

# Dr. Sandeep Yellisetti



**Designation** : Assistant Professor

**E-Mail ID** : [sandeep.yellisetti@gmail.com](mailto:sandeep.yellisetti@gmail.com), [y.sandeepit@vrsiddhartha.ac.in](mailto:y.sandeepit@vrsiddhartha.ac.in)

**Contact at** : Room no: 258, Department of Information Technology,  
Velagapudi Ramakrishna Siddhartha Engineering College,  
Kanuru, Vijayawada, Andhra Pradesh 520007.

 <https://www.instagram.com/sandeepyellisetti/>

## Education

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

2024, Sri Krishnadevaraya University, Anantapur

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

2009, V R Siddhartha Engineering College, Jawaharlal Nehru Technological University, Kakinada

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

2006, V R Siddhartha Engineering College, Nagarjuna University, Guntur

## Experience

Period	Designation	Institution / Organization
2010-till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2009-2010	Assistant Professor	Montessori Siva Sivani Institute of Science and Technology

## Research Interests

### Broad Area of Research:

Artificial Intelligence, Neuromorphic Computing, Prompt Engineering

## Courses Taught

- Data Warehousing
- Data Mining
- Big Data Analytics
- Business Intelligence
- Business Analytics

- Semantic Web & Social Networks
- Advanced Algorithms
- Data Visualization
- Augment Reality and Virtual Reality
- Financial Analytics
- UI/UX

## Research Profile

### 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?user=lakrO8MAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=lakrO8MAAAAJ&amp;hl=en</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=55439984500">https://www.scopus.com/authid/detail.uri?authorId=55439984500</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0001-5666-1017">https://orcid.org/0000-0001-5666-1017</a>
<b>Publons</b>	<a href="https://publons.com/researcher/3699419/sandeep-yelisetti/">https://publons.com/researcher/3699419/sandeep-yelisetti/</a>
<b>Research Gate</b>	<a href="https://www.researchgate.net/profile/Sandeep_Y">https://www.researchgate.net/profile/Sandeep_Y</a>
<b>LinkedIn</b>	<a href="https://in.linkedin.com/in/dr-sandeep-yelisetti-a784254b">https://in.linkedin.com/in/dr-sandeep-yelisetti-a784254b</a>

### Funded Research Projects

<b>Completed</b>	02
<b>On-going</b>	01
<b>Applied</b>	01

### Consultancy / Industry Projects

<b>Completed</b>	01
<b>On-going</b>	01
<b>Applied</b>	-

### Patents

<b>Granted</b>	NIL
<b>Published</b>	01
<b>Applied</b>	01

### Invited Talks

<b>No. of Invited Talks</b>	04
-----------------------------	----

### Professional Service / Reviewer

- Reviewer in Computer methods and programs in biomedicine, Elsevier
- Reviewer in Journal of Intelligent & Fuzzy Systems
- Reviewer in Control and Cybernetics

## Professional Development Activities - Participations

---

Faculty Development and Training Programmes (at least 5 Days)	15
International / National Level Seminars	05 / 05
International / National Level Conferences	02 / 04
Workshops	10
Instructor Led / Self-Paced Courses	12
Webinars	10

## Professional Bodies Membership Details

---

8782784	Association of Computer Machinery (ACM)
179463	International Association of Engineers (IAENG)

(Dr. Sandeep Yellisetti)

\*\*\*