



# SPACES DEGREE COLLEGE, PAYAKARAOPETA

(Affiliated To Andhra University, Visakhapatnam)

## TEACHER PROFILE

1. NAME : Dr Ramakrishna Reddy. Adapa
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5. DATE OF BIRTH : 31-07-1981
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### 7. EDUCATIONAL QUALIFICATIONS:

S.No	QUALIFICATION	TITLE/COURSE	UNIVERSITY	YEAR
1.	Undergraduate	B.Sc	Acharya Nagarjuna University	2001
2.	Postgraduate	M.Sc	Andhra University	2003
3.	AP SET	--	Osmania University	2012
4	Ph.D	--	Andhra University	2023

### 8. DATE OF JOINING

(In SPACES Degree College) : 20-8-2003

### 9. EXPERIENCE DETAILS:

TOTAL EXPERIENCE	SPACIALIZATION	SUBJECT TAUGHT
19 Years	Biotechnology	Biotechnology

### 10. REFRESHER COURSE ATTENDED:

S. NO	NAME OF THE COURSE	FROM - TO	UNIVERSITY / INSTITUTION
1.	Refresher Course on Biotechnology.	2-02-2009 to 21-02-2009	Andhra University, Visakhapatnam

**11. SEMINARS / WORKSHOPS / CONFERENCES ATTENDED:**

S. NO	TITLE OF THE SEMINAR	DATE	CONDUCTED BY
1.	Workshop on Molecular biology & Immunology	19-08-2005 to 21-08-2005	Centre for Biotechnology, ANU & Helini Biomolecules, Chennai.
2.	National seminar on Recent advances in Bioremediation & Biotechnology	20-08-2006	Dept. Of Microbiology & Biochemistry, MR P.G College, Vijayanagaram
3.	State level seminar on New frontiers in Biosciences	13-12-2009	Department of Microbiology, Biotechnology & Biochemistry, MR PG College, Vijayanagaram.
4.	National Workshop on Advanced techniques in Molecular biology & Genetic Engineering	30-10-2010	Department of Biochemistry, Andhra University, Visakhapatnam
5.	National Seminar on Future challenges in Biochemical education and a Colloquium on protease inhibitors: Noble role in physiology & Medicine.	31-10-2010	Department of Biochemistry, Andhra University, Visakhapatnam

**12. DETAILS OF THE PUBLICATIONS:**

S. NO	TITLE OF THE PAPER	PUBLICATION DETAILS	NAME OF THE JOURNAL
01	Invitro evaluation of Antioxidant activity of <i>Bruguiera gymnorrhiza</i> and <i>Aegialitis rotundifolia</i>	A.R.K Reddy & J. Ratna Grace - 2016	Medicinal and Aromatic plants
02	Invitro evaluation of Antioxidant activity of methanolic extracts of selected mangrove plants	A.R.K Reddy & J. Ratna Grace - 2016	Medicinal and aromatic plants
03	Anticancer activity of methanolic extracts of selected mangrove plants	A.R.K Reddy & J. Ratna Grace - 2016	International journal of pharmaceutical sciences & Research
04	Evaluation of Invitro anticancer activity of selected mangrove plant extracts against MCF7 cell line	A.R.K Reddy & J. Ratna Grace - 2016	International journal of recent scientific research
05	Cytotoxicity and apoptotic inducibility of methanol extracts of <i>Bruguiera gymnorrhiza</i> and <i>Aegialitis rotundifolia</i> against HepG2 and MCF7 cell lines	A.R.K Reddy & J. Ratna Grace - 2018	International journal of Pharma and Biosciences.