

S Kalpana



Designation: Assistant Professor

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Contact at: EI-458, Dept. of Electronics & Instrumentation Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph.D (Dept of Instrumentation Technology)

Pursuing, Andhra University, Visakapatnam

M.Tech (Embedded Systems)

2012, JNTUH, Hyderabad.

B.Tech (Electronics and Control Engineering)

2006, JNTUH, Hyderabad.

Experience

Period	Designation	Institution / Organization
2007-	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
Till Date		

Research Interests

Broad Area of Research:

• WSN, MEMs and Flexible electronics

Courses Taught

- Embedded Systems
- Digital electronics
- Wireless Sensor Networks
- Instrumentation and Control in Paper Industries
- Electrical and Electronic Measurements

- Industrial Communication Networks
- Industrial Instrumentation
- Sensors and Transducers
- Basic Electronics
- Basic Instrumentation

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?user=9RAiF1UAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57195363031
ORCID	https://orcid.org/0000-0003-4691-0723

Professional Development Activities - Participations

Faculty Development and Training Programmes	14
(at least 5 Days)	
International / National Level Seminars	00 / 06
International / National Level Conferences	10 / 00
International / National Level journals	04/00
Workshops	10
Instructor Led / Self-Paced Courses	08
Webinars	10

(S.Kalpana)
