

List of Participants and Selected abstracts

S. No.	Name	Institute	City	Title of the abstract	Theme
1	Abhijit Toke	RNC Arts	Nasik	Only participation	
2	Adarsh Jain & Shobana. S	Banari amman	Sathy	Antioxidant Assays And Phytochemical Screening Of Solanum Torvum (Sundakai) And Its Medicinal Properties	Traditional Medicine
3	Akshaya Kumar Panda	MSSRF	Chennai	Participatory action research in the utilization and impact of herbal preparations from locally available medicinal plants on the nutritional and morbidity status of children (0-3 years) in tribal villages of Odisha.	Nutrition and Health
4	Angeline esther preethi.s.	RVS	Sulur	Millet Incorporated Cookies	Nutrition and Health
5	Anna Rangini Chellappa	Queen Mary's	Chennai	Supplementation With Cooked Pisonia Morindifolia(Nachukottai Keerai) Leaves Improves Iron Status Of Adolescent Girls	Nutrition and Health
6	Annamma Anil	DBT-ICT	Maharashtra	Secondary Agriculture - Valorization agricultural wastes	Nutrition and Health
7	AnusuyaDevi. K	PSG CAS	CBE	Ethical Issues during the Conduct of Clinical Trials	Ethical issues in bioscience research
8	Arul Mozhi.P	National Institute of Medicine	Chennai	Preventive efficacy of Anna Pavazha Chenduram in Atherosclerotic Rabbits, a Traditional Siddha formulation	Traditional Medicine
9	Arulmozhi. K	Dr. NGP	CBE	Technological Characteristics Of Prickly Pear Icecream And Colourant Extraction With Respect To Neutraceutical Properties	Nutrition and Health
10	Bumrela Shrinvas	Pharmaceutical Institute	Mumbai	Hepatoprotective activity of methanolic extract of Dipteracanthuspatulus (Jacq) nees: A ethanomedicinal plant of Irula tribal of Tamilnadu.	
11	Devkar Vikasd suresh	TNAU	CBE		Plant molecular Biology
12	Gandhimathy. R	Fatima College	Madurai	Formulation And Standardization Of Value	Traditional Medicine

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13	Gayathri.P	TNAU	CBE	Antioxidant potential, alpha-amylase and alpha-glucosidase inhibitory properties of selected medicinal plant extracts	Traditional Medicine
14	Gunjan	M. M. University	Ambala	Bioconversion of vegetable and agricultural waste in biogas using cow dung as co-substrate	
15	Haripriya.S	Pondy Univ	Pondy	Quantification Of Resistant Starch During Ripening Process From Debranched Musa Paradisica	Nutrition and Health
16	Hema. K. B	SPPMVV	Thirupathi	Effect Of Split Breakfast In Controlling Post Prandial Blood Sugars In Type Ii Diabetes	Nutrition and Health
17	Hemalathaa. R	Fatima College	Madurai	A Profile Of Dietary Sufficiency And Meal Intake Pattern Of Adolescent Girls	Nutrition and Health
18	Jemima B Mohankumar	PSG CAS	CBE	Antioxidant Activity Of Organic And Conventionally Grown Green Leafy Vegetables	Nutrition and Health
19	Kalaivani Ashok. C	Queen Mary's	Chennai	Effect Of A Low Cost Nutritious Supplement On The Nutritional Status And Intelligence Quotient Of Children	Nutrition and Health
20	Karuppusamy Arunachalam Karuppusamy	Bharathiar	CBE	Evaluation of phenolic content, antioxidant activity and nutritional composition of underutilized Wild plant: Cardia evolutior (Clarke) Gamble fruits	Nutrition and Health
21	Kavitha Shree. G. G	TNAU	Madurai	Anti-ulcer activity of Solanum nigrum on pylorus ligated (Albino) rats	Traditional Medicine
22	Kuldeep Singh Jadon	Directorate of Ground nut	Maharashtra	Aflatoxin: A 50-year odyssey of human, animal and plant pathology	
23	Nimisha P S	Karpagam	CBE	Antioxidant and free radical scavenging activities of Dendrobium macrostachyum Lindl	
24	Parvathi. S	TNAU	Madurai	Estimation of therapeutic and neutraceutical properties of bamboo	Nutrition and Health

25	Radhika.N	Kongu Arts	Erode	Multi functional finishes using Nano Technology for Mariner's workwear	Nanotechnology
26	RAJALAKSHMI. B	Jamal mohamed	Trichy	A Micro Health Profile Study On Skipping Of Breakfast And Working Women	Nutrition and Health
27	Rajashekar Rao Barkur	Manipal medical college	Manipal	Oxidative stress parameters in hippocampus of rat pups exposed to lead (Pb) during prenatal brain development.	Environmental science
28	Rajkumar	Meenakshi Medical College	Kanjeepuram		Only participation
29	Rayees Ahamed	TNAU	CBE	Reducing Methane Emission By Genetically Modified Pseudomonas Fluorescens Using Methanotrophs	Environmental science
30	Santhoshkumar S	Kongunadu	CBE	Screening of preliminary phytochemical constituents and antibacterial activity of Adiantum capillus-veneris (L.) against some human pathogenic bacteria	Traditional Medicine
31	Satismruthi Kar	TNAU	CBE	Identification of closely linked polymorphic SSR marker in lpa2 region for development of low phytate maize	Plant molecular Biology
32	Shanthi. D	Salem steel plant	Salem	Impact Of Dietary Intervention Strategies On Haemoglobin Level Of Rural Anaemic Women	Nutrition and Health
33	Sheela. S	Dr. NGP	CBE	Formulation And Popularization Of Nutri Rich Brown Rice Vermicelli	Nutrition and Health
34	Shobana Kumar	Bharathiar	CBE	Screening Of Botanicals From Chenopodium Ambrosioides Essential Oil For The Control Of Spodoptera Litura Using Insilico Docking	Environmental science
35	Shobana. V. G	TNAU	CBE	Development of low phytate mutants of maize (Zea mays L.) and their characterization using SCAR marker	Plant molecular Biology
36	Sneha.S	TNAU	CBE	A Review on Occupational Health Hazards in Current Dental Profession	Nutrition and Health
37	Sujit Kumar Bishi	Directorate of Ground nut	Maharashtra	Potential of groundnut as an ingredient of composite flour with enhanced nutritional	Nutrition and Health

				values	
38	Sushma .B.V	University of Mysore	Mysore	Prevalence Of Mild And Moderate Forms Of Behavior Problems Among School Children And Their Health And Nutrition Profile	Nutrition and Health
39	Thirumalaisamy. P. P	Directorate of Ground nut	Maharashtra	Production and post harvest technologies for groundnut free from contamination by aflatoxin	
40	Thirusendura Selvi. D	TNAU	CBE	Identification favourable crtRB1 allele responsible for high β -carotene content in maize using gene based maker	Plant molecular Biology
41	Vijayprasath. S	Kamaraj College of Eng	Virudunagar	Performance Analysis On Drip Rate And Heart Rate Monitoring System	Computational and Systems Biology
42	Vyjayanthi J.P.	PSG CAS	CBE	Applications of nanoscale zerovalent metals for the reductive remediation of recalcitrant pollutants	Environmental science

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S. No	Name	Name of all authors	Deptt	Title of the abstract
1	Abirami.R.G	Abirami.R.G and Kowsalya.S	FSN	Development and characterization of seaweed nanoparticles
2	Agila.K.N	Agila.K.N & Pandimeena.A	BC	Extraction, Partial Purification And Characterization Of Extra Cellular Amylase Produced By Halophilic Marine Bacterial Strain
3	Alamelu. R	* Dr.R.Alamelu, ** Dr.K.C.Leelavathy	Extension	EM Technology, A Boon to Organic Agriculture - Technology Transfer to Farm Women
4	Amrutha veena. K	K. Amrutha veena & S. Kowsalya	FSN	Nutritional Anaemia Among Adolescents In Ramanathapuram District
5	Amsamani. S	Dr. S. Amsamani * and V. Krishnaveni **	T & C	Aloe vera Plant Extract for Health Care Textiles'

6	Anitha Subash	Swetha, V.P., Anitha Subash & Shobana, A.	BC	Visceral organ wastes of Cobia fish as a of protease
7	Anju Singh	S.Dhivya, A.Vijayalakshmi and Anju Singh	Botany	Prospects of agroindustrial wastes and biofertilizer utilization on the growth and yield of cow pea (<i>Vigna unguiculata</i> L.)
8	Asha.K.R and Shalini.R	Asha.K.R.,Shalini.R and Dr.A.Pushpa	BC	Thrombolytic , Cytotoxic and Antibacterial effect of <i>Spinacia oleracea</i> and <i>Murraya koenigii</i>
9	Bharathi p. T		CSc	Only participation
10	Binu t . V	A.Preetha ,B.Vijayakumari, T.V .Binu	Botany	Effect of botanicals and fungicide as pelleters on the biochemical attributes of soya bean (<i>glycine max</i> (l.) Var. Co.2)
11	Brahma Vidya Nayagi.T	Brahma Vidya Nayagi.T, Dr. Sheela Ramachandran, Dr.S.Kowsalya	FSN	Nanotoxicology: An Overview
12	Chitra Prakash	*Chitra Prakash and **V.P.Thanooja	FRM	Vermicomposting – An Eco Friendly Sustainable Technology
13	Dharani	Sumathi, S., Dharani, B., Sivaprabha, J. and Padma P.R.	BC	Anticancer Potential Of <i>Prosopis Cineraria</i> Leaves In Breast Cancer Cell Line
14	Gayathri Devi. S	Rajeshwari, V and Gayathri Devi,S	BC	Antioxidant Status of <i>Cardiospermum helicacabum</i>
15	Geetha. P		CSc	Only participation
16	Ithayamalar. S	Ithayamalar. S and Dr.S.Kowsalya	FSN	Role Of Genomics In Nutrition Research
17	Jessy Paulose	C.K.Padmaja** and Jessy Paulose	Botany	Population dynamics of fungi during coir pith decomposition
18	Kalaiarasi.K	Saranya.S * and K.Kalaiarasi**	Biotextiles	Decolorization of textile dye effluent using wheat bran and its reutilization

19	Kalaiselvi. R	Kalaiselvi.R, Archana.T.M, Parvatham.R and Kalaiselvi Senthil	BC	Comparative Study And Influence On Various Concentration Of Auxins On In Vitro Root Induction Of Withania Somnifera And Withania Coagulans
20	Kalpana. S	S.Kalpana ,R.Deepika, R.Nirmaladevi	BC	In vitro evaluation of antilithiatic potential of Hibiscus rosa-sinensis Linn
21	Kanimozhi. M	M. Kanimozhi, Dr.N. Vasugi	T & C	Finding Out New Market Opportunities Of Snake Plant Fibre In The Field Of Automobiles
22	Kavitha. R	Mrs.. R. Kavitha & J. Jaya shanthi	BC	Invitro Antidiabetic Activity Of Cassia Auriculata On Carbohydrate Metabolising Enzymes In Alloxan Induced Diabetic Rats
23	Kavitha.D		CSc	Only participation
24	Kavitha.P, Ranjini.B	Kavitha.P, Ranjini.B and Dr. Sivagami srinivasan	BC	Individual and combined effect of biofertilizer, chemical fertilizer , vermicompost on Sirukeerai and Araikeerai.
25	Krishnaveni N	Krishnaveni N & Nithya S	Zoo	Growth and biochemical composition of indian major carp, labeo rohita (ham.) Fed with lykamin, a veterinary feed supplement
26	Lakshmi. U. K	U.K.Lakshmi and R.Subashini	FSN	Impact Of Supplementation Of Pumpkin Seed Powder On Hypercholesterolemic Adults
27	Malarvizhi.D	D.Malarvizhi & Dr.P.Subashini	CSc	A Study on Detection of Micro Organisms in Drinking Water Using Image Processing Technique
28	Malarvizhi.D		CSc	Only participation
29	Mohana. M	Mohana, M. and Padma, P.R.	BC	Biomolecule protective effect of the bacosides from Bacopa monnieri against induced oxidative stress

30	Nafiya.P	Nafiya.P., Renuga.T and Kalaiselvi Senthil	BC	Chemo profiling of commercial products containing <i>Withania Somnifera</i> as an ingredient
31	Nandhini.R		CSc	Only participation
32	Nithya E	Nithya. E, Vallikannu. K, Jeyathi G. P & Bhuvaneswari. V	BC	Hematological Indices Among Workers In Photocopier Units
33	Nithya.K	Nithya.K, Pradeepa.D and Kalaiselvi Senthil	BC	Microbial bioconversion of withanosides from <i>Withania somnifera</i>
34	Padma. P. R	Padma, P.R.	BC	Effect of biofertilizers on the growth characteristics and antioxidant status of fenugreek leaves (<i>Trigonella foenum graecum</i>)
35	Pankajavalli.T	Pankajavalli.T, Nithya.K and Kalaiselvi Senthil	BC	Identification And Purification Of A Novel Compound From In Vitro Adventitious Roots Of <i>Withania Somnifera</i>
36	Pappa ammal. R	Pappa Ammal,R, Pushpa,A. and Shalini,R	BC	The In-Vitro Thrombolytic Activity And Cytotoxicity Of Selected Indian Green Leafy Vegetables
37	Poongothai. G	Poongothai, G and Shubashini K. Sripathi	Chem	A Simple Method of Isolation of Keratolytic Molecule Allantoin from Leaves of <i>Pisonia grandis</i> (R.Br.)
38	Poonkothai. M	Dr. M.poonkothai	Zoo	Bioremediation Of Automobile Wastewater Using Fungal Isolates
39	Prabha. R	Mrs.R.Prabha and Dr.N.Vasugi	Biotextiles	Improved Eco friendly antimicrobial finishes on Textiles
40	Preethi MP	Preethi.M.P, Sumaya & Kalaiselvi Senthil	BC	Genome Wide Association Analysis To Identify Genes Involved In Obesity
41	Preethi.D		CSc	Only participation
42	Priyanka Ravi		CSc	Only participation

43	Radha Palaniswamy	Radha Palaniswamy & P.R. Padma,	BC	Free Radical Scavenging Activity of Phytochemical fractions of Majorana hortensis leaves
44	Radha. T	T.Radha	Extension	Health Impact Of Tsunami 2004 On The Families In Nagapattinam District
45	Rajalakshmi.P.V	Rajalakshmi P.V. and Kalaiselvi Senthil	BC	Establishment of invitro systems for production of Quercetin in callus and suspension cultures of Caesalpinia pulcherrima.
46	RAMYA DEVI. C		CSc	Only participation
47	Ramya. S		CSc	Only participation
48	Rohini Tiwari	Rohini Tiwari and C.Yegammai	FSN	Comparing the efficiency of positive therapy combined with diet modification versus positive therapy alone in managing stress in school - going adolescents
49	Sangeetha. R		BC	
50	Santhi.N and Rajeswari.M	Natchimuthu Santhi, Murugesan Rajeswari and Bhuvaneswari, V	BC	Stabilizing the Y220C p53 mutant by Staurosporine: An in silico approach
51	Saradha devi. K. M	Saradha devi, K.M.,* Annapoorani, S., and S.Sandiya.	BC	Invitro Antioxidative activity of Methanolic extract of Gloriosa superba leaves and its Phytochemical constituents in GC-MS
52	Sarasvathi.V	Dr.J.Dinakar	Trauma Care	Diseases to decline- New Directions in Oral Health
53	Sarasvathi.V	Dr.Sathyavathi Muthu	Trauma Care	Prospective Of Utilizing Waste In The Production Of Biogas
54	Shakila Banu		Eng	Nutrigenomics – new approaches for nutrition, food and health research
55	Sharmila, k.	Sharmila, K. and Padma, P.R.	BC	Goat liver slices as an alternative to experimental animals for analyzing oxidative stress and the effect of herbal extracts – A study with Artemisia vulgaris leaf extract

56	Shrinidhi. Rai. T	Shrinidhi , Nirmala Devi	BC	Influence of TLC eluted fractions of Rhinacanthus nasutus leaf and root on Etoposide induced Apoptosis invitro
57	Sivaprabha, J	Sivaprabha, J., Sumathi, S., Dharani, B. and Padma P.R.	BC	Cytotoxic And Genotoxic Activity Induced By Methanolic Extract Of Leaves And Rhizomes Of Curcuma Amada In Mcf-7 Breast Cancer Cell Line
58	Sivapriyadharshini. S	Sivapriyadharshini, S. and Padma, P. R.	BC	Free Radical Scavenging Activity Of Quercetin
59	Sivasankari. N		CSc	Only participation
60	Smrithi. A	A.Smrithi and Dr K Usha	BC	Decolourization of azo dyes by Bacillus sp from the textile disposal site
61	Sonia Raj. K	Sonia Raj. K, Padma. P.R, and Sumathi. S	BC	Antioxidant activity of Nigella Sativa oil Linn.
62	Sreeja.S	Sreeja.S, G.P. Jeyanthi and S.Gayathri Devi	BC	Vitamin Status Of Eye Lens Among Cataractous Subjects
63	Sridevi.N		CSc	Only participation
64	Sugasri. S	S. Sugasri and U.K. Lakshmi	FSN	Awareness and adherence to disease prevention guidelines among adults with cardiovascular disease
65	Sumathi. S	Sumathi.S., Hamsa, D and Padma,P.R	BC	Cytotoxic and apoptosis influencing activity of latex of euphorbia antiquoram linn. On primary splenocytes
66	Sumayya. A. R	A.R.Sumayya ¹ and Dr.Sivagami srinivasan	BC	Decolourization of Silk dyeing industry effluent and it' s effect on different GLV's
67	Sunitha. R	R.Sunitha, Dr.G.Krishna bai	T & C	Utilization Of Natural Fibres In The Field Of Agrotexiles
68	Thoudam Bhaigyabati	Thoudam Bhaigyabati and K. Usha	BC	Effect of methanolic extract of Sargassum muticum on hypothyroidism induced albino rats

69	Vallikkannu.K	Vallikkannu.K., Nithya. E., Jeyanthi, G.P. and Bhuvaneswari.V	BC	An Ethical Insight Into Clinical Research
70	Vanitha. A		CSc	Only participation
71	Yamuna.S.T	Yamuna, S.T and Padma, P.R	BC	Protective effect of the orange flowers of Caesalpinia pulcherrima, Swartz. against etoposide-induced apoptotic events in human peripheral blood lymphocytes