



## DEPARTMENT OF FOOD TECHNOLOGY

### DEPARTMENT ACTIVITIES

#### World Food Day Programme- Guest Lecture by Experts



Ms.Rafana, CEO, Mycoblooms, Coimbatore delivered online lecture on the topic “Career Opportunities for Food Technologists ” on 16.10.2023.



Dr.John Don Bosco, Professor, Dept. of FST,PU, Puducherry delivered lecture on the topic “Recent Trends in Food Technology” for the Food Tech. students on 22.11. 2023

#### Workshops



Online Workshop on “Analytical Techniques of Food” for the Food Tech. students on 16.10.2023. Dr.J.Prakashmaran, Associate Professor, Dept. of Food Science, Periyar University, Salem was the Resource Person.



Workshop on “Novel Drying Methods in Food Processing” conducted for the FT Students on 18.10.2023. Mr.Sathyannarayanan, Consultant, ALS Consultancy, Cochin was the Resource Person for the programme.

### World Food Day events



Debate on “Fresh Food Vs Processed Food” was organized for the FT students on 16.10.2023



Photography competition on “Clean Water for all” on the eve of World Food Day-2023.

## Industrial Visits



Industrial Visit to PONLAIT was organized on 03.11.2023 for the 2<sup>nd</sup> Year B.Tech.(FT) students. Mr. Imayavaramban, Technical Manager, PONLAIT explained the various processes in Dairy industry and the different milk based products preparation.



Industrial visit to Catamaran Brewery in Puducherry on 03.11.2023 for the third year Food Technology students.



Industrial visit to Asian Beverage, Vikravandi on 17.11.2023 for the third year and final year Food Technology students.



## Special Lectures on trending topics



Mrs.R.Shailajha Special Lecture on the topic "Post-harvest Processing of Tuber Crops"



Mrs. S.Indumathi Special Lecture on "NOVEL APPROACHES IN DOWNSTREAM PROCESSING"



Dr.S.Aruna, delivered a lecture on the topic "HACCP & GMP in Food Manufacturing" on 25.09.2023



Er. M.Nithyapriya delivered special lecture in the topic "packaging of dairy products" on 30.10.23



Er. Vimal, Special Lecture on "FUNCTIONAL BEVERAGES " on 31.10.23



Dr.D.Tirutchelvame, delivered a lecture on the topic "Non Thermal Techniques in Food Processing" on 27.10.2023

## IPR Awareness Programme



IPR Awareness Programme on the topic "Strategies of IPR & Plagiarism Risks" was conducted for the II-FT students on 28.07.2023. Dr. P.Jayakumar, Consultant(Patent) was the Resource Person.



Presentation on "Research paper writing and publishing" for the FT students by Dr.D.Tirutchelvame, Associate Professor & HoDi/c on 20.10.2023

## Value added courses conducted

1. Value added course on **“AUTOCAD”** was conducted for the 2<sup>nd</sup> year FT students from 05.08.2023 to 11.08.2023.
2. Value added course on **“Plant Based Foods: Trends & Innovations”** was conducted for the 3<sup>rd</sup> year FT students from 18.09.2023 to 23.09.2023.
3. Value added course on **“HACCP & FOSTaC TRAINING”** was conducted for the final year FT students from 17.10.2023 to 20.10.2023.

## Entrepreneurship Programme



Entrepreneurship programme on **“Accelerators/Incubation - Opportunities for Students & Faculties - Early Stage Entrepreneurs”** was organized for the FT students on 01.08.2023. Dr.S.Vaitheeswaran, Associate Professor, Department of Management Studies, MVIT, Puducherry was the Resource Person for the event.

## MoU with Food Industries



MoU signed with **“MYCOBLOOMS AGROTECH LABORATORY”**, Coimbatore on 16.10.2023

## **Faculty Activities**

Dr. D.Tiroutchelvame, Associate Professor & HoDi/c completed FDP cum online certification course on “Thermal Operations in Food Process Engineering” (Duration 12 weeks : July-Oct 2023) conducted by SWAYAM-NPTEL.

Dr. D.Tiroutchelvame, Associate Professor & HoDi/c completed FDP cum online certification course on “Dairy and Food Process and Products Technology” (Duration 12 weeks : July-Oct 2023) conducted by SWAYAM-NPTEL.

Dr.R.Baghya Nisha, Assistant Professor participated as Rapporteur in the National Conference cum Workshop on “Millets as a Nutritional Paradigm in ensuring Food Security” organized by College of Food and Dairy Technology, Chennai on 14.09.2023.

Mrs.S.Indumathi, Assistant Professor participated in the National Conference cum Workshop on “Millets as a Nutritional Paradigm in ensuring Food Security” organized by College of Food and Dairy Technology, Chennai on 14.09.2023.

Mrs. R.Shailajha participated in the All India Seminar on “Advances in Nanotechnology for Sustainable Development” organized by Dept. of Mechanical Engineering, MIT and IE(I) on 4<sup>th</sup> & 5<sup>th</sup> September 2023 and received 2<sup>nd</sup> PRIZE for paper presentation.

Mrs. R.Shailajha participated in the International Conference on Advancements in Food Technology organized by Department of Food Technology, Bannari Amman Institute of Technology on 14.11.2023, presented paper on the topic “Study on the Development of Bioactive Material incorporated biodegradable nano film” and received FIRST PRIZE.

Mrs. R.Shailajha participated in the 5 days training programme on “Statistical Analysis with Excel” organized by All India Shri Shivaji Memorial Society’s Institute of Information Technology, Pune from 09.12.2023 to 13.12.2023.

## **Students Activities & Achievements**

The current final year B.Tech.(FT) students obtained a pass percentage of 100% in the 6<sup>th</sup> semester examination conducted in the month of July 2023.

The current 3<sup>rd</sup> year B.Tech.(FT) students obtained a pass percentage of 85.7% in the 4<sup>th</sup> semester examination conducted in the month of July 2023.

All the Final year B.Tech.(FT) students have undergone industry training for one month (07.08.2023 to 07.09.2023) in various food industries such as International Bakery Products Limited(IBPL), Tiruchitrambalam, Vanur Tk ; SKM Egg Products, Erode ; Aachi Spices and Foods Pvt.Ltd, Chennai ; Mycoblooms Mushroomery Pvt.Limited, Coimbatore ; Kals Distilleries Pvt.Ltd., Kallakottai. & Kals Breweries Pvt.Ltd., Puducherry ; General Mills, Mumbai ; Vinoth Cashews, Panruti ; SA Egg Sweets, Gingee ; PONLAIT, Puducherry ; Hatsun Agro Product Limited, Palacode, Dharmapuri.

Ms.Bavatharani, M of final year B.Tech.(FT) completed online course on “Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products”(Duration : 12 Weeks) conducted by SWAYAM-NPTEL.

Ms.Pavithra,S of final year B.Tech.(FT) completed online course on “Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products”(Duration : 12 Weeks) conducted by SWAYAM-NPTEL.

Ms. Lizy of 3<sup>rd</sup> year B.Tech.(FT) completed online course on “Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products”(Duration : 12 Weeks) conducted by SWAYAM-NPTEL.

Ms.Mahalakshmi of 3<sup>rd</sup> year B.Tech.(FT) completed online course on “Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products”(Duration : 12 Weeks) conducted by SWAYAM-NPTEL.

Ms.Kiruthika of 3<sup>rd</sup> year B.Tech.(FT) completed online course on “Post Harvest Operations and Processing of Fruits, Vegetables, Spices and Plantation Crop Products”(Duration : 12 Weeks) conducted by SWAYAM-NPTEL.

Ms.Kiruthika of 3<sup>rd</sup> year B.Tech.(FT) received Consolation prize in the national level Quiz competition organised by Loyala College, Chennai on 27.08.2023



Mr. Vijayakumar, III year FT student participated in the District level Red Run competition organized by Pondicherry Aids Control Society on 24.08.2023 and received consolation prize.

Mr.Kaviyan, Mr.Vijayakumar, Mr.Subash and Mr.Aakash damodaran from III year-FT won third place in millet FSSAI cooking competition by the organization TANUVAS on 15.09.2023





Mr.Anadaeswar, Mr.Suryaprakash, Jadhav Harshvardhan Rajesh of Final year FT and , Mr.Hire Pramod Subash, Mr.Aakash Damodaran of 3<sup>rd</sup> year FT and Mr.Dinesh of 2<sup>nd</sup> year FT participated in the IMPEXPO organized by Govt.of Puducherry on 05.10.2023.



Mr.Hemachander, III-FT & Ms.Shahin Safana, Final FT participated in the Idea Presentation contest conducted by Hindustan College of Engineering and Technology, Coimbatore on 17.11.2023 and received 2<sup>nd</sup> place.

Mr. Vijayakumar, III year FT student participated in the South India Fitness championship competition organized by Indian Fitness Association, Coimbatore on 30.12.2023 and secured 8<sup>th</sup> place in junior category and 9<sup>th</sup> place in sub junior category.

Ms. Iniya, Ms.Priyadarshini and Mr.Ugendiran were selected as Interns by Real Foods, Puducherry on 28.12.2023.