

Dr. J. Siva Ram Prasad



Designation : Assistant Professor & Assistant Controller of Examinations
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Contact at : S&H-II/ 202, Department of Mathematics,
 Velagapudi Ramakrishna Siddhartha Engineering College,
 Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Mathematics)

2013, Acharya Nagarjuna University, Guntur

M.Phil (Mathematics)

2000, Madhurai Kamaraj University, Madhurai

B.Ed (Mathematics & Physical Science)

1998, Acharya Nagarjuna University, Guntur

M.Sc (Mathematics)

1996, Acharya Nagarjuna University, Guntur

B.Sc (Mathematics, Physics, Chemistry)

1994, Acharya Nagarjuna University, Guntur

Experience

Period	Designation	Institution / Organization
2005 – Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1998 -2005	Lecturer	J K C College P.G Center, Guntur

Research Interests

Broad Area of Research :

- Fluid Dynamics

Honors and Awards

- Secured **28th Rank** in **B.Ed** Entrance test -1997.

Courses Taught

- P.G: M.Sc mathematics:** Differential Equations, Measure and Integration, Topology, Linear Programming, Operations Research, Functional Analysis, Discrete Mathematics, Computational Oriented Numerical Methods, Real Analysis.
- M.C.A; M.Tech (Electrical):** Optimization Techniques.
- B.Tech:** Mathematics-I, Mathematics-II, Mathematics-III, Mathematics-IV and Operations Research.
- Labs: M.Tech:** Numerical Analysis (Matlab), **MBA:** R Programming for Data Science

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=Mk0EwDIAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=56326389300
Research Gate	https://www.researchgate.net/profile/Siva_Jagarlamudi

Invited Talks

No. of Invited Talks	02
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Professional Service / Reviewer

- Reviewer in “International Journal of Engineering and Technology Innovation (IJETI)”
- Reviewer in “International Journal of Heat and Mass Transfer”

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	16
International / National Level Seminars	00 / 10
International / National Level Conferences	04 / 05
Workshops	06
Instructor Led / Self-Paced Courses Organised	03
Instructor Led Certificate Courses (MATLAB Programming) Organised	02
NPTEL Courses	02
Webinars	10

Professional Bodies Membership Details

L/971	Indian Society of Theoretical and Applied Mechanics (ISTAM)
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