

CURRICULUM VITAE



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EDUCATIONAL PROFILE :

Sl. No	Course	Institute/ University	% of Marks	Division
1	S.S.C	ZPH School, Nandivargam	55	2 nd
2	Intermediate	Govt. Jr College, B.camp, Kurnool	70	1 st
3	Degree	RVVN Degree College, Amaravathi, Guntur Dt	57.27	2 nd
4	Post Graduation	Dr.Harisingh Gour Central University, M.P	55	2 nd
5	M.Phil	M.S University Thiruvaneli, TN	67.75	1 st
6	Ph.D	S.V. University, Tirupathi	90	1 st

Professional Experience:

Sl. No	Post Held	Place of Work	Service		Total	Remarks
			From	To		
1	Lec. in BOTANY	SBSYM Degree College, Kurnool	1998	2017	19 Year	
2	Re- Deployed Lec. in BOTANY	Silver Jubilee Govt. College For Men, Kadapa	2017	2021	05 Year	
3	Lec. in BOTANY	Govt. Degree College Porumamila, YSR Dt	2021	Till now		

. Book Publication:

S.no	Published	Accepted	Publisher / Name of Journal with ISBN/ISSN Number	Year / Number, etc.
1	Microbial Inoculants for improved yield of plumbagin	Accepted	LAMBERT Academic Publishing 978-3-659-46404-1	2014

Paper Publications :

Sl.	Author(s)	Title of the Publication	Name of the Publisher	Vol. and No.	Page Numbers
1	P.Subramanyam,D.Hari Babu Rao, ,K,Ramadevi,G.Rama Gopal	Reproductive biology of <i>Taxillus tonentosus</i>	Advances in Pollen Spore Research	XXIX (2011)	183-197
2	S.Khalees Basha, G.Sudarsanam, D.Hari Babu Rao, Niaz Parveen	Evaluation of antibacterial activity of some medicinal plants used by Sugali tribe of Yerramalais forest of Andhra Pradesh, India	Journal of Research in Plants Sciences	Vol 1/No1 (2011)	027-031
3	B.V.Ramana naidu, D.Hari Babu Rao, P.Subramanyam, C.Prabhakar Raju, D.Jayamimha Rayalu	Ethanobotanical study of medicinal plants used by tribals in Nallamalla forest area of Kurnool distarict, Andhra Pradesh	Interanational journal of plant,animal and environmental sciences	Vol-2, Issue-4(2012),ISSN 2231-4490	Xx
4	D.Hari Babu Rao, T.Vijaya, B.V.Ramana naidu, P.Subramanyam, D.Jayasimha Rayalu	A Study on nitrogen fixing and phosphate solubilizing microorganisms on growth and physiology of <i>Plumbago zeylaneca.L</i>	International journal of appliaed biology and pharmaceutical technology	Vol-3,Issue-4,(2012), ISSN:0976-4550	278-290
5	D.Hari Babu Rao, T.Vijaya, B.V.Ramana naidu, P.Subramanyam, D.Jayasinha Rayalu	Phytochemical screening and antimicdrobial studies of compounds isolated from <i>Plumbago zeylanica.L</i>	Analytical, Pharmaceutical and Biomedical Sciences	Vol-1,Issue-3 (2012), ISSN:2278-0246	82-90
6	Dr.D.Hari Babu Rao	Chemical analysis of water and taxonomic assessment of aquatic plant diversity in Hundri River, Kurnool distriact, Andhra Pradesh	Green Chemistry: Contribution to the Environmental sustainability	ISBN: 978-93-82163-16-9 (2015)	71-75
7	D.Hari Babu Rao	Important medicinal plant <i>Plumbago zeylamica L.</i> leaves analysis by random amplified polymorphic DNA method	New Horizons in Biotechnology	ISBN: 978-93-82163-18-3 (2015)	319-321
8	A.Sreenubabu, D.Hari Babu Rao	Docking studies of 3,5-Disubstituted-1,2,4-Oxadiazole for anti bacterial studies	World journal of pharmacy and pharmaceutical sciences	Vol-5, Issue 9(2016) ISSN 2278-4357	XXX-XXX
9	A.Sreenubabu, D.Haribabu Rao	Structure Based Drug Desiging of Neplanocin A	International journal of Pure&Applied Bioscience	ISSN: 2320 – 7051(2016)	206-215
10	A.Sreenubabu, D.Haribabu Rao	Method development and validation of antibiotics and its imputities by modern chromatographic techniques	International journal of Industrial Chemistry and Biotechnology	Vol-2, Issue-4 (2016) ISSN:2395-289X	X
11.	G.Ebenezer, D.Haribabu Rao	isolation, and expression of methioninase gene of <i>pseudomonas putida</i>	IJABPT	Vol 7(5): 2016	150-162
12.	G.Ebenezer, D.Haribabu Rao	sequencing and cloning of methioninase gene of <i>pseudomonas putida</i>	IJPAES	Vol 6(5):2016	106-118
13	D.Hari Babu Rao	Bio Fertilizers - Eco friend	ISBN 978-93-85101-06-9		

M.Phil Awards:

Status	M.Phil.	Ph.D
Awarded	2	Nil

Orientation & Refresher Course :

S.No.	Name/ Title	Organized by	Duration	Year
1	UGC Sponsored Orientation Course	Osmania University, Hyderabad	27 Days	2006
1	UGC Sponsored Refresher Course-Environmental Studies	Sri Venkateswara University, Tirupati	21 Days	2007
2	UGC Sponsored Refresher Course-Environmental Studies	Maulana Azad National Urdu University, Hyderabad	21 Days	2011
3	UGC Sponsored Refresher Course-IT&Computer Application	Maulana Azad National Urdu University, Hyderabad	21 Days	2012

Work shops:

1	Workshop Environment& Pollution Awareness	G.Pulla Reddy Engineering College	One day	2004
2	National Workshop- Molecular Techniques in Microbiology and Plant Patholgy	Dept.of Botany,S.V.Un iversity.Tirupat i	Two days	2010

3	Workshop- University- Industry Interaction for Community Development	Sri Venkateswara University,Tiru pati	Two days	2012
4	National Workshop- Radiochemistry and Applications of Radioisotopes	Board of Research in Nuclear Sciences,DAE	6days	2012
5	Workshop- Value Education Course in Degree Colleges	Video conference held at Collector's video conference hall Kurnool	One day	2013
6	National Workshop- Concepts of Plant Taxonomy	Association for Biodiversity Conservation & Development	One day	2016
7	Lecturer workshop – Recent Advances in Plant Taxonomy	Dept. of Botany S.S.B.N. Degree College, (Autonomous)	Two days	2016
8	Lecturer Workshop – Recent Advances in Plant Taxonomy and conservation Biology	Dept. of Botany – Govt. College for men	Two days	2016
9	Workshop – Leadership Education Techniques & Challenges	K.V.R. Govt. College for Women, Kurnool – RUSA Sponsored	Seven days	2017
10	Workshop – Organic Farming, Seed Technology & Horticulture	AP HRDI Bapatla	Three days	2017

11	Workshop – Principles & Prospects of Research in Science	Dept. of Botany, Zoology, Physics & Chemistry – Silver Jubilee Govt. College (A), Kurnool.	One day	2017
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Seminar:

	Title of the Conference / Seminar	Organized by	Title of the Paper	Year
1	International Seminar- Medicinal Plants and Herbal Products	Sri Venkateswara University, Tirupati, Dept. of Botany	Participation	2010
2	National seminar – perspectives of phytomedicine and Medicinal Plants conservation	Sri Venkateswara University, Tirupati, Dept. of Botany	Co-culture system – A challenged approach for Hyperaccumulation of bioactive metabolites in plants of pharmaceutical significance	2013
3	National conference – Natural Products Research	Creative Educational Society 's College of Pharmacy	Medicinal Plants (Poster)	2014
4	National Seminar- Recent trends in Geo-Chemical Environmental aspects of the mineralization in kadapa basin	Loyola Degree College, Pullvendula, Kadapa Dist.	Recent trends in Geo-Chemical Environmental aspects of the mineralization in kadapa basin	2014
5	National	Besant	Nano	2014

	Seminar- The Role of Nano Technology in the fields of Physical & Bio- Sciences	Theosophical College Madanapalle	Technology application in plants pathology management and crop improvement	
6	National Symposium – Natural Products and biodiversity : our insurance for the Future	Govt.College for Men, Kurnool	Importance of wild edible fruits as food and Medicinal resources	2014
7	Fuculty development Program on Research Methodology	Sreenivasa College of Engineering and Technolgoy	-	2014
8	National Seminar- Green Chemistry : Contribution to the Environmental Sustainabiligy	K.V.R. Govt.College for Women,Dept.o f Chemistry Kurnool	Chemical Analysis of polluted water and quatic plant diversty to hundri river, Kurnool	2015
9	National Seminar- Innovations in Science Education : A Research Oriented Approach	K.V.R. Govt.College for Women, Dept of Zoology,Kurnool	-	2015
10	National Seminar- Environmental Protection – A Global Challenge	Department of Chemistry Osmania College (Autonomous), Kurnool	Water Pollution	2015
11	National Seminar –New Horizons in Biotechnology	K.V.R. Govt.College for Women, Kurnool Department of BioTechnology	Important Medicinal Plant Plumbago zeylamica L Leaves Analysis	2015
12	National	Swachhh Bharat		2015

	Seminar – Swachh Bharat	– Role of Society Department of Botany Silver Jubilee Govt. College (Autonomous) , Kurnool		
13	Seminar – Recent Trends in life science	Department of Life Sciences. Sri Snakara’s Degree College , Kurnool	Recent trends in life Sciences	2015
14	National Seminar -	K.V.R. Govt.College for Women,Dept of Physical Education, Kurnool	Role of sports and Nutrition – Its impact on Personality Development	2015
15	National Seminar – Indigenous phytodiversity for Sustainable Development	Department of Botany, PSC & KVSC Govt.College, Nandyal	Indigenous phytodiversity for Sustainable Development	2016
16	National Seminar	Anuradha Educational Society, Kurnool	Impact of Right To education Act, 2009 in its 5 years of Implementation	2016
17	National Seminar – Golbalization- A Strategy towards women’s empowerments	Department of Political Science Govt. College for Men Kurnool	Women’s Empowerment to address the Global food security	2016
18	National Seminar – Spiritual Education	Department of Commerce, SML Govt. Degree College, Yemmiganur, Kurnool District.		2016

19	National Seminar – Advances in Green Chemistry	Dept. of Chemistry – Sri Neelam Sanjeeva Reddy arts, Science & Commerce College, Velgode, Kurnool	Bio Fertilizers – Eco Friend	2017
20	National Seminar – Global Warming and its impact	Dept. of Chemistry – SML Govt. Degree College, Yemmiganur, Kurnool dt.		2017
21	National Seminar – Human Rights Trends issues and Challenges	G.V.R.S. Govt. Degree College, Dronachalam, Kurnool dt.		2017
22	National Seminar – Issues and challenges in Effective Implementation of Semester Based and Choice – based Credit system	Society for Social Transformation , Kurnool		2017

Talks:

S.No.	Title of the Conference / Seminar	Organized by	Title of the Talk	Year
1	Seminar	The Adoni Arts & Science College, Adoni	Pollution	2006
2	Seminar	S.T.B.C. College, Kurnool	Bio fertilizers	2014
3	Seminar	Kurnool Degree	Medicinal Plants	2014

		College, Kurnool		
4	Seminar	Osmania College, Kurnool	Water Pollution	2015
5	Seminar	St Joseph's College, Kurnool	Bio fertilizers	2016
6	Seminar	R.C. Reddy Degree College, Kurnool	Bio Fertilizers	2016
7	Seminar	St. Joseph's Degree College, Kurnool	Biodiversity and Conservation	2016

Additional information :

- Advanced Diploma in Computer Applications
- Life member – National Environmental Science Academy
- NSS Volunteer in Degree level
- Janmabhume Purakaram given by Prakasam District Collector
- College talk AIDS Programme- Red ribbon clubs
- 21st National children's Science congress -2013
- 43rd Jawaharla Nehru Science < Mathematics & Environment
Exhibition -2015
- District level inspire awards Exhibition-2016
- SSBN Degree College Paper setter – Anantapur.
- Osmania College Paper Setter - Kurnool