

# DEPARTMENT OF NUTRITION AND DIETETICS

## ALAGAPPA UNIVERSITY KARAIKUDI

## **DNAD MAGAZINE -I**









# DEPARTMENT OF NUTRITION AND DIETETICS ALAGAPPA UNIVERSITY, KARAIKUDI

#### **ACTIVITIES CONDUCTED / ORGANIZED**

#### **Induction Programme -03-08-2023**

The Department of Nutrition and Dietetics, Alagappa University has organized the Induction Programme on 3<sup>rd</sup> August, 2023. Dr. P. Rameshthangam, Programme Coordinator, Department of Nutrition and Dietetics, Alagappa University welcomed the gathering and pointed out the importance Induction Programme. Senior Professor Dr.C.Sekar, Syndicate Member, Head-Department of Bioelectronics and Biosensor Inaugurated the function. Dr.P.Prabakaran. Teaching Assistant, Department of Nutrition and Dietetics proposed a vote of thanks.





#### **Anti-Drug Abuse Pledge-11.08.2023**

The International Day against Drug Abuse and Illicit Trafficking, or World Drug Day, is marked on 26<sup>th</sup> June every year to strengthen action and cooperation in achieving a world free of drug abuse. In this regard, the Department of Nutrition and Dietetics was taken a pledge on Anti-drug abuse on 11.08.2023





Sadbhavana Day Pledge -18.08.2023

The aim of **sadbhavana** is to encourage peace, national integration and communal harmony among all religions. In this regard, the Department of Nutrition and Dietetics was taken a Sadbhavana day pledge on 18.08.2023.





#### M.Sc., Fresher's Day-01.09.2023

University life will give you much more than just a degree-get ready for the all adventure.

The purpose of Fresher's Day party is to welcome new students in a friendly atmosphere and to encourage their creative impulses to boost their confidence. Dr.P.Rameshthangam, Associate Professor & Headi/c, Department of Nutrition and Dietetics, presided over the function.It was followed by words of blessings from all dignitaries to the fresher's.





National Nutrition Week-2023
"Nutrition isn't just about eating, it's about learning to live."-Patricia Compton

In India, National Nutrition Week is observed every year from 1st to 7th of September across the country in order to raise awareness about the importance of nutrition for health and well-being. The theme of the National Nutrition Week for the year 2023 is 'Healthy Diet Gawing Affordable for All'. In this regard, the Department of Nutrition and Dietetics, Alagappa University celebrated National Nutrition Week on 1st September, 2023. Dr. P. Rameshthangam, Associate Professor & Head i/c, Department of Nutrition and Dietetics, welcomed the gathering and pointed out the significance of the nutrition week celebration and highlighted the importance of proper nutrition in maintaining health, preventing diseases and improving the overall quality of life. Faculties and PG students from science departments were participated in the Program.





#### Swachhata Pakhwada -06.09.2023

Alagappa University has announced the Swachhata Pakhwada programme on 1<sup>st</sup> -15<sup>th</sup> September 2023. The Department of Nutrition and Dietetics, Alagappa University organized Swachhata Pakhwada programme on 6<sup>th</sup> September 2023 at Alagappa Alumni Park. The theme of the programme on "Swachhata Nutritional Food for Good Health". Dr.J.Jeyakanthan, Senior Professor, Dean-Faculty of Science inaugurated the function and distributed healthy food to the public people in Alagappa Alumni Park prepared by M.Sc., Nutrition and Dietetics students. Dr.S.Thambidurai, Professor, Department of Industrial Chemistry, Swachhata Programme Co-ordinator & Dr.P.Rameshthangam, Associate Professor & Headi/c, Department of Nutrition and Dietetics, created awareness about healthy diet to public. I year M.Sc-Nutrition and Dietetics students made a food stall and sold healthy nutritional food to the public people.





#### **AUCR90.8-"National Nutrition Week 2023" Special Program**

Dr.P.Rameshthangam, Associate Professor & Head i/c of the department of Nutrition and Dietetics has given special speech on National Nutritional Week 2023 on 01.09.2023, K.Azhagurani, G.Biruntha I year M.Sc-Nutrition and Dietetics students gave Nutritional awareness through radio talk on 08.09.2023 on AUCR90.8





Radiolink: https://open.spotify.com/episode/24og78Gh0tNuKhl2rKRaih?si=S-oNJmogTLuMvCjft0zE4w Radiolink: https://open.spotify.com/episode/4UadMuIRxtgqWAP3FfldsA?si=yCTsAM0TTJe8NeUbNYXp0g%0A

#### Lectures Delivered -15.09.2023

As a resource person Dr.P.Rameshthangam, Associate Professor and Head i/c, Department of Nutrition and Dietetics, Alagappa University has delivered a special Lecture on **National Nutrition Week 2023** at Seethalakshmi Achi College for Women on 15<sup>th</sup> September 2023. Nearly 120 students and staff members were attended the programme.





As a resource person Mrs.R.Ramya, Teaching Assistant, Department of Nutrition and Dietetics, Alagappa University delivered a special lecture on **Poshan Maa-Nutrition and Health and Nutritional deficiencies** at Child Development Project Office, Kallal block, Sivagangai (Dt) on 16<sup>th</sup> September, 2023. Nearly 50 pregnant women and lactating mothers were benefited by this programme.





#### One day Workshop on Semi-Auto Chemistry Analyzer -09.10.2023

The Department of Nutrition and Dietetics, Alagappa University has organized the one day Workshop on Semi-Auto Chemistry Analyzer on 9<sup>th</sup> October, 2023. Dr.P.Rameshthangam, Associate Professor & Headi/c, Department of Nutrition and Dietetics, Alagappa University welcomed the gathering and pointed out the significance of Semi-Auto Chemistry analyzer and highlighted the important uses of Semi-Auto Chemistry analyzer .Dr.H.Gurumallesh Prabu, Director, CDOE, Alagappa University has felicitated the programme. Mr.M.Akash and Mr.K.Dhanapalan, ATHENESE-DX PVT LTD, Chennai acted as a resource person and gave hands on training on Semi-Auto chemistry analyzer to the PG students. Dr.P.Prabakaran, Teaching Assistant, Department of Nutrition and Dietetics proposed a vote of thanks. Nearly 30 students of I M.Sc-Nutrition and Dietetics, 60 students of CDOE II M.Sc-Home Science – Nutrition and Dietetics benefited by this programme.





Ayudha Pooja Celebration-20.10.2023

Department of Nutrition and Dietetics has celebrated the Ayudha Pooja on 20.10.2023





#### **Integrity Pledge-30.10.2023**

Every citizen should be vigilant and commit to highest standards of honesty and integrity at all times and support the fight against corruption. In this regard, the Department of Nutrition and Dietetics was taken a pledge on integrity pledge on 30.10.2023.





Millet Food Festival -11.12.2023

#### International Year of Millets – 2023 (IYoM 2023)

We have to reboot ourselves by switching to Organics and Millets – Krishna Byre Gowda, Agriculture Minister.

The year 2023 has been declared by the United Nations as the International Year of the Millet, following a proposal by India, which wants to position itself as a global hub for millet. To create domestic and global demand and to provide nutritional food to the people, the Government of India proposed to the United Nations to declare 2023 as the International Year of Millets (IYoM-2023).

In this regard, various Governmental and non-governmental institutions and organizations are celebrating the International year of Millets -2023 throughout the year. In Sivaganga district IYoM-2023 was celebrated as "Millet Food Festival – 2023 "organized by Sivaganga collectorate on the 11th December 2023 (Monday). The programme was presided by Mrs.Asha Ajith, IAS, District collector of Sivaganga. During the day, various events, exhibitions and competitions were arranged for the school & college students. Department of Nutrition and Dietetics, Alagappa University Staffs and students were also participated in that programme and exhibited their prepared recipes in a creative way. Various officers, students and public people were observed and tasted our recipes and gave the positive feed back. The students were also received certificates from Mr.Mohanachadran, Deputy collector and Revenue officer, Sivanganga District for their participation. Dr.P.Rameshthangam, Associate Professor & Head i/c, Department of Nutrition and Dietetics thank the Sivaganga Collector and other officials for their support to participate in the Millet food festival.









#### Lectures Delivered-16.12.2023

Dr.P.Rameshthangam, Associate Professor and Head i/c, Department of Nutrition and Dietetics, Alagappa University acted as a resource person and delivered special lecture on **Refresher Course in Botany**, Organized by UGC-Malaviya Mission Teacher Training Centre, Madurai Kamaraj University, Madurai on 16th December, 2023.

#### Special Lecture-19.12.2023

#### **NUTRITION AND ENHANCED SPORTS PERFORMANCE**

The Department of Nutrition and Dietetics arranged a Special Lecture on "Nutrition and Enhanced Sports Performance" on 19<sup>th</sup> December, 2023. Dr.P.Rameshthangam, Asscoiate Professor & Head i/c, Presided over the function. Dr.P.Kaleeswaran, Professor, Alagappa University College of Physical Education Science, Alagappa University delivered a Special Lecture on the impact of sports nutrition on Physical and Mental health well-being. He spoke on job opportunities in the Sports Nutritionist sector. Dr.L.Gomathirajashyamala, Green house Co- Ordinator, Teaching Assistant, proposed a vote of thanks.





#### Pongal Celebration -12.01.2024

Pongal is a multi-day Hindu harvest festival celebrated by Tamils. It is observed in the Month of Thai according to the Tamil solar calendar and usually falls on 14<sup>th</sup> or 15<sup>th</sup> January and hence is also referred to as Thai Pongal. In this regard, Department of Nutrition and Dietetics has celebrated the Thai Pongal on 12.01.2024.





#### Voter's day Pledge-24.01.2024

In order to encourage more young voters to take part in the political process, Government of India has decided to celebrate January 25 every year as "National Voters'Day". In this regard, the Department of Nutrition and Dietetics was taken a Voter's day pledge on 24.01.2023.





#### **Untouchability Pledge-30.01.2024**

Abolition of untouchability means that no one can prevent Dalits from educating themselves, entering temples, using public facilities etc. It also means that it is wrong to practice untouchability and that this practice will not be tolerated by a democratic government. In this regard, the Department of Nutrition and Dietetics took the untouchability pledge on 24.01.2023





#### One-Day Workshop on Food Adulteration and its Impact on Health

The Department of Nutrition and Dietetics, Alagappa University has organized the Oneday Workshop on Food Adulteration and its Impact on Health on 30th January 2024. Dr. P. Rameshthangam, Associate Professor & Head i/c, Department of Nutrition and

Dietetics, Alagappa University welcomed the gathering and pointed out the importance and effect of food adulteration. Mr. R. Thiyagarajan, Food Safety Officer, Sakottai & Kannakudi Block, Sivagangai District, Tamilnadu acted as a resource person and gave lectures and hands-on training on Food Adulteration such as jaggery, tea powder, honey, coriander, turmeric & red chilli powder, pepper and also highlighted the Impact on Health to PG students. Mrs. R. Ramya, Orange House Co-Ordinator, Teaching Assistant, Department of Nutrition and Dietetics proposed a vote of thanks. Nearly 30 students of I M.Sc-Nutrition and Dietetics, benefited from this program.





#### Industrial Visit-16.02.2024

# National Institute of Food Technology, Entrepreneurship and Management, Thanjavur (NIFTEM-T)

The Department of Nutrition and Dietetics, Alagappa University, Karaikudi has organized the Industrial Visit for M.Sc-Nutrition and Dietetics and visited The National Institute of Food Technology, Entrepreneurship and Management, Thanjavur (NIFTEM-T) to understand the practical knowledge about Food processing, food packaging and Entrepreneurship development on 16.02.2024. Mr.M.Thirumoorthy, Senior Research Fellow, Department of Food Business Management and Entrepreneurship Development, welcomed the gatherings and highlighted the importance of food products in the Incubation centre. He has explained all the machineries and equipments such as-Double Screw Extruder, Radio Frequency Sterilizer (Bacteria Removal), Solar Drier, 3 Pilot Plant (Fruit Beverage, Ice Cream, Virgin Coconut Oil), Cabinate Air Tray Drier, Flaking Machine (Cornflakes), Onion Stem Cutter, Cryogenic Grinder (Masala Powder), Soya Cow Plant (SoyMilk), SprayDrier (MilkPowder), Freeze Drier (Moisture Removal), Ribbon Blender (MasalaBlending), Sterilizing Machine, Uruli Roaster (Rava), Pasta Making Machine, Gum Extruder, Compressed Candy Making Machine, Chocolate Branch and Bar Making Line.

Mrs.J.Bharathi, Project Assistant, Centre of Excellence for grain science, explained about the paddy and millet processing (Paddy Cleaner, Paddy Separator, Bran Remover, and Shine Polisher) equipment. She also highlighted the millets encompass a diverse group of cereals including pearl, foxtail, barnyard, little, finger, and sorghum having highly nutritional value. Miss.N.Thara, Research scholar from Food Engineering Lab highlighted the nutrient analysis of various grain products. She also explained the Rheometer(Viscosity), Water Activity Meter, Viscometer, Colour Flex Meter, Microwave Dryer and Textural Analyser.

Mr.Sriram Marimuthu, Senior Research Fellow,Department of Food Packaging Testing Laboratory has explained the different materials used in food packaging- Colaaluminum cans, Brooke 3 bond roses-foil pouch,Milky misttoned milk-high density polyethylene, Toast tea rusk - PE, PP, BOPP materials, India Gate Basmati Rice - Plastic Bag, Teady bear gummies - polypropylene plastic, Coconut milk- laminated carton packages,Vakulaa Jain Sambar-Plastic Bag. All the teaching staffs and students of Department of Nutrition andDietetics were benefited by gaining the industrial exposure from NIFTEM-T.









INDUSTRIAL VISIT to NIFTEM-T

# Special Lecture -27.02.2024 APPLICATION OF NANOPARTICLES IN FOOD MICROBIOLOGY

The Department of Nutrition and Dietetics arranged a Special Lecture on "Application of Nanoparticles in Food Microbiology" on 27<sup>th</sup> February, 2024. Dr.P.Rameshthangam, Asscoiate Professor & Head i/c, Presided over the function. Dr.V.Shanmugaiah, Assistant Professor, Department of Microbial Technology "Madurai Kamaraj University, Madurai delivered a Special Lecture on microbial activity for food particles. He also highlighted the degradative changes produced by microorganisms, such as putrefaction, fermentation, and rancidity. Dr.P.Prabakaran, White house Co-ordinator, Teaching Assistant, proposed a vote of thanks.





#### National Science Day Celebration -28.02.2024

National Science Day is celebrated every year on 28<sup>th</sup> February to mark the discovery of the 'Raman Effect 'by Sir C.V.Ramanon 28<sup>th</sup> February 1928. The "National Science Day-2024", was celeberated under the theme "Indigenous Technology for Viksit Bharat". In this connection Department of Nutrition and Dietetics has organized the National Science Day under the theme of "Diversion of diet with Millets.









I M.Sc-Nutrition and Dietetics students prepared the millet based food products such as Barnyard millet cutlet, Barnyard millet thattai, Kodo millet Gulabjamun, Foxtail millet Poli, Pearl millet cookies, Foxtail millet Laddu, Kodo millet porridge, Fox tail millet pancake, Sorghu mmillet paniyaram, Kodo millet murukku and also demonstrated the food adulteration during Science Day celebration. There are many different school students, college students, teachers and faculty members were visited and get benefited in the Science Day exhibition.

#### **DIET COUNSELLING PROGRAMME - 08.03.2024**

The Department of Nutrition and Dietetics organized Diet Counselling Programme on Women's Day, 8th

March, 2024, Dr. P. Pameshthangam, Associate Professor, Head it/s, Department of Nutrition and Dietetics, welcomes

March 2024. Dr.P.Rameshthangam, Associate Professor, Head i/c, Department of Nutrition and Dietetics, welcomed the gathering and pointed out the significance of nutrition about "Special concern for women's health". M Kokila, I-M.Sc., Nutrition and Dietetics furnished student address referring to BMI-based diet counseling and K.Azhagurani, I-M.Sc., Nutrition and Dietetics provided a special speech about Women's Empowerment. Nearly 150 members have participated in the above-said program. Among the participants,18 members came under the category of Underweight and 8 members were in the category of severe underweight. Calories dense foods including carbohydrate-rich foods (cereals, Roots and tubers), Fat rich foods (Ghee,Yoghurt,Oil,Butter), Protein rich foods (Egg, Milk, Chicken, Pulses, legumes), High vitamins and Minerals (varieties of fruits and vegetables) were recommended for the diet plan.

Seventy members come under the category of normal weight. The Recommended diet for them such as basic five food groups including cereals and pulses, fruits and vegetables and milk and milk products were provided in a moderate amount daily and meat and meat products on a weekly basis recommendation. 24 members come under the category of obese class-I, 3 members come under the category of obese class-II and 1 member comes under the category of obese class-III. The Recommended diet for them such as low intake of carbohydrate –rich foods (cereals like rice), a low intake of fat-rich foods (fried foods, ghee, Butter, oily food items) and a high intake of fibre-rich foods (millets, fruits and vegetables). Physical activity daily should be recommended for all the participants. All the participants were benefited a 150 members were participated in this a worthwhile counseling about their health condition. G.Biruntha,I-M.Sc., Nutrition and Dietetics students proposed a vote of thanks.





















**DIET COUNSELLING PROGRAMME** 

#### NATIONAL VOTER'S DAY AWARENESS PROGRAMME -15.03.2024

The Department of Nutrition and Dietetics and National Service Scheme has organized the National Voter's Day Awareness Programme on 15.03.2024. Dr.P.Rameshthangam, Associate Professor and Head i/c, Department of Nutrition and Dietetics, welcomed the gathering and highlighted the importance of National Voter's Day. Dr.P.Srinivasan, Professor, Department of Animal Health and Management & NSS Co- ordinator, ,created awareness about National Voter's Day. Prof.Dr.M.Vasimalairaja, Professor in Education, Department of Education, CDOE have also created awareness about the theme of voting for this year 'Nothing Like Voting ,I Vote For Sure' and he also explained the aim of voter's day awareness to promote people's participation in elections by encouraging and felicitating young voters and increase voter enrolment. Participants took the pledge on National Voter's Day. All M.Sc., Nutrition and Dietetics students were participated and benefited from this programme.











MILLET MAP OF INDIA

## Swachhata Pakhwada 2023 Certificate distribution function for Department of Nutrition and Dietetics Students from our Honorable Vice-Chancellor 18-03-2024



















































## Swachhata Pakhwada 2023 Certificate distribution for Department of Nutrition and Dietetics Students from the Head of the Department 18-03-2024



#### PARENTS TEACHERS MEET- MARCH, 2024

The Department of Nutrition and Dietetics organized parents-teachers' meetings on 28th March 2024. Dr. P. Rameshthangam, Associate professor and Head i/c, Department of Nutrition and Dietetics, welcomed the gathering and highlighted the importance of the Parents and Teachers meeting. Dr. P. Prabhakaran and Ms. R. Ramya, Adjunct Faculty, Department of Nutrition and Dietetics, furnished the staff address.

Ms. A.R. Reena, Ms. M. Yazhini, and Miss. G. Brindha I-M.Sc., Nutrition and Dietetics Students made a visualized explanation of all our programs during the academic year 2023-2024. Parents are excitedly sharing their thoughts during the program and shared their personal opinions. Feedback form was also provided to parents and get their thoughts on our academic activities, students, and the department.

Ms. S. Pandi Priya I-M.Sc., Nutrition and Dietetics student delivered vote of thanks and finally, the programme was successfully ended with national anthem.



# MEMORANDUM OF UNDERSTANDING BETWEEN DEPARTMENT OF NUTRITION AND DIETETICS, ALAGAPPA UNIVERSITY, KARAIKUDI AND THE NATIONAL INSTITUTE OF FOOD TECHNOLOGY, ENTREPRENEURSHIP AND MANAGEMENT, THANJAVUR (NIFTEM-T), TAMILNADU

The Department of Nutrition and Dietetics, Alagappa University in association with National Institute of Food Technology, Entrepreneurship and Management, Thanjavur (NIFTEM-T) signed MoU with NIFTEM-T on 12.04.2024 at 9.00 am in the presence of Sr. Prof. G.Ravi, Vice-Chancellor, Alagappa University, Prof. V. Palanimuthu, Director, NIFTEM-T and other Officials from both the Institutions.

The Parties designated Dr. P. Rameshthangam, Associate Professor & Head i/c, Department of Nutrition and Dietetics, Alagappa University, Karaikudi - 630 003 for Alagappa University and Dr. N. Venkatachalapathy, Dean - Research, Consultancy & International Relations, NIFTEM-T, Thanjavur - 613005 for NIFTEM-T as Central Authorities to implement the Agreement/MoU.

The MoU will provide a cooperation framework to the Participants to facilitate knowledge sharing, personnel exchange, science and technology-based innovations, and technology transfer in the food sector for the mutual benefit of both institutions.

The Agreement shall continue for a term of five years. Thereafter, it will be renewed for further periods by mutual written consent of the Parties unless terminated by either Party by giving 90 days written notice in advance to the other Party of its intention to terminate this Agreement through diplomatic channels. The Participants understand that termination of this MoU will not affect cooperative activities covered by a collaborative research and development agreement (CRDA) or other appropriate agreement(s) and already underway at the time of termination.



#### National Symposium on "Promoting Nutritional Diets through Millets -

12-04-2024

#### **INAUGURAL FUNCTION**

The Department of Nutrition and Dietetics, Alagappa University, *and* The National Institute of Food Technology, Entrepreneurship and Management, Thanjavur Jointly organized National Symposium on "Promoting Nutritional Diets through Millets on 12-04-2024 in the conference hall, 4th floor Science campus, Alagappa University. In the Inaugural function Dr. P. Rameshthangam, Convener & Organizing Secretary, Department of Nutrition and Dietetics, Alagappa university welcomed the gathering and introduced the chief guests and all the resource persons in the Symposium. He also highlighted that the symposium provides a forum on creating mass awareness on the diversity of millets, their invaluable nutritional properties, environmental benefits, the nutritional importance of millets for health benefits, planning and recommend strategies to enhance the millet health awareness.

Sr. Prof. C.Sekar, Syndicate Member, Head, Department of Bioelectronics and Biosensor, Alagappa University delivered Presidential address. He detailed about the importance of millets and also proves that 'millets are the nutritional powerhouse' through his speech. Prof. V. Palanimuthu, Director, NIFTEM-T delivered keynote address and he shared his knowledge about Millets based on his lifetime experiences from his Childhood and he also guided about the opportunities that are available in NIFTEM-T related to nutrition field. Dr. S. Shanmugasundaram, Registrar of NIFTEM-T delivered Felicitation address. He provided knowledge about training, Entrepreneurship and development of Company that helps to promote millet and millet-based product development.

Dr. N. Venkatachalapathy, one of the Organizing secretaries, Dean-Research, Consultancy and International Relation, NIFTEM-T delivered Felicitation address. He was given the knowledge about Entrepreneurship and Employment and also, he spoke about the rules and regulations for signing of MoU. Dr. P. Arunkumar, Principal scientist, CFTRI, Mysore delivered thematic address. He declared about CFTRI that they are providing 22 free Technologies that are completely free for the students and motivated them. Dr. S. Shajahan, Scientist, Department of Nutrition and Bioscience, Tata chemicals Ltd, Innovation centre, Andhra Pradesh delivered Thematic address. He shared knowledge about Millets that are used in various Countries and their processing in Industries. Ms. R. Ramya, Adjunct Faculty, Department of Nutrition and dietetics delivered vote of thanks.



### National Symposium on "Promoting Nutritional Diets through Millets





#### National Symposium on "Promoting Nutritional Diets through Millets



# **National Symposium on "Promoting Nutritional Diets through Millets** TECHNICAL SESSION -1

Dr. R. Jegan Mohan, Professor and Head, Department Food product development, NIFTEM-T, delivered lecture on "Millet processing and machinery suitable for various value-added products". Through his lecture, he was given wide knowledge about millet processing and challenges of different millet processing. Dr. P. Arunkumar, Principal scientist, Department of Food packaging and Technology, CSIR, Mysore delivered lecture on "Packaging of millets and millet-based products". He gave a brief explanation about history, types and functions of packaging of Millets.





# **National Symposium on "Promoting Nutritional Diets through Millets** TECHNICAL SESSION-2

Dr. Vincent Hema, Associate professor, Department of Food Processing Business Incubation centre, NIFTEM-T delivered lecture on "Value addition of millets". She highlighted the different types of advanced value addition process in millets. Dr. N. Kumaresan, Scientist, Research development laboratory, Britannia Industries Ltd. delivered lecture on "Immunity, Gut and Microbiome". He also provides a wide knowledge about the millets that are suitable for various age groups and kind of diseases.





## National Symposium on "Promoting Nutritional Diets through Millets TECHNICAL SESSION-3

Dr. S. Shajahan, Scientist, Department of Nutrition and Bioscience, Tata chemicals Ltd, Innovation centre, Andhra Pradesh. He gave lecture on "The Prebiotic Revolution -Transforming the Nutritional landscape in the Industrial era". He provided knowledge about properties and benefits of prebiotic and also gave prebiotic used in food and pharmaceuticals industries.



#### VALEDICTORY ADDRESS

In the valedictory address, Dr. P. Rameshthangam, Associate professor and Head i/c, Department of Nutrition and Dietetics, Alagappa university welcomed the gathering and introduced the chief guest and other dignitaries. He also highlighted about the technical session that was delivered by various resource persons. Sr. Prof. J. Jeyakanthan, Dean of Science. Head, Department of Bio Informatics, Alagappa University delivered the Presidential and Valedictory address. Dr. N. Kumaresan, Scientist, Britannia Industries Ltd, Bangalore delivered Felicitation address. He provides wide knowledge about nutrition and dietetics. Sr. Prof. J. Jeyakanthan, Dean of Science. Head, Department of Bio Informatics, Alagappa University distribute the certificates for all the participants. Dr. P. Prabakaran, Adjunct Faculty, Department of Nutrition and dietetics proposed vote of thanks.





## National Symposium on "Promoting Nutritional Diets through Millets





