

# Dr. Md. Momina Shanwaz



**Designation:** Assistant Professor

**Email Id:** [drshanwaz@vrsiddhartha.ac.in](mailto:drshanwaz@vrsiddhartha.ac.in)

**Contact at:** Department of Chemistry,

Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada,  
Andhra Pradesh, 520007.

## Education

---

### Ph. D (Biotechnology)

2023, National Institute of Technology Warangal, Warangal

### M.Tech (Biotechnology)

2019, Acharya Nagarjuna University, Guntur

### B. Tech (Biotechnology)

2017, Andhra University, Visakhapatnam

## Experience

---

Period	Designation	Institution / Organization	Key Responsibilities
2024 July-2025 July	iCET Fellow	IIT Hyderabad	Research engagement, International Relations
2025 July-2025 Dec	Assistant Professor	Maris Stella College	Teaching, Mentoring
2026 Feb-Till now	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Teaching, Research

## Research Interests

---

## Broad Area of Research:

Bioinformatics, Nanotechnology, Drug design and cancer research

## Honors and Awards

---

## Courses Taught

---

S.No	Course Name	Level (UG/PG)
1	Molecular Biology	UG
2	Biology for Engineers	UG

## Research Profile

---

### Publications

Details of publications and research contributions are available through the following profiles:

- [Google Scholar](#)
- [Scopus](#)
- [ORCID](#)
- [Research Gate](#)

### Certifications/MOOC Courses Completed

---

### Alumni Talks

---

### Professional Development Activities - Participations

---

<b>Faculty Development and Training Programmes (at least 5 Days)</b>	--
<b>International / National Level Seminars</b>	2
<b>International / National Level Conferences</b>	2
<b>Workshops</b>	2
<b>Webinars</b>	1

**(Dr. Md. Momina Shanwaz)**

\*\*\*