

# R.LAKSHMINARAYANACHARYULU



**Designation** : Assistant Professor  
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**Contact at** : S&H-II/301; Department of Mathematics,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D (Mathematics-Area: Applications to Non Linear Dynamical Systems)

*Pursuing, Jawaharlal Nehru Technological University, Kakinada*

### M.Phil (Mathematics-Fuzzy Discrete Dynamical Systems)

*2010, Sri Venkateswara University, Tirupati*

### M.Sc (Pure Mathematics)

*2008, P.B. Siddhartha College P.G.Center, Vijayawada (Acharya Nagarjuna University, Guntur)*

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

*2006, S.V. Degree College, Gannavaram (Acharya Nagarjuna University, Guntur)*

## Experience

Period	Designation	Institution / Organization
2008 – Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College

## Research Interests

### Broad Area of Research :

- Applications to Non Linear Dynamical Systems
- Fuzzy Dynamical Systems
- Control Systems

## Courses Taught

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- Matrices and Differential Calculus
- Laplace Transforms and Integral Calculus; Vector Calculus
- Complex Analysis and Numerical Methods

## 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.com/citations?hl=en&amp;user=b8GPr-kAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=b8GPr-kAAAAJ</a>
Research Gate	<a href="https://www.researchgate.net/profile/Lakshminarayana_Rompicharla">https://www.researchgate.net/profile/Lakshminarayana_Rompicharla</a>
LinkedIn	<a href="https://www.linkedin.com/in/r-l-narayana-r-02198677/">https://www.linkedin.com/in/r-l-narayana-r-02198677/</a>

## Professional Development Activities - Participations

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International / National Level Seminars	1/7
International / National Level Conferences	3/8
Workshops	14
Webinars	17

## Professional Bodies Membership Details

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RMLKNA	American Mathematical Society (AMS) (1-1-2015 to 31-12-2015)
LMNO.1181	Andhra Pradesh Society For Mathematical Sciences
144604	International Association of Engineers (IAENG)

(R.LAKSHMINARAYANACHARYULU)

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