

# DR. B. RUPA VENKATESWARA RAO



**Designation**: Assistant Professor

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Contact at : S&H-I 309, Department of Physics,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

#### **Education**

#### Ph. D (Physics)

2014, Acharya Nagarjuna University, Guntur

#### M.Sc (Physics)

2005, University of Madras, Chennai

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

2002, Acharya Nagarjuna University, Guntur

### **Experience**

Period	Designation	Institution / Organization
2008-2022	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2005-2008	Assistant Professor	Koneru Lakshmaiah College of Engineering

### **Research Interests**

#### **Broad Area of Research:**

Glass Science and Technololg, Material Science

## Honors and Awards **Courses Taught Engineering Physics** Applied Physics Physics For Engineers Circuit Theory/Network Analysis Research Profile **Publications: 29** The recent publications and research contributions can be viewed from the following URLs https://scholar.google.com/citations?user=3xNapvMAAAAJ&hl=en Google Scholar https://www.scopus.com/freelookup/form/author.uri?orcidId=0000-0001-9912-0114 Scopus https://orcid.org/0000-0001-9912-0114 **ORCID** dblp **Publons** https://publons.com/researcher/1332864/rupa-b/ Research Gate https://www.researchgate.net/profile/Rupa\_V\_rao LinkedIn https://www.linkedin.com/in/dr-rupa-v-rao-b-b704021a9/ **Recognized Research Supervisor** S.No. University **Department** 01. 02. **Funded Research Projects** Completed On-going **Applied**

**Consultancy / Industry Projects** 

Completed
On-going
Applied

#### **Patents**

Granted	
Published	
Applied	

### **Invited Talks**

No. of Invited Talks	

#### **Professional Service / Reviewer**

- Reviewer in Macromolecular Symposia, WILEY
- Reviewer in Indian Journal of Pure & Applied Physics, CSIR-NISCAIR
- Reviewer in Material Science Research India
- Reviewer in Boson Journal of Modern Physics
- Reviewer in Oriental Journal of Physical Sciences
- Editorial Member in International Journal of Computational Mathematical Ideas

### **Professional Development Activities - Participations**

Faculty Development and Training Programmes	07
(at least 5 Days)	
International / National Level Seminars	09 / 10
International / National Level Conferences	10 / 06
Workshops	18
Instructor Led / Self-Paced Courses	02
Webinars	18

## **Professional Bodies Membership Details**

176249	International Association of Engineers (IAENG)

(DR. B. RUPA VENKATESWARA RAO)

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