Dr. S.S. VIJAYANCHALI



1. Designation : Professor
2. Centre / Department : Home Science
3. Qualification : M.Sc., Ph.D.
4. Experience (in years) : Teaching: 26yearsResearch: 25 years
5. Area of Specialization : 1) Maternal and Child Nutrition
   2)Therapeutics-Food Product Development and Intervention
   3) Nutraceuticals and Functional Foods
   4) Millet Research and Packaging
6. Mobile Number : 9443660357 / 8883138793
7. E-Mail ID : vijayanchali@gmail.com
   vijayanchaligandhigram@gmail.com
8. Google Scholar ID : kbKsNYAAAAAJ
9. IRINS Link for detailed profile : 115593
10. **Research Guidance** :

Degree	Awarded		Guiding
	Total	For the period 2019-2024	
Ph.D.	8	4	4

11. **Publications**

S.No.	Category	Total	For the period 2019-2024
1.	No. of UGC CARE Listed Publications	15	4
2.	Books Published	4	-
3.	No. of Chapters in Edited Volume /Proceedings	60	6

Select Publications (2019-2024)

S.No.	Title of the Article	Name of the Journal	I/N	ISBN/ ISSN	Vol.	Pg.	Month and Year
1.	Prevalence of Metabolic Syndrome in India	International Journal of Innovative Science and Research Technology	I	2456-2165	9Issue 6	1046-1056	June 2024
2.	Profile of phytochemical composition and lycopene in fresh and cabinet dried Lycopersicon esculentum (Tomato) fruit proportions	Centre for Advanced Research in Agricultural Sciences Research Journal of Agricultural Sciences	I	2249-4538	15; Issue 03	763–766,	May 2024
3.	A Study on Nutrient, Phytochemical Analysis and Antioxidant Activity of Moringa Olifera Leaves	Education and Society	N	2278-6864	48, Issue 02,	36-39	Apr. 2024
4.	Nutrient composition, antioxidant activity and phytonutrient of yogurt incorporated with watermelon fruit pulp and its extract.	Journal of Advanced Applied Scientific Research	N	2456-4184	9	b324-b328	Apr. 2022
5.	Impact of Educational Intervention on Programme And Bio Chemical Change on Overweight And Obesity Among Adolescent School Children In Cuddalore District	International Journal of Development Research,	I	2230-9926.	09, (10),	30631-30635	October 2019

12. **Sponsored Projects:**

Major Projects handled so far		Major Projects handled during 2019-2024	
Nos.	**Financial Outlay (Rs.in lakhs)**	**Nos.**	**Financial Outlay (Rs.in lakhs)**
3	Rs.38 Lakhs	2	Rs.27 lakhs

13. No. of Seminars/Conferences/Workshops Organized (2019-2024) :9
14. No. of Invited Talks in National / International Conferences (2019-2024) : 6

15. **Additional Responsibilities (2019-2024):**
    - Director i/c, Centre for Women Studies, GRI
    - Head, Department of Home Science, GRI
    - Liaison Officer, Reservation Cell, GRI
    - Member, Editorial Board, JER, GRI
    - Mentor, Standards Club, GRI

16. **Awards / Honours / Recognitions / Achievements: (2019-2024):**
    - Member – Government Nominee, Expert Committee – Weaning Food Composition – Integrated Child Development Services (ICDS), Tamil Nadu