

# Dr.K.Sita Kumari



**Designation** :Associate Professor  
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 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D (Computer Science and Engineering)

2017, Acharya Nagarjuna University, Guntur

### M.Tech (Computer Science and Engineering)

2007, Dr.MGR University, Chennai

### M.Sc(Computer Science )

1995, Acharya Nagarjuna University, Guntur

## Experience

Period	Designation	Institution / Organization
2009-2020	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2007-2009	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1998-2007	Lecturer	PG Center, P.B.Siddhartha College of Arts & Science
1996-1998	Lecturer	Maris Stella College
1995-1996	Lecturer	C.R.Reddy College for Womens

## Research Interests

### Broad Area of Research :

Software Engineering, Data Engineering

## Honors and Awards

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- Best Teacher Award – 1999

## Courses Taught

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- Software Engineering
- Software Testing
- Computer Organization
- Theory of Automata and Formal Languages
- Compiler Design
- Internet of Things
- Data Structures
- Design and Analysis of Algorithms
- Distributed Systems
- Microprocessors
- E-Commerce
- System Analysis and Design
- Systems Programming
- C Programming
- Operating Systems

## Research Profile

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### Publications

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

<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?hl=en&amp;user=SBOkvsQAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=SBOkvsQAAAAJ</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=55797355600">https://www.scopus.com/authid/detail.uri?authorId=55797355600</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0002-6606-6921">https://orcid.org/0000-0002-6606-6921</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/sita-kumari-7156b476/">https://www.linkedin.com/in/sita-kumari-7156b476/</a>
<b>Publons</b>	<a href="https://publons.com/researcher/3708556/sitakumari-kotha/">https://publons.com/researcher/3708556/sitakumari-kotha/</a>
<b>Research gate</b>	<a href="https://www.researchgate.net/profile/Sitakumari_Kotha">https://www.researchgate.net/profile/Sitakumari_Kotha</a>

### Recognized Research Supervisor

S.No.	Department	University
01.		
02.		

## Funded Research Projects

Completed	-
On-going	-
Applied	03

## Consultancy / Industry Projects

Completed	01
On-going	-
Applied	-

## Patents

Granted	NIL
Published	-
Applied	-

## Invited Talks

No. of Invited Talks	01
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## Professional Service / Reviewer

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## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	10
International / National Level Seminars	/ 12
International / National Level Conferences	04 / -
Workshops	15
Instructor Led / Self-Paced Courses	6
Webinars	9

## Professional Bodies Membership Details


(Dr.K.Sita Kumari)

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