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Full Name :Dr. CHERUKURI MANJULA

Date of birth :30-08-1973

Community : SC

Nationality: Indian

### **Educational Qualifications:**

Degree	Degree Passed	Year of Passing	Class	Percentage of marks	Name of the University
Under graduation	Homescience B.Sc	1995	Second	77.80	Acharya N G Ranga Agriculture University
Post graduation	M.Sc. Food Science & Nutrition	2004	First	68.50	Acharya Nagarjuna University

### **Research Qualifications:**

Research Degree Passed	Year of Passing	Grade (if any)	Percentage of marks	Name of the University	Specialization & title of the thesis
M.Phil Food & Nutrition	2006 - 2008	First	73%	Mother Teresa WOMAN'S University	A Study on EFFECT OF Iron intakes on levels and Nutritional status of Hostlers AND Non Hostlers of Young Woman of Age 20 – 25 Years in ANU Comps
Ph.D Bio- technology	2014			Acharya Nagarjuna University	A Study on Evaluation of Phytochemical Prospects, Pharmacological Effect And Anti-Cancer Property of Sophora Interrupta

#### **TEACHING EXPERIENCE:**

Position hold Name of Department Name of the Organization Period Pay Drawn Nature of Dut
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Leturer	Food Science & Nutrition	Mahathma Gandhi College of Distance Education	2013 -2022	4,00/-	Teaching
B Grade Guest Faculty	Food Science, Nutrition and Dietetics	Acharya Nagarjuna University	15 <sup>th</sup> December 2005	20,000/-	Teaching

# RESEARCH PAPERS IN PEER – REVIEWED OR UGC LISTED JOURNALS:

S.No	Title of the Book Chapter/Book/Conferrence Proceedings, with year of publication and other publication details	ISBN/ISNN No	Impact Factor, if any
1.	In vireo Regeneration of Banana (MUSA SPP), International Journal of pharmacy and technology. Vol:3,3440-3445	ISSN:0975-766X	0.41
2.	A Study on Prevalence and Nutritional Status of Diabetes in a rural area Nambur , Guntur Dist. India, Bio Science Research Bulletin, Vol:26, 115-122	ISSN:0970-0889	5.195
3.	A Studt on AVAILABILITY FOR Fluride from Soil to food and diet in the population of Mangalagiri Mandal, Andhra Pradesh, India Bio-Science Research Bulletin, Vol: 26,83-88	ISSN:0970-0889	5.195
4.	Development of formulation and Invitro evalution of BuccoadhesiveTablets of Losartan Potassium, Pharm Tech, Vol:4,1828-1838	ISSN:0974-4304	036
5.	Development of formulation and Invitro evalution of Oral Disintegrating Tablets of Enalapril Maletc, Pharm Tech, Vol:4,1628-1639	ISSN:0974-4304	036
6.	Phytochemical analysis and Pharmcological Importance" Sophora interrupta" leaves	ISSN:2229-3701	1.67
7.	Sophora interrupta Bedd Leaf aqueous extract inhibits proliferation of MCF-7 breast cancer cells by inducing apoptosis.	Issn:2319-5622	7.192

# PUBLICATIONS (OTHER THAN RESEARCH PAPERS)

S.No	Publication Type	Title of the Book Chapter/Book/Conference Proceedings, wi year of publication and other publication details	
1.	University Publication	Functional Foods, Book Chapter, Practical Manual – II for M.Sc., Food & Nutritional Science (First Year)	
2.	University Publication	Experimental Foods, Lesson Writer, II year, Paper II for M.Sc., Food & Nutritional Science (Second Year)	

## **SEMINARS ATTENDED**

S.No	Title	Full Details
1.	National Seminar on recent Treds in Microbial Sciences	Jagarlamudi Kuppuswamy Choudary College (Autonomous), Guntur 11 <sup>th</sup> November-2006
2.	The XXXVIII Annual Meeting-2006	Ntrition Society of India 4 <sup>th</sup> -6 <sup>th</sup> November-2006
3.	Food Grain Processing-A Strategic Alternative to Second Green Revolution.	Vijayawada 19 <sup>th</sup> and 20thSeptember- 2008
4.	International Symposium on Emerging Trends in Biomedical and Human Health	Aharya Nagarjuna University 2008
5.	National Seminar on Biomedical Applications of Nanotechnology.	Association of Biotechnology and Pharmacy 6 <sup>th</sup> March-2010
6.	Indian Dietetic Association 43 <sup>rd</sup> Annual National Conference.	Nation Institute of Nutrition, ICMR Hyderabad 3 <sup>rd</sup> -4 <sup>th</sup> December-2010
7.	National Seminar on "Lifelong Learning – Opportunities and Challenges"	Acharya Nagarjuna University Department of Lifelong Learning 29- 30 January - 2010
8.	National Seminar on Aquatic Toxicology & Biodiversity	Acharya Nagarjuna University 18-20 February 2010
9.	Emerging Trends and Opportunities in Food Processing Sector.	M.O.P. Vaishnav College for Women (Autonomous) 29 <sup>th</sup> -30 <sup>th</sup> January-2010
10.	National Seminar in Commemoration of The Bicentenary of Nicholas Appert's Invention of Thermal Processing of Foods	Assocition of Food Science and technologists (India) 18-19 September - 2010
11.	National Seminar on Environment and Sustainable Development.	Dept of Environment Sciences Acharya Nagatjuna University 28 <sup>th</sup> - 29 <sup>th</sup> October-2011
12.	International Conference on Biodiversity & Aquatic Toxicology	Dept of Zoology and Aquaculture Acharya Nagarjuna University 12 -15 February -2011
13.	The Indian Science Congress Assocition	SRM University Chennai-3 to 7 2011
14.	International Conference on Environmental Impart on Human health and therapeutic Challenges	Dept of Virology Sri Venkateswara University Tirupati 20-22 December- 2012
15.	National Seminar on Renewable Energies, Ecosystems and Sustainable Environmental Management	Dept of Environmental Sciences Acharya Nagarjuna University 20-21 February-2014

16.	National Seminar on Trendys in Biochemistry	Dept of Biochemistry Acharya Nagarjuna University 17-18 October- 2014
17.	National Seminar on Nutritional Challeges for Phychosomatic Stressed Women	Dept of Foods and Nutritional Sciences Acharya Nagarjuna University 4 <sup>th</sup> 5 <sup>th</sup> February-2015
18.	International Conference on Advances in Plant and Microbe Research.	Dept of Botany and Microbiology Axharya Nagarjuna University 6-8 January -2016
19.	2 <sup>nd</sup> Bi-Annual Conference on CLINICAL Nutrition "Nutri Vision".	Vijayawada Dietetics Association at Vijayawada 20 <sup>th</sup> February-2016
20	National Seminar on Eco Friendly Technology for Sustainable Waste Management	Dept of Environmental Sciences Acharya nagarjuna University 07-08 February-2020
21.	Food in 2020 Annual Conference of Food Scientist and Technologists	CFTRI Campus, Mysore 25 <sup>th</sup> January -2011

### **WORKSHOPS ATTENDED**

S.No	Title	Full Details
1.	National Workshop on "Value Addition & Preservation of Fruits and Vigetables by Solar Dehydrator"	Sri Maharshi Research Institute of Vedictechnology, 29 <sup>th</sup> July-2017
2.	National Workshop on "Inculcation of Innovative Knowledge to Promote Enterpreneurship in Biochemistry Sciences"	Department of Biochemistry at Acharya Nagarjuna University 24 <sup>th</sup> -25 <sup>th</sup> January-2020
3.	National Workshop on "SAS and its Applications in Biochnology and Pharmacy"	Department of Biochemistry at Acharya Nagarjuna University 21-23 January-2010

## ATTENDED AS A RESOURCE PERSON:

S.No	Title	Full Details
1.	Management of Nutricition to fight against Diabetics, Obesity and COVID-19	Department of Biochemistry and Physical Education, Govt. College,for Women, 30 <sup>th</sup> September-2020

Signature of the Condidate

(CHERUKURI MANJULA)