponsored by AICTE, New Delhi, Govt. of India worth Rs. 3,00,000/-.

