

RESUME

Dr. P. MUNEESHWARI

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EDUCATIONAL QUALIFICATION

Degree obtained	Institution Studied	Year of passing	OGPA	Specialization
Ph. D	Community Science College & Research Institute, TNAU, Madurai.	2018	8.50	Foods & Nutrition
M.Sc	Community Science College & Research Institute, TNAU, Madurai.	2014	8.73	Food Science & Nutrition
B.Sc.	Community Science College & Research Institute, TNAU, Madurai.	2009	8.37	Home Science
UGC - SLET	:	UGC-SLET for Home Science February 2016		
UGC - NET	:	UGC-NET for Home Science January 2017		
Field of specialization	:	Home Science (Food Science and Nutrition)		

AWARDS

Sl.No.	Name of the Award	Sponsor
1.	TNSCST Award for M.Sc research work (Student Project Scheme) 2014	Tamil Nadu State Council for Science and Technology, Chennai
2.	I prize for oral in National Seminar on "Functional Foods to Achieve Nutrition and Health Security"	Department of Food Science and Nutrition, Home Science College and Research Institute, Madurai.

3.	Best oral Award in Seminar cum Exhibition of the Student Project Scheme	Tamil Nadu State Council for Science and Technology
4.	Swami Vivekanandar Award for specialist in the field of education	Barathi Yuva Kendra, Madurai
5.	Rajiv Gandhi National Level Fellowship 2013-14.	University Grants Commission, New Delhi.

RESEARCH PROJECTS

UG	:	Quality evaluation of whey based carrot juice.
PG	:	Standardization and evaluation of iron fortified bread
Ph.D	:	Study of the effect of long term ingestion of high fat diet on leptin and insulin levels, as contributors to the pathogenesis of obesity

MEMBERSHIP IN SCIENTIFIC BODIES

Name of the Society	Type of Membership
Nutrition Society of India, National Institute of Nutrition, Hyderabad	Life membership
Natural Doctors Association	Life membership
All India Agricultural Students Association	12 years membership

WORK EXPERIENCE

Employer	Post held	Period of employment	Y	M	D
Apollo Computer Education, Thirumangalam, Madurai	Multimedia Faculty	21.08.2008 to 20.8.2010	2	0	0
Department of Food Science and Nutrition, Home Science College & Res Inst., TNAU, Madurai.	Junior Research Fellow	23.08.2010 to 31.05.2012	1	8	0
NAS Institute of Hotel Management and Catering Technology, Madurai - 20.	Lecturer	04.01.2021 to 30.10.2021	0	10	0
Department of Human Development and Family Studies, Community Science College and Research Institute, TNAU, Madurai.	Senior Research Fellow	11.11.2021 to 31.03.2022	0	4	21
Total			5	2	21

PUBLICATIONS

a. Books (Only with ISBN No.): 1 No

Title	Author(s)	Year of Publication	Publisher	ISBN No.
Micronutrient Deficiencies 20-40 Years Women and Development of Multimedia Compact Disc	M. Baskar, S. Amutha and P. Muneeshwari	2017	Lambert Academic Publishing	978-620-2-05802-5
Standardization and evaluation of iron fortified bread	P. Muneeshwari , G. Hemalatha and M. Baskar,	2017	Lambert Academic Publishing	978-620-2-06429-3

b. BOOK CHAPTERS: 3 Nos

S. No	Name of the Book	Title of the Chapter	Publisher & Year	ISBN No and year
1.	Ergonomics For Enhanced Productivity	Studies on standardization and storage behavior of carrot juice blended whey beverage.	Excel India Publishers, New Delhi. 2013	978-93-82880-43-1 and 2013
2.	Food safety and food security	Utilization of carrot juice for the preparation of whey beverage.	Dean, School of Post Graduate Studies, TNAU, Cbe, 2013.	978-81-8424-828-9 and 2013
3.	Sustainable Agriculture To Fuel (Feed, Unite, Educate & Lead) the Future	Standardization and evaluation of iron fortified bread.	Dean, School of Post Graduate Studies, TNAU, Cbe, 2014.	978-93-83-799-05-3 and 2014

RESEARCH ARTICLES

- i. International : 2 Nos
- ii. National : 2 Nos

No.	Author ¹ (s)	Title	Journal Name	NAAS Rating
INTERNATIONAL				
1.	Muneeshwari. P , Hemalatha. G, Kanchana. S, Pushpa, G, Mini,M.L. and Chidambaranathan, N	Physico chemical quality and stability of refined and virgin oils	International Journal of Pure and Applied Bioscience. Volume 5 (2):1182-1191	4.74

2.	Muneeshwari. P, Hemalatha. G, Kanchana. S, Pushpa, G, Mini, M.L. and Chidambaranathan, N	Effect of refining process on the phenol compound and antioxidant activity of refined and virgin oils	International Journal of Pure and Applied Bioscience. Volume 5 (2):1192-1198	4.74
3.	M.Baskar, G. Hemalatha and P. Muneeshwari	Traditional and Medicinal Importance of Sapota – Review	International Journal of Current Microbiology and Applied Science. 2020 9 (1) : 1711- 1717	5.38
4.	M.Baskar, G. Hemalatha and P. Muneeshwari	Fermentation of wine from tropical and subtropical fruits	International Journal of Chemical Studies. 2020. 8 (5) : 118-126.	5.31

NATIONAL

1.	Muneeshwari. P, Hemalatha. G, Kanchana. S and Baskar, M	Standardization and evaluation of iron fortified bread	Research in Environment and Life Sciences. Vol. 8, no.3, Aug - 2015	3.74
2	M. Baskar, S. Amutha, P. Banumathi and P. Muneeshwari	Food consumption pattern and nutritional status of rural farm women	Research in Environment and Life sciences. 8(2) 225-228 (2015)	3.74

NO. OF PAPERS PRESENTED IN SEMINARS

- i. International : 5 Nos
- ii. National : 9 Nos.

NO. OF PAPERS PARTICIPATED IN SEMINARS

- i. National : 13 Nos
- ii. Trainings : 5 Nos

S.No	INTERNATIONAL		
	PARTICIPATED AND PRESENTED		
	Name of the Seminar/Conference/ Training	Organized by	Period
1.	International Conference on Food and Nutraceuticals for Nutrition and Health: Technology and delivery(ICFAN- 2011)	Department of Food Science and Nutrition, Periyar University, Salem	20.01.2011- 22.01.2011

2.	3 rd Infotech-2013, An International Conference on Food Technology	Indian Institute of Crop Processing Technology	04.01.2013-05.01.2013
3.	3 rd Infotech-2013, An International Conference on Food Technology	Indian Institute of Crop Processing Technology	04.01.2013-05.01.2013
4.	International Conference on emerging issues in quality and safety of fish and shellfish	Dept Of Fish Quality Assurance Management, Fisheries College and Research Institute, TNFU and Anna University	11.08.2016-12.08. 2016
5.	International Conference On New Horizons, Emerging Challenges And Recent Paradigms In Food Mediated Immunity And Their Role In Human Health And Longevity	PG & Research Department Of Zoology And Department Of Immunology & Microbiology, The American College, Madurai	31.09.2016-01.10.2016

S.No	NATIONAL – 9		
	PARTICIPATED AND PRESENTED		
	Name of the Seminar/Conference/ Training	Organized by	Period
1.	National Level technical symposium ZELOS' 11	Kongu Engineering College, Perundurai, Erode	21.02.2011
2.	First Agricultural Student Conference On Food Safety And Security	Tamil Nadu Agricultural University, Coimbatore	02.05.2013-03.05.2013.
3.	National Seminar On Ergonomics For Enhanced Productivity	Home Science College and Research Institute, TNAU, Madurai.	18.02.2013-19.02.2013
4.	45 th National Conference Of Nutrition Society Of India on Inter-Sectoral Approach to promote Food and Nutrition Security.	National Institute of Nutrition, ICMR, Hyderabad.	21.11.2013-22.11.2013.
5.	Emerging technology in processing and value addition of millets for better utilization.	Home Science College and Research Institute, TNAU, Madurai	13.03.2014-14.03.2014
6.	2 nd Agricultural Student Conference 2014 On Sustainable Agriculture To Fuel (Feed, Unite, Educate & Lead)	Tamil Nadu Agricultural University, Coimbatore	06.05.2014-07.05.2014.
7.	48 th National Conference Of Nutrition Society Of India On Nutrition Risk Management And Communication.	St. John's National Academy of Health Sciences, Koramangala, Bengaluru-560034	04.11.2016-05.11.2016

8.	Functional Foods to Achieve Nutritional Security	Home Science College and Research Institute, TNAU, Madurai.	19.09.2016
9.	104 th Indian Science Congress Association	S. V. University, Tirupati	03.01.2017-04.01.2017
PARTICIPATED – 13			
S.No	Name of the Seminar/Conference/ Training	Organized by	Period
1	44 th National Conference Of Nutrition Society Of India On Current Trends In Food Security to Meet National Nutritional Challenges.	Department of Home Science, Sri Venkateshwara University, Tirupati	16.11.2012-17.11.2012.
2	Awareness programme on Entrepreneurship	Ministry of micro, small and medium enterprises and HSC&RI, Madurai	10.10.2012
3	Nutrition Week and World Food Day	Home Science College and Research Institute, TNAU, Madurai	29.10.2012
4	One Day Seminar On From peace in the home to peace in the world and Two weeks campaign on Violence Against Women	Society for Community Organization Trust, Madurai.	04.12.2012
5	One Day Seminar on Violence Against Women	Society for community organization trust, Dept. of Home Science Extension, HSC&RI, Madurai	06.12,2012
6	Industrial Motivational Campaign	Ministry of micro, small and medium enterprises and HSC&RI, Madurai	06.02.2013
7	Workshop on consumer rights	District Legal Services Authority, Women's Consumer Protection Association, HSC&RI, Madurai.	19.08.2013
8	NAIP-Agri Business Idol Camp	Directorate of Agri Business Development, TNAU, Coimbatore	07.05.2014
9	Elemental analysis made simple for agriculture scientists: X-ray fluorescence spectrometer	Department of Biotechnology, Agricultural College and Research Institute, Madurai	27.10.2016
10	48 th National Conference Of Nutrition Society Of India On Nutrition Risk Management And Communication.	St. John's National Academy of Health Sciences, Koramangala, Bengaluru-560034	04.11.2016-05.11.2016

11	Entrepreneurs meet- Opportunities for entrepreneurial development through food processing	Home Science Extension, HSC&RI, Madurai and Ministry of Micro, Small and Medium Enterprises	14.11.2016
12	Value addition of pulse based foods	HSC&RI, TNAU and NABARD	16.12.2016
13	Effect Of Cereal Grain Primary Processing And Quality In Agriculture And Food Industry	Agriculture College and Research Institute, TNAU, Madurai.	28.03.2017
TRAINING - 5			
1	Food grain processing and grain quality analysis	Indian Institute of Crop Processing Technology	16.06.2008-17.07.2008
2	Photoshop, Maya, Flash	Apollo computer education Ltd., Thirumangalam, Madurai	10.11.2009-10.12.2009
3	Consumer protection Act and Regulations	TNAU and Women Consumer Protection Association	10.09.2016
4	Career Opportunities in Food Processing and Entrepreneurship Development	TNAU and Angel Food Starch and Private Limited, Erode	20.09.2016
5	Capacity Building On Food Processing	ATARI, Bangalore and Home Science College and Research Institute and DEE, TNAU, Coimbatore.	14.03.2017-16.03.2017

Declaration

I hereby declare that the above furnished information is true to best of my knowledge and belief.

Yours sincerely,

Place : Madurai.

Date :27.03.2024

(P.MUNEESHWARI)