

**Name : Dr.D.Sridevi**

**Designation : Professor & Head**

**Department : Food Science & Nutrition**

**Qualification : M.Sc., M.Phil., Ph.D., PGDHM.**

**Experience : Teaching : 18 Years**

**Area of Specialization(s) : Food and Nutrition**

**Email (Official ID) : drsridevi@drngpasc.ac.in**



### Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
Ph.D.	Food&Nutrition	Mother Teresa women's university, Kodaikanal	January 2014
M.Phil.	Food&Nutrition	Mother Teresa women's university, Kodaikanal	September2005
M.Sc	Food&Nutrition	Maharaja College of Arts and Science for Women,Perundurai.	April2004
B.Sc	Nutrition &Dietetics	Maharaja College of Arts and Science for Women,Perundurai.	April2002

### Additional Qualifications

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
Diploma	Post Graduate Diploma in HospitalManagement(PGDHM)	MaduraiKamaRajUniversity, Madurai	April 2008

### Patent published

S.No	Name of the staff	Title	Details
1.	Dr.D.Sridevi	Formulation of Soup strips using pam vegan soup mix (received)	09.12.2022 Number: 202241068599A

## Copy rights

S.No	Title	CopyrightR.NO
1.	Procreation of Cow and Soy curd by using starter culture as fermented rice rinsed water	L-70252/2017
2.	Unlocked pages of PCOS (Away from futile to fertile)	L-79221/2018
3.	A study on formulation and standardization of spriggy papad	L-798338/2021

## Projects

### Sanctioned

Project Title	Agency	Amount	Duration
Impact of Creating Awareness on First 1000 Days of Life among Prenatal Tribal Women	ICSSR File No. 02/215/2022-3/RP/MN	5,00000	2023 - 2024

### Completed

Project Title	Agency	Amount	Duration
Impact of Nutritional Intervention on the Health Status of Malnourished Children	UGC letter No. F.MRP- 5024/14	3,40,000	2014 - 2017

## Research Guidance

Programme	No. of Scholars	
	Completed	Pursuing
Ph. D.	-	5
M. Phil.	8	-

## Research Publications (Indexed)

### International

- Dr.D.Sridevi & Dr. S.Radhai Sri(2016) **A Comparative Study on Anthropometric Measurement and Clinical Status of Textile Women Workers**, International Journal of Current Research7(11) p.no23183-23186 ISSN-0975-833X Impact factor5.3
- Dr D.Sridevi(2018) **Procreation and Quality Analysis of Cow Curd Using Starter Culture as Fermented Rice Rinsed Water**, Journal of Food Processing and Technology Research9(12)ISSN-09752157-7110

- Dr D.Sridevi(2019) **Procreation and Quality Analysis of Soy & Soy-Cow Curds by Using Starter Culture as Fermented Rice Rinsed Water**,International Journal of Food Science and Nutrition 4(6) ISSN: 2455-4898; Impact Factor: RJIF 5.14

#### Other Publications: International / National Journals

- Sujaya.J&. Dr.D.Sridevi (2015)**An Observational study of chennai street food vendor’s food safety knowledge and practices**, Indian Journal of Applied Research Vol 5, 5,p.no40 – 42, ISSN-2249-555X Impact factor 3.6
- Barghavi .R&. Dr.D.Sridevi (2015) **A Pilot Study on the Assessment of Nutritional Status In The School Going Children (6-11 Years) In Rural Areas of Coonoor, Nilgiris District**, International Journal of Science and Research Vol4, 4 p.no2867-2870 , ISSN (Online): 2319-7064,Impact factor4.438
- **Dr.D.Sridevi &Tami mozhi (2021) Assessment of Knowledge and Practice of MenstrualHygiene Among Adolescent Girls of Tamil Nadu State** India Biosc.Biotech.Res.Comm. Vol 14 No (1) Jan-Feb- March 2021 Pp 416-423
- Dr.D.Sridevi &S.Sathish (2022) **On the Sensory and Physicochemical Attributes of Functional Cookies** Biosc.Biotech.Res.Comm. Vol 15 No (2) April-May-June 2022 Pp 309-314
- P.P.Abhirami& Dr.D.Sridevi (2022) A Prevalance Study About Dysmenorrhea And Pre-Menstrual Syndrome Among School Going Adolescent Girls, International journal of creative research thoughts , Volume 10, Issue 10 October 2022 | ISSN: 2320-2882.
- Manorama gupta & D.Sridevi (2022) Organoleptic evaluation and assessment of glycemic index of formulated low GI mix and recipes for type II diabetes International Journal of Food Science and Nutrition,ISSN: 2455-4898, Published: 24-12-2022, Volume 7, Issue 4, 2022, Page No. 132-140
- Manorama gupta & D.Sridevi (2022) Evaluation Of Sensory, Physical And Physio-Chemical Analysis Of High Fibre Roasted Multi Mix Formulated Pasta, Dogo Rangsang Research Journal ISSN : 2347-7180 Vol-12, Issue-12, No. 06, December 2022
- Manorama gupta & D.Sridevi (2022) Formulation Of Low Glycemic Index, High Fiber Enriched Pasta By Using Locally Available Product Millet, Cereal And Pulse Mix For Type II Diabetes, JFANS International Journal of Food and Nutritional Sciences-ISSN 2320 –7876,Vol.11, Iss.7, 2022.

#### Consultancy

Nature of Consultancy	Client	Amount	Completion Status
Formulation and Nutrient Analysis for biscuits	Moon Foods	Rs. 10,000	submitted

#### Presentations in Conference

- **Formulation and Low Glycemic Roti for Type II Diabetes**,International Seminar on

Smart Diet for Cardiac Health-Cardiac Care ,Holy Cross Home Science College, Thoothukodi, 6- Feb- 15

- **Potential Health Benefits of Multipurpose Yam Flour**, National Conference on role of biopharmaceuticals in achieving health , Dr.NGP Arts & Science college,coimbatore ,10- July- 15 to 11- July- 15
- **Comparitive Analysis of Glycemic Response of Formulated Gulabjamun Using Neera Sugar and Cane Sugar**, National Conference on “Emerging vogue in food habits and processing, Aiman College of Arts & Science for women, Trichy, 21- Aug- 15
- **Nutritional Health Status of Ginning Factory Women Workers** , Inter National Conference on Recent Trend In Occupational Inequality At Workplace at Bharathiar university Coimbatore , 25- Aug- 15
- **Fight Against Cancer** in the International seminar on “Recent Innovations in Natural Resources to Prevent Cancer, SadakathullahAppa College (Autonomous) Tirunelveli, - 15- Feb- 16
- **Quality Evaluation andFormulation of Sorghum Bread Prepared Using Natural Yeast and Artificial Yeast” won Second Prize**, DBT sponsored National Conference on “Emerging trend and application in food biotechnology, KAFSIMA2K2016” JCT college of engineering and technology College,Pichanur, Coimbatore , 24 Mar-16
- **Prevalence of Malnutrition among School Children**, National level seminar on Nutritional management in metabolic syndrome ,Sri .S.Ramasamynaidu memorial college ,Sattur. on 8- Feb- 17
- **Quality Evaluation & Acceptability of Soybean Curd Coagulated by Using Starter Culture as Fermented Rice Rinsed Water for Sports Person** Virtual International Conference on Recent Advances and Challenges in Sports Rehabilitation-5-7June – 2021 at Manava Rachna International Institute of Research and Studies, Faridabad, Haryana

## Participation in Conference

### International

- Indian Rural Public Health and Non Communicable Diseases ,Kovai Medical Centre and Hospital ,Coimbatore, on 6-Apr- 19.
- International Conference on indian rural public health and non communicable diseases on 6<sup>th</sup> April 2019 at Kovai Medical Centre and Hospital ,Coimbatore.
- Two days International e Conference Echoes on covid-19 on human Health present and future therapeutic land scape on 11<sup>th</sup> &12<sup>th</sup> August2021at SS Jain subodh PG College Jaipur India

### **Participation in Seminars**

- Intellectual Property Rights and Highly Effective Teaching and Learning Methodologies (UGC Funded), Nirmala College for Women, Coimbatore, 17-Feb-17.

### **Participation in Workshop**

- Nutrigenetic the coming age of personalized nutrition, Geneobe Wellness , Dr.NGP Arts & Science College, Coimbatore, 7Feb- 17
- .Tradition Food ,G-18 Public Charitable Trust , Dr.NGP Arts & Science College, Coimbatore, 27-July-17
- Principles Of Clinical Trial Management , PSG College of Arts & Science, Coimbatore, 21-Dec-17
- Health risk assessment of Nano particles(DST-DAAD-Project based personal exchange programme), Dr.NGP Arts & Science College, Coimbatore, 5-Dec-18 to 7-Dec-18
- Introduction to Genetic Epidemiology and Nutrigenetics, GeneobeWellness,Dr.NGP Arts & Science College, Coimbatore , 2-April-18
- Value added products from tomato and noni fruit, Tamilnadu Agricultural University,Coimbatore, 19-Feb- 19 to 20 -Feb- 19
- Food analysis ,alpha lab,Coimbatore. 21-Feb- 19 to 22 -Feb- 19
- How can I become a career counselor , Department of extension and career guidance, Bharathiar University, Coimbatore, 06.May 20-12May 20.

### **Participation in Orientation Programme / Short Term Courses**

- Teaching and Learning Techniques in Higher Education (UGC Sponsored UGC – Human Resource Development Centre, Bharathiar University, 29-Aug-16 to 3-Sep-16.
- UGC-HRDC Sponsered short term course on “ E- Content Development(UGC Sponsored UGC – Human Resource Development Centre, Bharathidasan University, Trichy from 07.12.22 to 13.12.22.

### **Participation in Faculty Development Programme**

- Gender Sensitization for Teaching Faculty (UGC Sponsored), Bharathiar University, Coimbatore, 15 Apr 15
- Women and Biodiversity (UGC Sponsored),Bharathiar University, Coimbatore , 21 Sep16
- Emotional Intelligence (ICT Academy) Sri Ramakrishna College of Arts and Science, Coimbatore, 10-Sep-18 to 11- Sep -18
- Quality Initiatives in Higher Education, Dr. N.G.P. Arts and Science College, Coimbatore, 3-Dec-18 to 9-Dec-18.

- Engendering the Next Generation Educators , Nehru arts and science college, Coimbatore,23-April-20 – 28. April-20
- Improving Your Research Visibility- Research Impact And Metrics’ Vellalar college of engineering and technology, Erode from 11.May-20- 13-.May-2020
- Impact of COVID 19on Higher Education Institution’s Challenges & Responses, Hindusthan College of Arts and Science, Coimbatore .16. May-20- 22.May-2020
- Leadership & Excellence organized by Alagappa University, AICTE Training and Learning (Atal) Academy, All India Council For Technical Education. New Delhi .25. Sep-20- 29.sep-20.
- Response Effectiveness, Organising Self, Attitudinal Shift, Decision Making , Indira Gandhi Delhi Technical University for Women, AICTE Training and Learning (Atal) Academy, All India Council For Technical Education. New Delhi , 7. Sep-20- 11sep-20.
- Integrative Approach Towards Current Practices In Food Product , Department Of Nutrition & Dietetics, Faculty Of Allied Health Sciences,Manav Rachna International Institute Of Research And Studies New Delhi from 29.April21 – 04.May 21
- Emerging Trend in Food Processing, Hindustan College of Arts and Science Coimbatore, 8-Aug-22 to 14-Aug-22
- FSSAI INITIATIVES, Department of Food Science and Nutrition, Periyar University, Salem association with NETPROFAN Salem from 24.March22 – 07.April 22

### **Conference / Seminar / Workshop Organized**

- committee member, Workshop on Fruit and Vegetable Preservation, **by** Government of India Food and Nutrition Board& Ministry of women and child development, Madurai, Dr. N.G.P. Arts and Science College, Coimbatore, 2015-2019.
- Committee member Workshop on The Sahyadri Fresh Water Biodiversity Conservation , Eco-club, Dr. N.G.P. Arts and Science College, Coimbatore, 9-Feb-16.
- Organizing Secretary, National Conference on Food Processing and Technology (igniting India) – Towards Entrepreneurship, Dr. N.G.P. Arts and Science College, Coimbatore, 17-Aug-16.
- committee member, National seminar on Processing and Food Application of Palm Oil funded by Malaysian Palm oil Board, Mumbai and NiswinFoods,Coimbatore, Dr. N.G.P. Arts and Science College, Coimbatore, 10-July-18.
- Organizing Secretary, National Conference on Prospects of nutraceuticals and natural medicine funded by DBT ,Dr. N.G.P. Arts and Science College, Coimbatore, 25-Feb-19

- Organizing Secretary, National conference on Futuristic approaches in transformation of Bioscience Research Dr. N.G.P. Arts and Science College, Coimbatore, 6-Mar-20 to 7-Mar-20
- Organizing Secretary, National conference on Interdisciplinary Approaches on Dynamics of Bioscience Research (Iadbr - 2023) Dr. N.G.P. Arts and Science College, Coimbatore, 28th March, 2023.

#### **Invited Speaker / Session Chair- Conference / Seminar / Workshop**

- Invited Speaker, Nutrition for every child, Bishop Appasamy College of Arts and Science, Coimbatore, 10-Oct-15
- Invited moderator OBESICON-3AMulti Modality Approach to Treat Obesity, GEM Hospital ,Coimbatore, 27-Sep-17
- Invited Speaker, Food Additives and their Adverse Effect on Human Health, Mother Teresa Women's University Research And Extension Center ,Coimbatore, 26-Sep-17
- Invited Speaker, Role of Nutraceuticals on Human Health (Clinical in Food and nutrition), Work Shop on Nanotechnology in Food Biotechnology-Present and Future, Centre for Bio Science and Nano Science Research Coimbatore, 10-Mar-18
- Invited Speaker, Nutritional Needs and Menstrual Health Management , National Conference on Menstrual Hygiene Managing Behavior and Practice Among Indian Women , Bharathiar University ,Coimbatore, 27-Mar-18
- Invited Speaker, Food habits for physical and mental health, ICMR Sponsored seminar on “Awareness on Health,Vaccines,Physical Fitness and Food Habits”, Sri Ramakrishna Institute of Technology, Coimbatore,09- Aug-18 to 10- Aug-18
- Invited Speaker, Integrated nutritional management for child hood illness, UGC funded Symposium on“The Young Child Expo and Trends in Pediatrics”, Vellalar College for Women ,Erode, 24-Sep-18
- Invited Speaker, Indian Copy Rights Case Studies, DBT funded National Workshop on Intellectual property rights , Dr. NGP Arts and Science College, Coimbatore, 15-Feb19
- Invited Speaker, Milestones of child development, Anganwadi workers of Periyanaickenpalayam, Coimbatore, 14-Aug19
- Invited Speaker, Optimal nutrition for younger generation, Dr. NGP Institute of Technology , Coimbatore, 15-Feb20
- Invited Speaker, Health &Hygiene, The Frontline Academy,Tirupur, 17-Feb20
- Invited Speaker, Menstrual &Health, The Frontline Academy,Tirupur, 9-Mar20

- Invited Speaker Role Of Nutrition Vs Mental Health, Nehru Arts And Science Coimbatore 8 -Mar20
- Invited Speaker Healthy Diet And Healthy Lifestyle To Live In Style Department of Management Acharya Institute of Graduate studies Bengaluru 9 -Mar20
- Personalized Nutrition for Better Health & Fitness Dr. N.G.P. Institute of Technology, Coimbatore studies Bengaluru 27- -oct 21
- Invited Speaker DBT funded National Workshop on Intellectual property rights at Dr. NGP Arts and Science College, Coimbatore.15-feb-2019
- National level webinar on 3 keys to thrive healthy life during pandemic Sadakathullah Appa College (Autonomous) Rahmath Nagar Tirunelveli - 627011.,8-june2021
- Invited Speaker Karpagam Institute of Technology, Coimbatore on 17.Nov22
- Invited Speaker, The Frontline Academy, Tirupur on 23.Feb23

### Member in BoS

- Board of Nutrition and Dietetics , Bharathiar University , Coimbatore, from 2010-2012.
- Board of Nutrition and Management , Bharathiar University , Coimbatore, from 2010-2015.
- Board of Physical Education, PSG College of Arts and Science, Coimbatore ,from 2011-2013.
- Board of Food & Nutrition, Vellalar college for women, Erode from 2017-2020
- Board of Food Processing, PSGR Krishnamal College for Women, Coimbatore, from 2018-20
- Board of Nutrition and Dietetics , Bharathiar University , Coimbatore, from 2020-2023
- Board of Clinical nutrition, PSG College of Arts and Science, Coimbatore ,from 22-24
- Board of Nutrition and Dietetics, Periyar University, salem, from 2023-25

### Membership in Professional Bodies

Name of the Professional Body	Nature of membership	Duration
Nutrition Society of India	Life-time	-



**Awards / Honors**

<b>Awards / Honors</b>	<b>Agency / Institute</b>	<b>Year of Award</b>
Young Woman In Science	Venus International Foundation, Chennai	2017
Young Woman Educator Scholar Award	National Federation for Entrepreneur Development, Coimbatore	2017
Best Associate Professor Award	Jayothi Vidhya Peeth Women's University(OFLG- 19), Jaipur	2019
Education Excellence Award	Skill India Award 2021 chennai	2021