

## Department of Food Service Management and Dietetics

### Papers Published as chapters in Book Chapters

S.No.	Author(s)	Title of Paper/Chapter	Name of the Book/Proceedings	Year of Publication	Publishers	Page Nos	ISBN
1.	Dr.S.Uma Mageshwari	Food Service Operation Attitude and Personality Requirements ( Tamil and English) ( Theory and Practicals )	Food Service Management for XI standard	2018	Tamil Nadu Textbook and Educational Services Corporation	132 - 143	-
2.	Dr.S.Uma Mageshwari and IbarihunWanniang	Chapter on Omega-3 Consumption Pattern and Cognitive Development among School Going Children	Island of research treasures research highlights	2016	ShangaVerlag, Coimbatore	34 - 39	978-93-85604-02-7
3.	Dr.S.Uma Mageshwari and N.Chellam	Food culture in Sangam literature	Customized and Personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	14	978-9385604-15-7
4.	Dr.S.Uma Mageshwari and KalpanaRajbanshi	Vitamin A rich food consumption and optical health among selected postgraduate students of AvinashilingamInstitute, Coimbatore.	“Customized and Personalized Dietetics”,	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	45	978-9385604-15-7
5.	Dr.S.Uma Mageshwari and M.Karthika	Obesity pattern among pre school children	“Customized and Personalized Dietetics	2020	ShangaVerlag, Sivasalapathy Printers,Cbe	63	978-9385604-15-7
6.	Dr.S.Uma Mageshwari and SA.Thamilovia	Lipid profile pattern among obese and non obese young adult women’s and its association with	Customized and Personalized Dietetics	2020	ShangaVerlag, Sivasalapathy Printers,Cbe	95	978-9385604-15-7

		anthropometry.					
7.	Dr.S.Uma Mageshwari and P.Pavithraa	Nutrient composition of herbal syrup	Customized and Personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	105	978-9385604-15- 7
8.	Dr.S.Uma Mageshwari and S.Sindhu	Nutrient intake, lifestyle and associated risk factors of women with GDM- a pilot study	“Customized and Personalized Dietetics”	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	148	978-9385604-15- 7
9.	C.Leelavathi and PL.Sridevi Sivakami	Assessment of socio economic status and life style practices among type 2 diabetic respondents	Customized and personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe.	67-73	978-9385604-15- 7
10.	Rajeswari.N and Dr.V.Premala Priyadharsini,	A Comparative study on anthropometric and biochemical profile of male and female Type II, Diabetic patients	Customized and Personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	109-115	978-9385604-15- 7
11.	Padmini.K and Dr.V.Premala Priyadharsini	Nutritional qualities of Guava leaf ( <i>Psidiumguajava</i> ) and Sirukurinjan leaf ( <i>Gymnemasylvestre</i> – A comparison,	Customized and Personalized Dietetics,	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	101-104	978-9385604-15- 7
12.	V.Vishali and .V.Premala Priyadharsini	Fat consumption in women - a pilot study	Customized and Personalized Dietetics,	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	164-167	978-9385604-15- 7
13.	V.Premala Priyadharsini and NabinaLimbu	Online food consumption pattern of selected female college going girls	Customized and Personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	80-86	978-9385604-15- 7
14.	AsmaSajid and .V.PremalaPriyad harshini	Effect of medical nutrition therapy with personalized diet	Customized and Personalized Dietetics	2020	ShangaVerlag, SivasalapathyPrinters, Cbe	5-8	978-9385604-15- 7

		counselling on foetal outcome in women with gestational diabetes mellitus: a case series,					
15.	S.Thilagamani and Athira Antony	Analysis of traditional food consumption pattern among the Tribes of Palakkad	Customized and Personalized Dietetics	2020	ShangaVerlagPublishers, Coimbatore	19 - 23	978-9385604-15-7
16.	S.Thilagamani and Athira Antony	Analysis of traditional food consumption pattern among the Tribes of Palakkad	Customized and Personalized Dietetics	2020	ShangaVerlag Publishers, Coimbatore	19 - 23	978-9385604-15-7
17.	S.Thilagamani and Chingun Kim	Comparative study on the consumption of fruits and green leafy vegetables between the north Indian and south indian adolescent girls	Customized and Personalized Dietetics	2020	ShangaVerlagPublishers, Coimbatore	24-28	ISBN 978-9385604-15-7
18.	S.Thilagamani and V.Surya	Study on nutritional status of adolescent girls	Customized and Personalized Dietetics	2020	ShangaVerlagPublishers, Coimbatore	152-156	ISBN 978-9385604-15-7
19.	A.AmreenFathima and R.Radha	Selected phytochemical and antioxidant properties of the forbidden rice- Black rice	Customized and personalized dietetics	2020	ShangaVerlag, Sivasalapathy Printers,Cbe	1-4	978-9385604-15-7
20.	S.Kalaipriya and R.Radha	Prevalence of Osteoporosis among selected menopausal women.	Customized and personalized dietetics	2020	ShangaVerlag, Sivasalapathy Printers,Cbe	40-44	978-9385604-15-7
21.	S.Madhumitha and R.Radha	Consumption pattern of milk and its products among selected school children	Customized and personalized dietetics	2020	ShangaVerlag, Sivasalapathy Printers,Cbe	74-79	978-9385604-15-7

22.	Dr.R.Radha, Dr.S.Kalaiselvi, Dr.K.Vallikannu and P.Lincy	Comparative effect of supplementation of RTE flakes with and without aerobic dance exercise on obesity management among selected emerging young adult college going girls	Customized and personalized dietetics	2020	Shanga Verlag, Sivasalapathy Printers, Cbe	157-163	978-9385604-15-7
23.	S.Karthiga and K.V. Veena	Acceptability and nutritive value of cookies incorporated with lotus stem powder.	Customized and personalized dietetics	2020	Shanga Verlag, Sivasalapathy Printers,Cbe	55	ISBN 978-9385604-15-7
24.	Rekha.N and V. SaradhaRamadas	Food consumption pattern of selected institutionalized elderly in Coimbatore City	Customized and personalized dietetics	2020	Shanga Verlag, Sivasalapathy Printers,Cbe	50-54	978-81-940137-6-1
25.	M.Karthika and S. Um Mageshwari	Childhood obesity among school going children (8-10) years using CDC Standards	Technology in Healthcare and Dietetics	2019	MahiPublishers, Ahmedabad	123 - 126	978-81- 940137-6-1
26.	P.Pavithraa, S.UmaMageshwari	Awareness of traditional medicine among selected population	Technology in Healthcare and Dietetics	2019	MahiPublishers, Ahmedabad	23 – 27	978-81- 940137-6-1
27.	SA.Thamilovia and S.UmaMageshwari	Effective indicators for stratifying obesity in adult women	Technology in Healthcare and Dietetics	2019	MahiPublishers, Ahmedabad	78 – 82	978-81- 940137-6-1
28.	S. Uma Mageshwari, and M. Revathi	A Comparative study on nutrients presents in fresh and processed fruit juices using energy dispersive	Technology in Healthcare and Dietetics	2019	MahiPublishers, Ahmedabad	64 -69	978-81- 940137-6-1

		spectroscopy					
29.	P.Savitha, S. Uma Mageshwari	Development of post partum follow-up module to combat constraints in postpartum screening in Gestational Diabetes	Technology in Healthcare and Dietetics	2019	MahiPublishers, Ahmedabad	101 – 104	978-81- 940137-6-1
30.	PL.Sridevi Sivakami &V.Leelavathi	Access of smart care tech by selected diabetic respondents	Technology in Health Care and Dietetics	2019	MahiPublishers, Ahmedabad	87-90	978-81-940137-6-1
31.	C.Leelavathi and PL.SrideviSivakami	Human Rights for health care for Patients	Human Rights Protection – Indian Standards	2019	Shangl lax publication, Madurai	136-140	978-93-89146-89-9
32.	Padmini.K and Dr.V.Premala Priyadharsini	Scientific research techniques in the assessment of health status of the selected female Type II Diabetic	Technology in Health Care and Dietetics	2019	MahiPublishers, Ahmedabad		978-81-940137-6-1
33.	Rajeswari.N and V.Premla Priyadharsini	Consumption pattern of millets by selected Type II Diabetic patients of Coimbatore	Technology in Health Care and Dietetics	2019	MahiPublishers, Ahmedabad		978-81-940137-6-1
34.	S.Thilagamani and M.Savitha	Food choices of the preteens and the impact of it in aided health education	Technology in Health Care and Dietetics,	2019	MahiPublishers, Ahmedabad	97-101	978-81-940137-6-1
35.	R Radha, S. Kalaiselvi, P. Lincy and K. Vallikkannu	Developmentof value added Ready -To- Eat (RTE) millet flakes	International conference on Whole Grain Technology, AMET University, Chennai	2019	Directorate of Publications for Dept. of Food Processing Technology, AMET Deemed to be	13	978-93-85434-73

					University, Chennai		
36.	R Radha, S. Kalaiselvi, P. Lincy and K. Vallikkannu	Development of health and wellness software to create awareness for healthy living.	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	102-107	978-81-940137-6-1
37.	R Radha, S. Kalaiselvi, P. Lincy and K. Vallikkannu	Influence of behavioral lifestyle activities on Body Mass Index	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	102-107	978-81-940137-6-1
38.	Tinu and R.Radha	Development of e-manual-a comprehensive digital guide for Hyperuricemia management d	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	81-86	978-81-940137-6-1
39.	A.AmreenFathima, R.Radha and S.Kalaipriya	“Finger millet”- an under estimated super food	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	156-159	978-81-940137-6-1
40.	Dr.S.Karthiga and V.Lakshmi	Nutritional techniques in associating anthropometry, lifestyle and dietary pattern with poly cystic ovarian syndrome.	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	196	978-81-940137-6-1
41.	Rekha.N and V. SaradhaRamadas	Reckoning Techniques for Functional, Cognitive and Emotional Skills in Selected Elderly	Technology in Health Care and Dietetics	2019	Mahi publication, Ahmedabad	165-170	978-9385604-15-7
42.	Vasanthi .P and V.Saradha	Formulation and sensory attributes of	Pulse-The Pulse of Life	2017	Laserpark Publishing House, Cbe	192-197	978-93-84234-92-

	Ramadas	Health Mix with Grape Peel incorporated with green gram and Bamyard Millet					8
43.	Padmavathi. C. and V.Saradha Ramadas	Dietary Consumption of Irula Tribes	Pulse-The Pulse of Life	2017	Laserpark Publishing House, Cbe	165-171	978-93-84234-92-8
44.	Kavitha. V, V.Saradha Ramadas and	Nutrient composition of value added Dhokla mixes and its self-life	Pulse-The Pulse of Life	2017	Laserpark Publishing House, CBE	117-120	978-93-84234-92-8
45.	Gracedalya. R.S.P, V.Saradha Ramadas and Atanu.B.	Sensory attributes of the selected traditional rice based snacks (rbs) of the Khasis' incorporated with Adzuki Beans	Pulse-The Pulse of Life	2017	Laserpark Publishing House, CBE	28-34	978-93-84234-92-8
46.	Padmavathi. C. and V.Saradha Ramadas	Impact of Intervention programme among irula adult women	Scientific Perspectives in Home Science	2017	Laserpark Publishing House, CBE	167-172	978-93-84234-06-5
47.	V.Saradha Ramadas and MebaRihun. M. Kharbhih	Weight status of adolescent girls in relation to snacking pattern and skipping breakfast	Scientific Perspectives in Home Science	2017	Laserpark Publishing House, CBE	188-193	978-93-84234-06-5
48.	V.Saradha Ramadas	Music in the life of human being	National conference on Music and Science	2017	Dept. of Printing Technology, Avinashilingam Institute for Home Science and Higher Education for Women, Campus II	54-56	978-93-5288-833-7
49.	Dr.S.UmaMageshwari	Dietary intake of omega 3 fatty acids and cognitive abilities	National Summit 2017: Inclusion-Means or End	2017			

		among school children					
50.	Dr.S.UmaMageshwari and Savitha P	Adequacy of pulse consumption and protein quality among gestational diabetes mothers	Pulses –The Pulse of Life	2017	Laserpark Publishing House, CBE		978-93-84234-92-8
51.	Dr.S.UmaMageshwari and Thilagamani.S	Contribution of fibre through dietary intake of whole grams in women with cardiovascular disease	Pulses –The Pulse of Life	2017	Laserpark Publishing House, CBE		978-93-84234-92-8
52.	Dr.S.UmaMageshwari And N.Chellam	Pulses and grams in Indian history-An anthropological perspective	Pulses –The Pulse of Life	2017	Laserpark Publishing House, CBE		978-93-84234-92-8
53.	Dr.S.UmaMageshwari and Balalakentiew	Knowledge, awareness and consumption pattern of pulses among school children	Pulses –The Pulse of Life	2017	Laserpark Publishing House, CBE		978-93-84234-92-8
54.	Dr.S.UmaMageshwari And ChingriyoRaihing	Effect of prebiotics on lipid profile among Hyperlipidemics	Biodiversities, traditional food systems and wellness, connecting global priorities 2 <sup>nd</sup> -4 <sup>th</sup> November	2017	Laser park Publishing House,Chennai	16 - 19	-
55.	Dr.S.UmaMageshwari	Obesiogenic environment and management of obesity	Proceedings of National Seminar on Nutritional Management in Metabolic syndrome	2017	Laser park Publishing House,Chennai	24 - 28	-



56.	P.Savitha&S.UmaM ageshwari	Impact of nutrition intervention in the management of Gestational Diabetes Mellitus	National Seminar on Nutritional Management in Metabolic syndrome	2017	Laser park Publishing House, Chennai	51 - 56	-
57.	P.L.Sridevi Sivakami and Kirubasakthi.R	Nutritional characteristics and organoleptic evaluation of formulated multipurpose flour	Pulses Pulse for Life	2017	Laser park Publishing House Chennai	98 – 104	978-93-84234-92- 8
58.	P.L.Sridevi Sivakami and R.MercyRoseline	Formulation of functional foods using DelonixElta (Vadhanarayanan)	National Seminar on the Role of Food Processing In Nutrition Security	2017	Shanlaxpublications, Madurai	65-69	978-93-89146-89- 9
59.	PremalaPriyadharshi ni and Sowmya Mathew ,”,	Performance out come of a pregame meal on selected female volley ball players,	Pulses The Pulse Of Life	2017,	Laser Park Publishing House, Coimbatore	131-136	978-93-84234- 928
60.	PremalaPriyadharshi ni and Sowmya Mathew ,	Performance out come of pulsed based pre- game meals on selected female basket ball and foot ball players	Scientific Perspective In Home Science	2017	Laser Park Publishing House, Coimbatore	173-178	978-93-84234- 065
61.	V.PremalaPriyad harshiniand Soorya S.	Management of food losses and its cost analysis in a selected three star hotel	Inclusion- Means Or End	2017	Laser Park Publishing House, Coimbatore	269-276,	978-93-86176-50
62.	V.PremalaPriyadhars hini and Rajeswari ,	Consumption of millets as cited in Sangam literature	Aspects of Prosperous life in Tamil Literature	2017	Prdag Print, Coimbatore,	459-463,	978 - 93 85267 - 12 -3,
63.	V.PremalaPriyadhars hiniandPadmini .K	Herbs in ancient literature	Aspects of Prosperous life in	2017	Prdag Print, Coimbatore,	664-669	978-9385-267-12-

			Tamil Literature				3
64.	VPremalaPriyadhars hiniand and Karthiga.K	Efficacy of “ <i>Med Food</i> ” a functional software on traditional therapeutic recipes of Tamil Nadu	Advances In Nutrition And Health Communication	2017	Iris Publications, CBE	231-235	978-93-856040-3,
65.	V.PremalaPriyadhars hini and Gifty	Microbial and nutritional quality of Guava juices and squashes treated with pulsed electric field,	Emerging Technologies In Food Processing – (NCETFP17)	2017,	Garuda Graphics, Coimbatore	8-14	978-93-80769-87-5
66.	Dr.S.Thilagamani	Consumption pattern of fruits and its nutritional contribution during Sangam Period (Tamil),	Aspects of Prosperous life in Tamil Literature	2017	Laser Park Publishing House, Coimbatore	657 - 662	978 - 93 85267 - 12 -3,
67.	Neethu.K.P and Thilagamani.S	Consumption pattern of dietary fat among women with risk for Cardiovascular Disease	Scientific Perspectives of Home Science	2017	Laser Park Publishing House, Coimbatore	179 - 183	978 -93 – 84234– 06-5,
68.	R.Radha	Music therapy and diabetes	Music and Science	2017	Dept. of Printing Technology, Avinashilingam Institute for Home Science and Higher Education for Women, Campus II	52-53	978-93-5288-833-7
69.	R.Radha	Role of extension professionals as enablers in improving the health status of the community	Emerging trends in communication and essential skill sets of extension professional for effective technology transfer	2017	Shanlax Publications, Madurai	163-173	938597767-9

70.	Girirja.K.andRadha.R	Pulses and Hyperkalemia in Hemodialysis Subjects	Pulses – The pulse of life	2017	Laserpark Publishing House, Cbe	202-207	978-93-84234-92-8
71.	R.Radha and Salam Lakshmi	Assessment of lifestyle pattern in selected special children in Coimbatore	Scientific perspectives of Home Science	2017	Laserpark Publishing House, Cbe	204-209	978-93-84234-06-5
72.	R.Radha	Effect of NelumboNucifera on hyperlipidemia	Tamil Elakiyangalilmalarkal inmanbugalum, maruthuvagunangalum	2017	Iris Publications, Cbe	P443-447	938-05-4324-7
73.	Dr.S.Karthiga	The science behind the benefits of chanting mantras	Proceedings of the National conference on Music and Science.	2017	Dept. of Printing Technology, Avinashilingam Institute for Home Science and Higher Education for Women, Campus II	39-42	978-93-5288-833-7
74.	Karthigadevi.G, Rekha.N. and Vasanthamani.G	Pulse consumption pattern among selected elderly in Urban areas of Coimbatore city	Pulses – The pulse of Life	2017	Laserpark Publishing House, CBE	208-211	978-93-84234-92-8
75.	Reshma P.V. and Rekha. N	Development and standardization of recipes with Broccoli	Scientific Perspectives of Home Science	2017	Laserpark Publishing House, CBE	215-222	978-93-84234-06-5
76.	Rekha. N	Role of night Jasmine in cure of diseases	Tamil Elakiyangalilmalarkal inmanbugalum, maruthuvagunangalum	2017	Iris Publications, CBE	581-583	938054324-7
77.	Gracedalyne Rose ShyllaPassah and SaradhaRamadas, V	Snacking pattern among Coimbatore adults	Island of Research Treasure- Research Highlights	2016	ShangaVerlag, Sivasalapaty Printers, Cbe	60-66	978-93-85604-02-7

78.	Abhirami.S., Radha.R	Level of awareness on adulterated foods procured by home makers	Island of Research Treasure- Research Highlights	2016	ShangaVerlag, SivasalapathyPrinters, Cbe	8-12	978-93-85604-02-7
79.	R.Radha	SangaNoolgalilmagalirumvirunthombalum (Hospitality in Ancient literature)	Aspects of prosperous life in tamil literature	2016	Parag Print, Cbe Tamil Dept ADU	683-686	978-93-85267-13-0
80.	Rekha. N	Role of Women in Entrepreneurship in Tamil Literature	Aspects of prosperous life in Tamil Literature, part – II, in International Conference	2016	Parag Print, Cbe Tamil Dept ADU	679-682	978-93-85267-13-0
81.	Dr.S.Uma Mageshwari	Promotion of cardiovascular health through diet and lifestyle interventions among young adult women P125-130,	Drive for Equal Access-Access and participation of women and girls to nutrition and health, education and training science and technology	2015	ShangaVerlagPublishers, Coimbatore	1 - 7	978-1-4828-5760-3
82.	S.Thilagamani & S.Uma Mageshwari	Promotion of cardiovascular health through diet and lifestyle interventions among young adult women	Drive for Equal Access-Access and participation of women and girls to nutrition and health, education and training science and technology	2015	ShangaVerlag Publishers, Coimbatore	199 - 206	978-1-4828-5760-3