

# Dr. Kolla Narendra



**Designation** : Associate Professor  
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**Contact at** : Department of Physics,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D (Physics)

2012, Acharya Nagarjuna University, Guntur

### M.Phil (Physics)

2008, Acharya Nagarjuna University, Guntur

### PGDCA

1999, University of Hyderabad, Hyderabad

### M.Sc (Physics)

1997, SSL Jain College, Vidisha, Affiliated to Barkatulla Vishwavidyalaya, Bhopal

### B.Sc (M.P.C)

1995, P.B. Siddhartha College of Arts & Science, Vijayawada

## Experience

Period	Designation	Institution / Organization
2018-till date	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2004-2018	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1999-2004	Lecturer	Vijetha Junior & Degree College, Hyderabad
1998-1999	Lecturer	GVR & S College, Guntur

## Research Interests

### Broad Area of Research :

Thermodynamic and Transport Properties of Liquid Mixtures, Excess Thermodynamic Properties

## Honors and Awards

- Received 'Best NSS Programme Officer' award from JNTUK, Kakinada on 07-07-2020.
- Received 'Chukkapalli Pitchaiah Best Teacher Award' from Siddhartha Academy, Vijayawada on 20-12-2019.
- Received 'Unsung Hero's Award' for best support of blood camp-2019 from Rural and Urban Development Society on 15-12-2019.
- Received 'Chatrapathi Award-2019' for the Voluntary Blood donation & Social Activities from Shivaji Youth Foundation, Nellore on 17-02-2019.
- Received 'Flag Bearer Award' from Red Cross Society, Vijayawada on 02-10-2015.

## Courses Taught

- Engineering Physics
- Physics for Engineers
- Applied Physics
- Material Science

## Research Profile

### Publications: 124

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

Google Scholar	<a href="https://scholar.google.co.in/citations?user=6mzfQk0AAAAJ&amp;hl=en&amp;oi=ao">https://scholar.google.co.in/citations?user=6mzfQk0AAAAJ&amp;hl=en&amp;oi=ao</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=36523792600">https://www.scopus.com/authid/detail.uri?authorId=36523792600</a>
ORCID	<a href="http://orcid.org/0000-0002-0347-3845">http://orcid.org/0000-0002-0347-3845</a>
Publons	<a href="https://publons.com/researcher/1387285/kolla-narendra/">https://publons.com/researcher/1387285/kolla-narendra/</a>
Research Gate	<a href="https://www.researchgate.net/profile/Narendra_Kolla4">https://www.researchgate.net/profile/Narendra_Kolla4</a>
LinkedIn	<a href="https://www.linkedin.com/in/dr-kolla-narendra-20809a86/">https://www.linkedin.com/in/dr-kolla-narendra-20809a86/</a>

### Recognized Research Supervisor

S.No.	Department	University

### Funded Research Projects

Completed	00
On-going	00
Applied	00

## Consultancy / Industry Projects

Completed	00
On-going	00
Applied	00

## Patents

Granted	NIL
Published	01
Applied	01

## Invited Talks

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

- Reviewer of Journal of Molecular Liquids
- Reviewer of International Journal of ambient Energy
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## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	13
International / National Level Seminars	12 / 24
International / National Level Conferences	9 / 10
Workshops	22
Instructor Led / Self-Paced Courses	-
Webinars	20

## Professional Bodies Membership Details

LM-265	The Indian Thermodynamic Society
LM-307	Ultrasonic Society of India
IASTA-LM-623	Indian Aerosol Science and Technology Association
917829	Asian Council of Science Editors

(Dr. Kolla Narendra)