

**Dr. Kolla Narendra**

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|  | **Designation****E-Mail ID****Contact at** | **:** Associate Professor**:** drkollanarendra@gmail.com**:** 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**

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| **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 TransportProperties 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: 120**

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

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

**Recognized Research Supervisor**

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| **S.No**. | **Department** | **University** |
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**Funded Research Projects**

|  |  |
| --- | --- |
| **Completed** | 00 |
| **On-going** | 00 |
| **Applied**  | 00 |

**Consultancy / Industry Projects**

|  |  |
| --- | --- |
| **Completed** | 00 |
| **On-going** | 00 |
| **Applied** | 00 |

**Patents**

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| --- | --- |
| **Granted** | NIL |
| **Published** | 00 |
| **Applied**  | 01 |

**Invited Talks**

|  |  |
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| **No. of Invited Talks** | 01 |

**Professional Service / Reviewer**

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

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| **Faculty Development and Training Programmes****(at least 5 Days)** | 10 |
| **International / National Level Seminars** | 10 / 23 |
| **International / National Level Conferences** | 08 / 09 |
| **Workshops** | 20 |
| **Instructor Led / Self-Paced Courses** | - |
| **Webinars** | 18 |

**Professional Bodies Membership Details**

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| LM-265 | The Indian Thermodynamic Society |
| LM-307 | Ultrasonic Society of India |
| IASTA-LM-623 | Indian Aerosol Science and Technology Association |
| 917829 | Member in the ‘*Asian Council of Science Editors*’ Since March 21st 2021. |

**(Dr. Kolla Narendra)**