

## Academic & Professional Profile

Dr.K .Ramakrishna M.Sc,Ph.D  
H.NO: 80-05-69,  
Krishna nagar beside DR Dhanuraj clinic,  
KURNOOL-518008  
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<b>Name</b>	<b>Dr.K.Ramakrishna</b>
<b>Sex &amp; Marital Status</b>	Male & Married
<b>Date of Birth</b>	14-08-1976
<b>Children</b>	One boy
<b>Nationality</b>	Indian
<b>Language Known</b>	English, Telugu & Hindi
<b>Email ID</b>	rkrk9401@gmail.com

### Technical Skills

<b>Computer Skills</b>	<b>MS Office</b>
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## Academic Profile

Qualification	Specialization	Percentage	College/University	Year
PhD	Microwave attenuation		SK University	2014
M.SC.(Physics)	microprocessors	60	SK University	2000
B.SC.	Maths			
	Physics	57	S.B.V.R	1997
	Chemistry		DegreeCollege,Badvel	
XII	Maths			
	Physics	66	SKP Junior College	1994
	Chemistry		Badvel,Kadapa(D)	
Xth	ALL Subjects	67	ZPHS(B), Badvel	1992

## RESEARCH PAPER PUBLICATIONS

S.No.	Title of the Paper	Name of the publisher	ISSN/ISBN No.	Date of publication	Page No.
1.	Estimation of rain induced attenuation on earth-space path	International journal of scientific Engineering and Technology .	ISSN:2319-1058	Volume 3 Issue 3,dated 03-02-2014	127-133
2	Estimation of rain induced specific attenuation	International journal of scientific Engineering and Technology .	ISSN:2277-1581	Volume 3 Issue No 2,,dated 01-02-2014	144–146
3	International conference on Data science and Management	Springer	ICDSM-2019	22 <sup>nd</sup> &23 <sup>rd</sup> Feb,2019	620-623

## Papers Presented in International Seminars

Level & Type	Name of Programme	Nature of Participation
International	“Expectation Radar Returns from Ionosphere Using Decision Tree Technique”	Presented a paper, International conference on Data science and management at Gandhi institute for Education and Technology, Bhuvaneswar,India.

## LIST OF NATIONAL SEMINARS PRESENTED

Level & Type	Name of Programme	Nature of Participation
National	Recent trends in Physics and Electronics	Participated
National	Progress of Physics in 20 <sup>th</sup> Century	Participated
Dist.	Principles& Prospects of Research in science	Participated

## Resource Person

S.No.	Name of the programme	Topic
1	National Science day at St.Joseph Degree College, Kurnool	Importance of Research activities at UG level
2.	Lecture at KVR Govt. Degree College, Kurnool	Solar energy and Wind energy
3.	Induction Programme at SJGC(A), Kurnool	Awareness on "Practical's"
4.	Training Programme to high school teachers at IASE, Kurnool	Light
5.	Guest Lecture At SML Govt. degree college,YMG	"Aberrations"
6	SRK Degree College, Nandyal	Carrier prospects for Physics
7	BOS MEMBER AT RAMAKRISHNA UG&PG COLLEGE (AUTONOMOUS) NANDYAL (DT)	SOLAR ENERGY AND APPLICATIONS.

- Date of contractual appointment in Govt. Degree College, Pattikonda Kurnool :20-11-2000
- Date of transfer to SJGC(A),Kurnool : 01-06-2017
- Date of transfer to PVKN (A) COLLEGE, CHITTOOR :19/10/2021
- Date of transfer to GDC,PATTIKONDA, KURNOOL(DT) :16/07/2022

## Professional Career:

Designation	Institution	place	Date
Lecturer in Physics	Silver Jubilee Govt. College(A)	Kurnool	01-06-2017 To till to date
	SMLGovt. Degree College	Yemmiganur	2013-2017
	Govt.Degree College	Nandikotkur	2012-2013
	Govt.Degree College	Pattikonda	2000 -2002@2004-2012 AND 2022 – TILL TO DATE
	Govt.Junior	Devanakonda	2002-2004
Jr Lecturer	Manik Jrcollege	Kurnool	1999-2000

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### **EXTENSION ACTIVITIES**

<b>S.NO.</b>	<b>Name of the programme</b>	<b>Place</b>
<b>1.</b>	<b>Cleaning of College and Hostel campus"Swacha Bharath "</b>	<b>SJGC (A), Kurnool</b>
<b>2.</b>	<b>Plantation</b>	<b>New building, SJGC(A),Kurnool</b>
<b>3</b>	<b>NSS Special camps</b>	<b>Dinnedevarapadu</b>
<b>4</b>	<b>PLANT TRAINING ON " ON SOLAR ENERGY" AT AMARAJA BATTERIES.</b>	<b>ARAGONDA,CHITTOOR(DT)</b>

### **JURY MEMBER:**

Acted as one of the Jury member for District level Elocution Competitions, District level Science Exhibitions since three years in various schools and colleges in Kurnool district.

**Paper Setter:** 1.Set Papers for UG Course for different universities