

# Dr. M. Siva Mala



Designation : Assistant Professor  
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Contact at : S&H-II/101, Department of Mathematics,  
Velagapudi Ramakrishna Siddhartha Engineering College,  
Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D (Mathematics)

2016, Acharya Nagarjuna University, Guntur

### M.Phil (Mathematics)

2007, Acharya Nagarjuna University, Guntur

### M.Sc (Mathematics)

2004, Acharya Nagarjuna University, Guntur

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

2002, Acharya Nagarjuna University, Guntur

## Experience

Period	Designation	Institution / Organization
2011- Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2004-2011	Lecturer	Bapatla Engineering College

## Research Interests

### Broad Area of Research :

- Semi Rings
- Partial  $\Gamma$ -Semi Rings

## Honors and Awards

- Qualified APSET-2012 in Mathematical Sciences.
- Secured University 5<sup>th</sup> Rank in M.Sc.

## Courses Taught

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### UG Courses:

- Engineering Mathematics- I
- Engineering Mathematics- II
- Engineering Mathematics- III
- Engineering Mathematics- IV
- Probability and Statistics
- Operations Research

### PG Courses:

- Complex Analysis
- Coding Theory
- Ordinary Differential Equations
- Partial Differential Equations

## Research Profile

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### Publications

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

Google Scholar	<a href="https://scholar.google.co.in/citations?user=NL41ruAAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=NL41ruAAAAAJ&amp;hl=en</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=56942491200">https://www.scopus.com/authid/detail.uri?authorId=56942491200</a>
ORCID	<a href="https://orcid.org/0000-0003-2254-4650">https://orcid.org/0000-0003-2254-4650</a>
Research Gate	<a href="https://www.researchgate.net/profile/Siva_Mala">https://www.researchgate.net/profile/Siva_Mala</a>

## Professional Development Activities - Participations

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Faculty Development and Training Programmes (at least 5 Days)	2
International / National Level Seminars	01 / 04
International / National Level Conferences	05 / 02
Workshops	12
Instructor Led / Self-Paced Courses	7
Webinars	06

## Professional Bodies Membership Details

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173197	International Association of Engineers (IAENG)
LM1174	Andhra Pradesh Society for Mathematical Sciences (APSMS)

(M. Siva Mala)

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