

ESTD. 1957



# Association of Food Scientists and Technologists (India)

CFTRI Campus, Mysuru - 570020

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## ANNUAL REPORT

2021-22

# Association of Food Scientists and Technologists (India)

CSIR - CFTRI Campus, Mysuru - 570020, Karnataka, INDIA  
www.afsti.org

## 57<sup>th</sup> Annual General Body Meeting

Date : **06<sup>th</sup> January, 2023**  
Time : **6:00 PM**  
Venue : **Gravity Hall, AL SAJ Convention Centre**  
Kazhakootam, Thiruvananthapuram,  
Kerala.

### AGENDA

1. Welcome address.
2. Minutes of the last AGBM.
3. Secretary's report (annual reports from Headquarters & Chapters).
4. Treasurer's report & audited statement of accounts.
5. Amendments to the Constitution, if any.
6. Appointment of Auditor & fixing the remuneration.
7. Announcement of election results.
8. Induction of President-Designate as President and Joint Secretary as Secretary.
9. Any other matter with the permission of the Chair.

## Brief Summary of Secretary's Report

I take this great opportunity to express my sincere gratitude to all the members for giving me an opportunity to serve as the Honorary Secretary of this esteemed organisation for the year 2022. It is my honour to welcome you all to the 57<sup>th</sup> Annual General Body Meeting in the beautiful city of Thiruvananthapuram, Kerala State.

During my period, it's a pleasure to have a great team and support by CEC members and chapters of AFSTI where we were able to conduct many events/activities which helped in building bridge between food professionals, industries, colleges/institutions. The following are the Highlights of the activities :

AFST(I) Organized a webinar on 'Innovation in Baking Technology & Entrepreneurship' where the challenges and opportunity in baking area was discussed. On 1<sup>st</sup> June 2022. AFST(I) celebrated World Nutrition Day at CSIR – CFTRI, Mysuru. A quiz competition was arranged amongst the students to mark the importance of World Food Safety Day on 7<sup>th</sup> June 2022 at CSIR – CFTRI, Mysuru. Furthermore, as a part of 75<sup>th</sup> Anniversary of Indian Independence Azadi Ka Amrit Mahotsav Seminar on "Innovation to build resilient, sustainable food supply for nutrition security" and unveiling of logo for 29<sup>th</sup> ICFoST was conducted on 17<sup>th</sup> June 2022 at CSIR – CFTRI, Mysuru. AFST(I) HQ and AFST(I) Chapters Celebrated 75th Independence Day: Har Ghar Tiranga. AFST(I) by hoisting the flag. A Workshop on "Publication Ethics and Effective Scientific Writing for Enhancing Publication Success" & 29th ICFoST Curtain Raiser was conducted at SRM Institute, Chennai along with Chennai chapter on 9<sup>th</sup> September 2022. Ayansh: AFST(I) Stakeholders Conversation on Ayur Aahar, Nutraceuticals & Non-Specified Products for Health was conducted on 10<sup>th</sup> August 2022 in Mumbai.

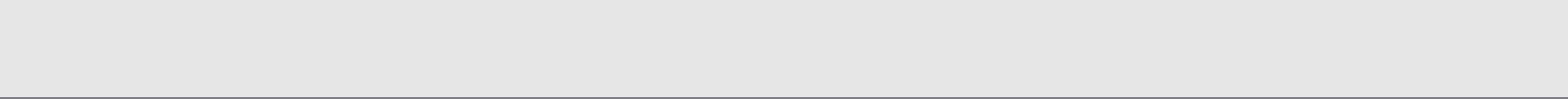
During the period three new chapter were opened and two inaugurations of the chapter was carried out Workshop on "Bio-Entrepreneurship and Industry-Academia-Government Interaction" was organized during 25 – 26 November 2022 at The International Centre Goa, jointly with CSIR – NIO. Two Memorial Lectures Sri. GCP Rangarao & Dr. H A B Parpia Memorial Lectures was carried out on 21st December 2022 at A.D. Patel Institute of Technology, Anand, Gujarat.

During the period AFST(I) HQ had interactive meeting with all the chapter and requested chapters to conduct World Food Day - 2022 and provided financial support for same. Other than above mentioned activities AFST(I) was co-organiser of

- TechBharat 2022- Empowering Agri-Tech and Food Tech : organised by CSIR – CFTRI in association with IMS Foundation, Bengaluru and Laghu Udyog Bharati – Karnataka,
- International Conference on Interface between Agriculture, Food, Chemical and Biological Science" by Srinagar (J&K) Chapter,
- Informa Market and ProPak India Exhibition during 21 – 23 September 2022 at Bengaluru International Exhibition Centre, Bengaluru.
- 62<sup>nd</sup> Annual International conference organized by AMI and University of Mysore on 21 – 23 September 2022 at University of Mysore.
- International Conference on 'Millets-2023' will be held on 30 – 31 January 2023 at Mumbai in Hybrid Mode.

I thank one and all for all the support

The details of above mentioned activities has been provided in detail in the AFST(I) Annual Report 2022.



# Secretary's Report

Dear members of the Central Executive Committee, esteemed AFST(I) members, fellows and staff of the AFST(I). It is my honour to welcome you all to the 57<sup>th</sup> Annual General Body Meeting in the beautiful city of Thiruvananthapuram, Kerala State, a city of historical importance. I take this great opportunity to express my sincere gratitude to all the members for giving me an opportunity to serve as the Honorary Secretary of this esteemed organisation for the year 2022.

I deem it an honour to present the Annual Report of AFST(I) and its chapters for the year 2022.

## The Central Executive Committee:

Dr Alok Kumar Srivastava	President
Dr N Bhaskar	President-Designate
Dr Uday S Annapure	Immd. Past President
Dr Aashitosh A Inamdar	Vice President, HQ
Mr Nilesh Lele	Vice President, Mumbai
Dr Dinkar Baliram Kamble	Vice President, NIFTEM
Dr Hymavathi, T.V	Vice President, Hyderabad
Dr Brijesh Srivastava	Vice President, Tezpur
Dr Nandini P Shetty	Hon. Secretary
Dr Suresh D Sakhare	Hon. Joint Secretary
Dr Vikas Singh Chauhan	Immd. Past Secretary
Mr Basavaraja Mundalamani	Hon. Treasurer
Dr Naveen Shivanna	Immd. Past Treasurer
<b>Permanent Invitees:</b>	
Dr N Bhaskar	Editor in Chief, JFST
Dr P S Negi	Chief Editor, IFI Mag
<b>Invitee:</b>	
Presidents of All Chapters	

The Central Executive Committee (CEC) has met five times during the year, to discuss various agendas for strengthening AFST(I) activities and made several important decisions.

## I. *Formation of committees*

For smooth functioning of the Association the various committees were formed by CEC. The following committees were constituted.

### **Credential Committee**

<b>Name</b>	<b>Designation</b>
Dr Aashitosh A Inamdar	Chairman
Dr K A Srihari	Co-Chairman
Dr Suresh D Sakhare	Convener
Dr Anu Appaiah K A	Member
Dr Jaydeep A	Member
Dr Giridhar P	Member
Dr Nandini P Shetty	Ex officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex officio (Hon. Treasurer)

### **Finance Committee**

<b>Name</b>	<b>Designation</b>
Mr Rajeshwar Matche	Chairman
Dr Aashitosh A Inamdar	Co-Chairman
Dr Naveen Shivanna	Convener
Mr Basavaraja Mundalamani	Member
Dr Vikas Singh Chauhan	Member
Shri Chitale MM	Member
Dr Prasad RBN	Member
Dr Naveen Shivanna	Member
Dr Nandini P Shetty	Member

### **Publication Committee**

<b>Name</b>	<b>Designation</b>
Editor-in-Chief JFST	Chairman
Chief Editor IFI	Co-Chairman
Dr Suresh D Sakhare (Joint Hon. Secretary)	Convener
All Editors of both Journals (JFST and IFI Mag)	
Ex-officio (Hon. Secretary)	
Ex-officio (Hon. Treasurer)	

**Website Committee**

<b>Name</b>	<b>Designation</b>
Dr Aashitosh A Inamdar	Chairman
Dr Hymavathi TV	Co-Chairperson
Dr Dinkar B Kamble	Convener
Dr Wadikar DD	Member
Dr Harish Prashanth K V	Member
Dr Suresh D Sakhare	Member
Dr Narayan Prasad	Member
Mr Naveen S	Member
Mr Anjaneya P	Member
Dr Nishant R Swami Hulle	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

**Awards Committee**

<b>Name</b>	<b>Designation</b>
Dr Gopal Kumar Sharma	Chairman
Dr Brijesh Srivastava	Co-Chairman
Dr Nandini P Shetty	Convener
Dr Umesh Hebbar H	Member
Dr Giridhar P	Member
Dr A S Chauhan	Member
Dr Jayadeep A	Member
Dr T Anand	Member
Dr Abdul Rasheed KK	Member
Mr Basavaraj Mundalamani	Ex-officio (Hon. Treasurer)

**Industrial Relations Committee**

<b>Name</b>	<b>Designation</b>
Dr Nilesh S Amritkar	Chairman
Dr Prabodh S Halde	Co-Chairman
Mr Nilesh Satish Lele	Convener
Mr Rajeshwar Matche	Member
Dr Dinkar Kamble	Member
Dr Yadav KD	Member
Dr Gourab Chatterji	Member
Dr Anand Chordia	Member
Mr Sathyendra Rao B V	Member
Dr Shaminder Pal Singh	Member
Dr Tej Kuchroo	Member
Dr Mamatha Mishra	Member
Dr Prasad RBN	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

**Government Relations Committee**

<b>Name</b>	<b>Designation</b>
Dr Prabodh S Halde	Chairman
Dr Prasad RBN	Co-Chairman
Dr Wadikar DD	Convener
Dr Ashutosh Upadhyay	Member
Dr Alok Kumar Srivastava	Member
Dr Sagar A Kurade	Member
Dr Madhava Naidu	Member
Dr Nema P.K	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)



### Membership Drive and Publicity Committee

Name	Designation
Dr Jayadeep A	Chairman
Dr Satyanarayana A	Co-Chairman
Mr Nilesh Satish Lele	Convener
Prof MY Sreenivasa	Member
Dr Nilesh S Amritkar	Member
Mr Umesh Munjaj Kamble	Member
Prof BK Sakhale	Member
Dr Nilesh S Amritkar	Member
Dr Neelam Yadav	Member
Dr Sumati Rajkumari	Member
Dr Nema P K	Member
Dr Gourab Chatterjee	Member
Dr Shiv Shanker Shukla	Member
Dr Laxmikant S Badwaik	Member
Dr Shankar J	Member
Dr Amit Baran Das	Member
Dr Satish S	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

### Students Committee

Name	Committee Designation
Dr Ravendra Pratap Singh	Chairman
Prof Asna Urooj	Co-Chairman
Dr Laxmikant S Badwaik	Convener
Dr Shiv Shanker Shukla	Member
Dr Usha Dharmaraj	Member
Dr Farooq Ahmad Masoodi	Member
Dr Savitha Prashanth MR	Member
Dr Uma Manjappara	Member
Dr Jagan Mohan R	Member
Dr Anu Appaiah K A	Member
Dr Amritpal Kaur	Member
Dr Usharani Dandamudi	Member
Dr Brijesh Srivastava	Member
Dr Shalini Arya	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

**Permanent Building Committee**

<b>Names</b>	<b>Designation</b>
Shri B Raghuramaiah	Chairman
Dr N Bhaskar	Co Chairman
Dr Aashitosh A Inamdar	Convener
Dr Suresh D Sakhare	Member
Dr K D Yadav	Member
Dr Abdul Rasheed	Member
Dr Jyothirmayi T	Member
Dr Vidyut K Naram	Member
Dr Prabodh S Halde	Member
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

**Bye-law Amendment Committee**

<b>Names</b>	<b>Designation</b>
Dr UJS Prasada Rao	Chairman
Dr Rajeshwar Matche	Co-Chairman
Dr Nandini P Shetty	Convener
Dr Suresh D Sakare	Member
Dr Uday S Annapure	Member
Dr Jayadeep A	Member
Dr Chitale M M	Member
Dr Prasad RBN	Member
Dr Harish Prashanth K V	Member
Dr Aashitosh A Inamdar	Member
Dr Adil Gani	Member
Dr Udaysankar K	Member
Dr DD Wadikar	Member
Dr Srinivasan B	Member
Dr Warriar S B K	Member
Dr Alok Kumar Srivastava	Ex-Officio, President, AFST(I)
Mr Basavaraj Mundalmani	Ex-officio (Hon. Treasurer)

## Technical Committee

Names	Designation
Dr Lokesh B R	Chairman
Dr Prabodh S Halde	Co-Chairman
Dr Wadikar D D	Convener
Dr Madhava Naidu	Member
Dr Bhagyalakshmi N	Member
Dr Uday S Annapure	Advisor
Dr Alok Kumar Srivastava	Advisor
Dr Nandini P Shetty	Ex-officio (Hon. Secretary)
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

## ISO 9001 Certification and Implementation Committee

Names	Designation
Dr R Kumar	Chairman
Dr Anand T	Co-Chairman
Dr Nandini P Shetty	Convener
Dr K A Anu Appaiah	Member
Dr Uday S Annapure	Advisor
Dr Alok Kumar Srivastava	Advisor
Mr Basavaraja Mundalamani	Ex-officio (Hon. Treasurer)

## Membership

During the current year (2022) the present membership of AFST(I) stands at 4643 of which 3925 are life members (including Fellow).

**Credential Committee:** The Credential committee met nine times during the year to scrutinize the applications received. This year about 930 new applications for various categories of membership (about 257 Life Membership). Due to life membership offer, there was a remarkable increase in the number of life membership applications this year also, and the Credential committee did a wonderful job in expediting the clearance of the application forms.

**Life membership drive:** Based on the repeated requests from various chapters and members, the CEC advised to take up a Life Membership drive during the current year which was launched. The life membership offer was made available from 18<sup>th</sup> October 2022 to 30<sup>th</sup> November 2022. The information about the membership drive was hosted on the AFST(I) website for wider dissemination of the information.

**Finance committee:** The Finance committee met two times during the year to discuss about the Budget and Financial Status of the AFST(I). The important suggestions are mentioned as below:

- The committee gone through the estimate budget of AFST(I) and AFST(I) Education & Publication Trust for the Financial Year 2022.

- Committee suggested exploring possibilities of shifting fixed deposits to other bank where the interest rate is more.
- It was suggested to utilize the funds under website head to make a platform to scrutinize the applications digitally instead of taking print.
- It was approved to provide 2 sets of uniforms and 1 pair of shoes for the staff of AFST(I) and was suggested to continue this practice every year by allocating the budget.
- The financial support to organize various activities was approved.
- Appointment of an Accountant, which based on the performance will be regularized.
- Hon. Treasurer informed about **Chapter share paid to those who have submitted audited report.** Briefed about MUDA Site the committee informed that for higher dimension land, the extra amount will be paid during registration.

**Website Committee:** The major initiative was taken by website committee to have Portal for chapters online election, which was made under one organization one website initiative. The Demo Election conducted for chapter was successful and from the next year the chapters could make use of the same platform for election process. The Application Software (MIS) is ready and will be implemented from next year in AFST(I)-HQ office for chapter's LEC election.

**Building Committee:** MUDA was approached to provide an alternative site which was approved. In order to get the documents clear the services of the lawyer were procured. MUDA engineers have given the options of some alternative sites of which one site is approved. The difference in the amount for the additional site area needs to be paid before registration. The building committee has also discussed and approved to put up the fencing as soon as the site is registered. Further it also approved to go for conceptualization, design, valuations and construction of the AFSTI building in the new site at the earliest.

**Awards Committee:** The award committee met several times to scrutinize the received application for awards and consolidated the suggestions received from Experts Panel, and the finalized list was forwarded to CEC. The subcommittee evaluated the applications, nominations received for various awards of AFST(I) as per the guidelines. The committee submitted the scrutinized list to CEC which was approved by CEC in its meeting on 26.11.2022.

**Technical Committee:** It was decided to have a panel of experts take up the responsibility of giving inputs to various Regulatory Bodies on behalf of the AFST(I). The CEC has nominated one of the senior member of AFST(I) to International Association for Engineering and Food (IAEF). There was a request from FICSI, for Joining the GC of FICSI, AFST(I) nominated "President of AFST(I)" as the senior Professional.

**Industrial & Government Relations Committee:** The Industrial Relations Committee met during the year to discuss how to strengthen the industry – academia interaction based on discussion with a Industrial & Government relation committed, it was decided to conduct a workshop where both the academicians, industry and govt officials were invited for panel discussion. The workshop main objectives to discuss about the how to build a common platform for Industry Academia interaction.

**Student Committee:** The Student committee met several times during the year to discuss about student activities which would be carried during the year. The committee invited and briefed about food safety for various schools students were conducted a Workshop Program on Food Labeling and adulteration on account of World Food Safety Day 07.06.2022. Two day Online Training Programme on Statistical Methods in Food for the students and Research scholars on 10 and 11 Oct. 2022.

**Appointment of Accountant for AFST(I) office:** The Central Executive Committee (CEC) of AFST(I) met on 26.12.2022 is agreed to confirm the appointment based on evaluation of performance work of Mrs. Archana C N is found satisfactory during the probationary period at AFST(I), Mysuru as Accountant on regular basis from 1st December 2022.

- II. **E - Election:** Shri B Vasu was nominated as the Returning Officer for the current year's elections of AFST(I) based on his experience of conducting the online elections. The results of the election will be announced officially in the AGBM as per the notice of the Election & AGBM.
- III. The Kollam chapter requested to conduct the 29<sup>th</sup> ICFoST in Trivandrum and CEC has agreed unanimously. It is gratifying to note they were ready to shoulder the responsibility of organizing the 29<sup>th</sup> ICFoST.
- IV. **Annual Convention and other activities at Headquarters:**

The CEC decided to organize **29<sup>th</sup> Indian Convention of Food Scientists & Technologists [ICFoST]** in coordination with AFST(I) Kollam and Cochin Chapter, with support of CSIR-CFTRI Mysuru, DRDO-DFRL Mysuru and Musaliar College of Engineering, Trivandrum **during 5-7<sup>th</sup> January 2023 at Thiruvananthapuram, Kerala** on the Theme **"Innovative Smart & Safe Solutions for Agro and marine food processing to achieve Sustainable Nutritional Security" 5s.**

At the first instance, the Logo and theme contest for selection of logo for conference was arranged for Students and PhD Research Fellows both for members as well as non-members. The response was very good, and the expert team scrutinized the entries and selected a logo for adoption with the required modification. The winner will be invited for the conference and conferred with a suitable memento, certificate, and free registration for the Conference.

An exclusive website for ICFoST ([www.icfost.org](http://www.icfost.org)) is maintained for the registration of delegates with an abstract and poster submission portal. The 29<sup>th</sup>ICFoST other highlight was National Stakeholder Conversation (NASCON) / Sustainability and start-up showcase (3 S) and Career Counseling.

The Chief Guest of the 29<sup>th</sup> ICFoST is Dr. C N Ravishankar, Director & Vice Chancellor, ICAR-Central Institute of Fisheries Education, ICAR, Ministry of Agriculture and Farmers Welfare, Govt. of India, Mumbai who will inaugurate the conference. Dr. Sridevi Annapurna Singh, Director, CSIR-CFTRI, Mysuru and Dr. Anil Dutt Semwal, Director, DRDO-DFRL, Mysuru, Sri. Vinod V R, IAS, Commissioner of Food Safety, Kerala and AFST(I) CEC members are the other distinguished guest. During inaugural, Dr. Sridevi Annapurna Singh, Director, CSIR-CFTRI, Mysuru will deliver Dr. B L Amla Memorial Lecture.

More than 950 participants have registered with about 38 speakers in 10 Technical Sessions during 3 days on various sub themes.

As a part of the Azadi Ka Amrit Mahotsav, the curtain raiser for the 29<sup>th</sup> ICFoST at CSIR-CFTRI, Mysuru was held, on 17.07.2022 Prof. S Ayyappan, Chancellor, Central Agricultural University, Imphal and Chairman, Karnataka Science & Technology Academy, Bengaluru, Dr. Ravishankar C N, Director & Vice Chancellor, ICAR - Central Institute of Fisheries Education, (Indian Council of Agricultural Research, Ministry of Agriculture and Farmers Welfare, Govt. of India), Mumbai and Dr Alok K Srivastava President of AFST(I), Dr. N. Bhaskar, Advisor FSSAI and President Designated, AFST(I), Dr. Nandini P Shetty, Hon. Secretary of AFST(I) unveiled the logo of 29<sup>th</sup>ICFoST In the seminar Prof. S Ayyappan and Dr. C N Ravishankar highlighted the importance of the Azadi Ka Amrit Mahotsav and also about the theme of the Conference & mentioned this was the apt topic for 29<sup>th</sup> ICFoST.

There has been overwhelming support by delegate Registrations and Sponsors/Exhibitors/Advertisers at the 29<sup>th</sup> ICFoST. I would like to thank all the Colleges / Institutes/ Industries and Universities to show enthusiasm in registration and also sponsorship.

I hope the delegates actively participated and enjoyed the sessions and event to made grand success.

### ***Webinar on 'Innovation in Baking Technology & Entrepreneurship'***

AFST(I) organized a webinar on 27<sup>th</sup> April 2022 on the topic 'Innovation in Baking Technology & Entrepreneurship'. Dr Alok K Srivastava, President, AFST(I) welcomed the participants and briefed about the AFST(I) and its activities. Dr Aashitosh Inamdar, Vice President, AFST(I) introduced the speakers. Dr. M M Krishna, Former Chairman & Managing Director, Modern Food Industries India Ltd., delivered a lecture on "New and emerging developments in baking industry". Mr. Sudhir Nema, Chief Development & Quality Officer, Britannia Industries Ltd., delivered a speech on "A significant macro-snacking opportunity". Mr. V V S Mani, Director – Operations, Unibic Foods India Pvt. Ltd., delivered a lecture on "Innovations and entrepreneurship in baking industries". Dr Nandini P Shetty, Honorary Secretary proposed vote of thanks.

### **TechBharat 2022- Empowering Agri-Tech and Food Tech:**

The AFST(I) was co-organiser of TechBharat 2022, which was organized by CSIR-CFTRI in association with IMS Foundation, Bengaluru and Laghu Udyog Bharati – Karnataka (LUB-K) during May 19-21, 2022 at CSIR-CFTRI Campus, Mysuru. The event was attended by large number of MSMEs/FPOs and SHGs in the food processing sector including top functionaries from the Government, Industry and Academia. AFST(I) had a stall in the Food Expo which was part of the TechBharat 2022. Ms. Shobha Karandlaje, Honorable Minister of State for Agriculture and Farmers' Welfare, Govt. of India visited the AFST(I) Stall. During the valedictory program, The TechBharat organizer invited Dr. Alok K Srivastava President of AFST(I) as a guest where he briefed about AFST(I) and its activities.

### **World Nutrition Day**

Association of Food Scientists & Technologists (India) celebrated 'World Nutrition Day' on 1<sup>st</sup> June 2022 at the Assembly Hall of CSIR-CFTRI, Mysuru. Dr. S. Kowsalya Registrar, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore was invited as Chief Guest who spoke on theme. Dr. Sridevi Annapurna Singh Director, CSIR- CFTRI, Mysuru was Guest of Honor, who spoke on title 'Malnutrition in India – Marching from 1S1Q to 2S2Q. Welcome by Dr Nandini P Shetty, Hon. Secretary, AFST(I), Welcome Address & About AFST(I) by Dr. Alok K Srivastava President of AFST(I), About World Nutrition Day by Dr Aashutosh A Inamdar, Vice President-HQ, AFST(I), Introduction of Chief Guest by Dr. Naveen Shivanna, Immd. Past Treasurer, AFST(I), Introduction of Guest of Honour by Dr. Suresh D Sakhare, Hon. Joint Secretary, AFST(I), Introduction of Director DRDO-DFRL by Dr. Vikas Singh Chauhan, Immd. Past Secretary, AFST(I), Vote of Thanks by Mr. Basavaraja Mundalamani, Hon. Treasurer, AFST(I). The program was attended by local HQ members.

### **World Food Safety Day**

World Food Safety Day was celebrated on 7<sup>th</sup> June 2022 at IFTTC auditorium, CSIR-CFTRI under the aegis of AFST(I). About 84 students from various schools and colleges of Mysuru were invited to make them aware of Food Labeling and Food Adulteration. The program started with the introduction of World Food Safety Day by the Dr. R. P. Singh Chairman, Students Committee of AFST(I), World Food Safety Day opening remarks was made by the Dr. Alok K Srivastava President of AFST(I). Dr. Sridevi Annapurna Singh, Director, CSIR-CFTRI addressed the students on safety aspects of Food,

Vote of thanks by Dr. Nandini P Shetty, Hon. Secretary, AFST(I). Importance of food labelling by Shri. Arunakumar and Team, FSAQCL, CSIR-CFTRI, Mysuru. A quiz competition was arranged amongst the students of different categories. The students of following schools were the winners.

1. CSIR-CFTRI School
2. Sri Sathya Sai Baba High School
3. Government High School, Vontikoppal

Students of three colleges also participated and SBRRM Mahajana 1<sup>st</sup> Grade College won the prize.

The Director, CSIR-CFTRI distributed the prizes and the program culminated with Vote of thanks by Honorary Secretary, AFST(I).

### **Azadi Ka Amrit Mahotsav Seminar on “Innovation to build resilient, sustainable food supply for nutrition security” and 1<sup>st</sup> logo unveiling in Mysuru.**

In 56<sup>th</sup> AGBM it was decided to celebrate Azadi Ka Amrit Mahotsav. On the occasion of Azadi Ka Amrit Mahotsav, a seminar on “Innovation to build resilient, sustainable food supply for nutrition security” and the 1<sup>st</sup> curtain raiser and logo unveiling of 29<sup>th</sup> ICFoST was conducted on 17<sup>th</sup> June 2022 @ CSIR-CFTRI, Mysuru. The program started with Invocation and Welcome address was given by Dr Alok K Srivastava, President of AFST(I), Dr. Bhaskar N, Advisor FSSAI & President Designate, AFST(I) gave introduction on the event, Program was inaugurated by lighting lamp by dignitaries followed with Lecture from Prof. S. Ayyappan and Dr. Ravishankar C N 29<sup>th</sup> ICFoST conference THEME & Logo was released by Dignitaries followed with brief about 29<sup>th</sup> ICFoST Conference by Dr. Nandini P Shetty, Hon. Secretary AFST(I). Program culminated with Vote Of Thanks by Hon. Treasurer, AFST(I) - Mr. Basavaraja Mundalamani. The Program was a grand successful.

### **Ayansh: AFST(I) Stakeholders Conversation on AyurAahar, Nutraceuticals & Non Specified Products for Health.**

Ayansh: AFST(I) Stakeholders Conversation on AyurAahar, Nutraceuticals & Non Specified Products for Health was conducted on 10<sup>th</sup> August 2022 in Mumbai, along with 29<sup>th</sup> ICFoST Curtain Raiser and Release of 1<sup>st</sup> Flyer/Brochure. The flyer was released by dignitaries and president of AFSTI and CEC members. Dr N Bhaskar, Advisor-FSSAI, Ms. Pritee Chaudhary, IRS- Regional Director, FSSAI WR, Dr Ravishankar, C.N Director & Vice – Chancellor, ICAR – CIF Shri Ram Shukla - R&D Analytical Asia Pacific, J & J, Mr. Anurag Chadha, MD, CHR Hansen and Dr DB Ananthnarayan were invited as speakers for the event and also, AFST I Mumbai Team - Ms. Subhaprada Nishtala, Ms. Chinmayee Deulgaonkar, Mr. Umesh Kamble, Mr. Ritesh Mathur, Dr Jyoti Gokhale, Mr. Hrishikesh Deshpande, Ms. SukhadaBhatteParalkar, Ms. Trupti Bhat, Mr. Prafull Dutta Singh, Mr. Bhushan Chaudhari, Ms. Yogita Salunkhe, Ms. Tapasya Dhekane, Dr Smita Lele & AFST(I) CEC team Dr Alok K Srivastava, Dr N Bhaskar, Dr. Uday S Annapure, Mr. Nilesh Lele, Dr. Aashitosh A Inamdar, Dr. Nandini P Shetty, Dr. Hymavathi. T.V, Mr. Dinkar Baliram Kamble, Mr. Basavaraja Mundalamani, and Dr. Naveen Shivanna. From AFST(I) Kollam, Dr. Abdul Rasheed and Dr. Thara C M took part in the event which was a grand success.

### **Workshop on “Publication Ethics and Effective Scientific Writing for Enhancing Publication Success” & 29<sup>th</sup> ICFoST Curtain Raiser at SRM Institute, Chennai along with Chennai chapter.**

This program was inaugurated by Prof. C. Muthamizhchelvan Vice Chancellor of SRM Institute of Science & Technology & Sri. Raghuramaiah B, Managing Director, Food Ingredient Specialities, Chennai was the Guest of Honour for the Workshop on “Publication Ethics and Effective Scientific Writing for Enhancing Publication

Success” jointly organized by ASFT(I) & SRM Institute Of Science and Technology on 9<sup>th</sup> September 2022 @ T.P Ganesan Auditorium, SRM Institute, Tamil Nadu. Dr. Nandini P Shetty, Hon. Secretary AFST(I), Dr. Aashitosh A Inamdar Vice President HQ AFST(I), Dr. Suresh D Sakhare, Hon. Jt. Secretary, AFST(I) Mr. BasavarajaMundalamani Hon. Treasurer of AFST(I) and few JFST editors and from AFST(I) Kollam, Dr. Abdul Rasheed and Dr. Thara C M participated. Dr. Mamtha Kapila, Dr. Thallada Bhaskar, Prof. Ashok Pandey were invited as Speakers for the workshop, followed by Panel Discussion by Dr. N. Bhaskar, President Designate, AFST(I). Prof. C. Muthamizhchelvan Vice Chancellor of SRM Institute of Science & Technology was the Chief Guest. Around 186 students attended the conference and was appreciated by the students and members and issued the participation certificate. Also in this workshop, felicitated all the editors of JFST.

### **International Conference on Interface between Agriculture, Food, Chemical and Biological Science” by Srinagar (J&K) Chapter**

International Conference on Interface between Agriculture, Food, Chemical and Biological Science” Jointly organized by department of Food Science & Technology, University of Kashmir, Srinagar & AFST(I) with 29<sup>th</sup> ICFOST publicity banner and standee @ University of Kashmir, Srinagar was conducted on 27<sup>th</sup> - 28<sup>th</sup> July, 2022. Dr Alok K Srivastava, President of AFST(I), Dr. Aashitosh A Inamdar Vice-President HQ, AFST(I) and Mr. Basavaraja Mundalamani Hon. Treasurer of AFST(I) took Participation on behalf of CEC Members AFST(I). The program had a great success.

### **Inauguration of AFST(I) Davanagere Chapter on 01 August 2022 & 29<sup>th</sup> ICFOST Publicity banner and standee @ Davanagere University, Davanagere.**

Inauguration of AFST(I) Davanagere Chapter was organized on 01<sup>st</sup> August 2022 @ MBA Auditorium, Davanagere University, Davanagere.. 29<sup>th</sup> ICFOST Publicity banner and standee was hosted during function. Chapter President Prof. B.D. Kumbar, Honourable Vice - Chancellor Davanagere University, Dr. Alok Kumar Srivastava, President AFST(I), Mr. Basavaraja Mundalamani, Hon. Treasurer, AFST(I) and Dr. Naveen Shivanna, Imm. Past Treasurer, AFST(I), were cordially invited on behalf of Prof. Ravikumar Patil H S, President, Dr. Shankar J, Secretary, Dr. Sharath R, Treasurer of Davanagere Chapter.

### **AFST(I) HQ and AFST(I) Chapters Celebrated 75<sup>th</sup> Independence Day: Har Ghar Tiranga.**

On the occasion of Har Ghar Tiranga drive by Government, AFST(I) requested all chapters to celebrate hoisting of flag in chapter and sending the photos to HQ. HQ also celebrated 75<sup>th</sup> Independence Day Har Ghar Tiranga in AFST(I) HQ and also same was celebrated in AFST(I) Chapters such as, Aurangabad Chapter, Allahabad Chapter, Kollam Chapter, Aurangabad Chapter, Jabalpur Chapter, Haldia Chapter and also Thrissur Chapter.

### **AFST(I) Participated as Supporting Partner in Informa Market and ProPak India Exhibition:**

AFST(I) Participated as Supporting partner in Informa Market and ProPak India Exhibition during 21<sup>st</sup> - 23<sup>rd</sup> September, 2022 @ Bengaluru International Exhibition Centre, Bengaluru. Dr. Alok K Srivastava, President of AFST(I) represented the AFST(I) during event. The event was organized by FI & HI and Informa Markets, and also AFST(I) office participated as exhibitor in the same event.

### **AFST(I) Participated as supporting Sponsor in 62<sup>nd</sup> Annual International conference:**

AFST(I) as **Advertisement** Sponsor in 62<sup>nd</sup> Annual International conference organized by AMI and University of Mysuru On 21-23, September, 2022 @ University of Mysuru & 29<sup>th</sup> ICFOST Publicity Banner and Standee, and also, AFST(I) participated as exhibitor in the same event.



### **Inauguration of AFST(I) Goa Chapter & Workshop on “Bio-Entrepreneurship and Industry-Academia-Government Interaction”:**

Inauguration of AFST(I) Goa Chapter & Workshop on “Bio-Entrepreneurship and Industry-Academia-Government Interaction” was organised during 25-26 November, 2022 at The International Centre Goa, Dona Paula, Goa, jointly with CSIR- National Institute of Oceanography (CSIR-NIO). CEC members took active participation in the event which was a great success. Chief Guest Prof. Suman Kundu, Director, BITS Pilani, Goa. Ms. Jyoti Sardesai, Director, Food & Drugs Administration, Govt. of Goa. Opening of New Chapter, with various industry and academic participants Prof. Sunil Kumar Singh, Director, CSIR-NIO, Goa launched the “AFST(I) GOA Chapter”.

### **Memorial Lectures**

AFST(I) organized two memorial lectures **Sri. GCP Rangarao & Dr. H A B Parpia Memorial Lectures** on 21/12/2022 at ADIT (A.D. Patel Institute of Technology, New V V Nagar) Auditorium, Anand, Gujarat for which Dr. D C Joshi, Ex-Vice Chancellor, Agriculture University, Kota-Rajasthan & Mr. Gokulakrishnan S S, Assistant General Manager (QA and R&D), Amul Dairy, Anand, Gujarat was invited as two Speakers for same and gave the talk on the respective memorial lectures. Dr. Alok Kumar Srivastava, President AFST(I), Dr. Aashitosh A Inamdar, Vice President-HQ of AFST(I) & Mr. Basavaraja Mundalmani, Hon. Treasurer of AFST(I) participated in the above memorial lectures.

### **World Food Day -2022**

AFST(I) HQ requested all the chapters to organize World Food Day -2022 and provided financial support of Rs. 25000/- each chapter who has conducted this program. This time 21 chapters have conducted this time.

### **International Conference on ‘Millets-2023’**

In connection with request letter from S. P. Mandali’s Ramnarain Ruia Autonomous College is organising a two-day International Conference on ‘Millets-2023’ A Transdisciplinary Approach to its Resurgence and Sustainability (ICM-2023). The conference will be held on 30th January & 31st January 2023 at Mumbai, India in the Hybrid Mode. The CEC has agreed to support by sponsoring event as an Academic Partner.

## **V. Publications**

**Journal of Food Science & Technology:** The Journal is in its 59th volume and 13th year of going online. We are pleased to inform you that there is an increase in the journal’s impact factor to **3.117 (2021)**. The CEC places on record its commendation to Editor-in-Chief Dr N Bhaskar and his committed team for their meticulous efforts.

**Indian Food Industry Mag:** This journal was formerly known as INDIAN FOOD INDUSTRY (1982-2018), Volume 1 to Volume 37 and currently known as INDIAN FOOD INDUSTRY Mag (2019 – current). Volume 4. The conscientious efforts of Dr P S Negi the Chief Editor and his wonderful team are praiseworthy. The Chief Editor issued certificates to all the reviewers, and the list of the reviewers was published in the last issue of IFI Mag 2022.

**Journal of Grain Science & Technology (JGST):** The Journal title registration process started and making the team of Editors for further process is under progress.

- VI. New Chapter/s:** The Davangere Chapter & Goa, Chapter got inaugurated during this year, and **Lucknow** chapter was initiated. We have also received request Guntur and Nanded for chapter opening, Necessary information has been sent to facilitate the formation of the Chapters.

VII. **Chapters:** Chapters are wings of AFST(I) for dissemination of knowledge on Food Science & Technology. Continuous efforts were made to get the audited accounts and a brief of their activities.

VIII. **Meeting with chapters :** *Several meetings were organized with LEC of chapters during the year to sensitize and activate them for various requirements and events.*

**Chapter Activities:** The reports on the activities were received only from 24 Chapters, viz., Allahabad, Aurangabad, Bengaluru, Chennai, Cochin, Davangere, Haldia, Hyderabad, Jabalpur, Kakinada, Kanpur, Kollam, Longowal, Mumbai, Pondicherry, Pune, Raichure, Rourkela, Srinagar, Tezpur, Thanjavur, Thrissur, Vallabh Vidyanagar, Varanasi. A brief on the reports received from these Chapters is given below.

### **ALLAHABAD CHAPTER:**

**Centre of Food Technology, University of Allahabad and AFST(I) Allahabad chapter has organized various competitions and events to celebrate independence week “Azadi Ka Amrit Mahotsav”.**

Centre of Food Technology, University of Allahabad and AFST(I) Allahabad chapter has organized various competitions and events to celebrate independence week “Azadi Ka Amrit Mahotsav”. Laghu natika “- short skit competition and Poster competition was held on August 5 and 8 respectively based on the theme”75years@achievements and challenges”. More than 60 UG and PG students participated with full zest. On a concluding event of the celebration a special lecture “Salute to nation, Salute to the Indian Armed Forces” was delivered by Prof. Prashant Kumar Ghosh, Dean, and Commerce University of Allahabad. Prof. Ghosh stressed on the significance of Indian armed forces in service to our nation. The chief guest for the event was Brigadier Ahmad Ali, Former Vice Chancellor Aligarh Muslim University. The event was organized by Dr Vinita Puranik, Dr. Urvashi Sharma, faculty/LEC members, Dr. Devinder Kaur (Secretary) and Prof Neelam Yadav (President) AFST(I) Allahabad Chapter. In continuation of the above celebration and to commemorate the essence of Independence the flag was hoisted at Centre of Food Technology as a part of “Har Ghar Tiranga” by the faculty members and staff.

**(I) Allahabad Chapter and Centre of Food Technology celebrated National Nutrition Month “Poshan Maah” – 2021”** from September 1-30, 2021.

This year’s theme for National Nutrition Week 2021 is “Local for Poshan- from Womb to Elderly” emphasizing the significance of correct and adequate nutrition for every age group. The theme emphasizes on the main source of nutrition which requires us to explore the nutritious food options which are local and accessible to all age groups. Thus, nutrition month propagates on achieving a holistic approach towards a healthier society.

In view of this the following online competitions are being organized by the centre to celebrate the substance of the aforesaid theme.

1. “Feeding Smart Right from the Start” –Poster Competition
2. “# Hashtag—Good Food Good Health...!”- Meme Contest.
3. “Weaning the way to Child- Health”- Selfie with Weaning Recipe Contest.

Students of Food Processing and Technology, M.Sc. Nutritional Sciences and M.Sc. Food Technology, Centre of Food Technology, University of Allahabad & B.Sc. Food Nutrition and Dietetics and M.Sc. Food Science and Nutrition of Department of Food Nutrition and Public Health, SHUATS, Prayagraj participated in the events. The event was organized by Dr. Urvashi Sharma, LEC member and Dr. Pinki Saini, Secretary, AFST(I) Allahabad Chapter.

## **AURANGABAD CHAPTER**

### **Azadi Ka Amrit Mahotsav-Date: 15 Aug 2022- Venue: AFSTI Aurangabd Chapter Office :**

‘Har Ghar Tiranga’ is a campaign under the aegis of Azadi Ka Amrit Mahotsav to encourage people to bring the Tiranga home and to hoist it to mark the 75th year of India’s independence. Our relationship with the flag has always been more formal and institutional than personal. Bringing the flag home collectively as a nation in the 75<sup>th</sup> year of independence thus becomes symbolic of not only an act of personal connection to the Tiranga but also an embodiment of our commitment to nation-building. The idea behind the initiative is to invoke the feeling of patriotism in the hearts of the people and to promote awareness about the Indian National Flag. AFST(I) planned to make a collection of the precious moments of our tricolor by synchronizing the event. Accordingly, Har Ghar Tiranga campaign was arranged at AFSTI Aurangabad Chapter on 13th Aug 2022 at 7.00 am. President Prof Bhagwan Sakhale, Hon Secretary Uday Naik, Treasurer S B Kulkarni took efforts for the success of the event. Our national tricolour flag was hoisted at the auspicious hands of renowned food safety consultant Mr Sanjay Indani who graced the event with his presence. Prof Rameshwar Jaju and Dr S D Katke attended the event. A general meeting was held and it was decided to conduct food safety and awareness programs through our chapter for the benefit of the people of our nation.

### **Dummy Election-Date: 19 SEPT 2022-Venue: Virtual**

AFST(I) Aurangabad Chapter conducted dummy election to judge the feasibility of virtual process to conduct election of Local Executive Committee (LEC) members. Nine (9) nominations were received up to 08.09.2022 before 5.00 p.m. The nomination forms were taken-up for scrutiny on 10.09.2022. Post scrutiny by the election committee with the help of AFSTI Aurangabad Chapter Secretariat, all of them were found valid in accordance with the requirements prescribed in the guidelines of AFSTI HQ. Last date for withdrawal of Online Nominations was 15th Sep 2022 05:00 PM. 19<sup>th</sup> September 2022 was the day of Demo online voting. Voting started at 10.00 am and finished at 5.00 pm sharp. Total 19 members participated in voting. The counting process activated at 6.00 pm on 19.09.2022. Mobile numbers of three members were entered and OTP received by their mobile phones were entered to get the result button activated. Within a fraction of seconds, the results got displayed. The results were exported in pdf format. Entire process was smooth and effective. We would like to thank all the members who have taken efforts to nominate themselves for this demo election. We would like to thank all the members who actively participated and voted. We are thankful to Mr Vasu B and all the AFSTI office bearers and staff for their guidance and giving us this opportunity.

### **Felicitation of Prof Dr Sakhale Sir-Date: 13 Oct 2022-Venue: Dr Bamu Aurangabad**

It was proud moment for AFST(I) to know that Prof Dr Bhagwan Sakhale, President of AFSTI Aurangabad Chapter, has been appointed as the Registrar of Dr Babasaheb Ambedkar Marathwada University Aurangabad. On behalf of AFSTI, we felicitated Prof Dr Bhagwan Sakhale at Registrar office, Dr BAMU Aurangabad on 13<sup>th</sup> Oct 2022.

### **Celebration of World Food Day at ICT Jalna-Date: 16 oct 2022 Venue: ICI Jalna.**

ICT Mumbai Marathwada Campus Jalna celebrated World Food Day on 16<sup>th</sup> Oct 2022. Leading to recommit to plans and actions driving for better production, nutrition, and life. Entrepreneur Talk, Sensory Analysis and Flavo-Reel were organized on the Occasion of World Food Day. The speaker for the virtual Entrepreneur Talk- Shashank Mehta a Founder and CEO of ‘The Whole Truth foods’ based in Mumbai took students through his intriguing journey of leaving Hindustan Unilever and building a Direct-to-Consumer (D2C)

food brand, answered several brand building queries and offered his valuable insights to young, aspiring Entrepreneur. Sensory Analysis was conducted to understand the sensory properties of food products which include the use of human senses (sight, smell, taste, touch, and hearing) for the purposes of evaluating consumer products. Flavo-reel was a reel-making competition in which participants were required to make a 30 seconds reel on any one of the topics. 1. Taste of tradition- where they are required to portray traditional flavors from different corners of India. 2. Let's spice things up -where they had to make one or more unrecognized spices from India as the hero of the reel. This competition aimed to bring to light the hidden tradition of India and its flavors. The event was led by Jidnyasa Chintamani from 4<sup>th</sup>-year I-M. Tech.

### **Pabulum Fest “On the occasion of World Food Day 2022”-Date: 18 Oct 2022 -Venue: Mgm University**

‘Pabulum Fest 2K22’ was organized on the occasion of world food day on 18 Oct. 2022; the programme was organized in collaboration with AFSTI Aurangabad chapter.

Following competitions were conducted during program:

Date	Competition
08/10/22	Product Photography
10/10/22	Brand Logo Making
10/10/22	Essay Writing
10/10/22	Product Video Making
18/10/22	Product Launch

These competitions were followed by program, expert session, prize distribution and validatory program. In the presence of Dr. Annasaheb Khemnar, Dr. Sanjay Harke and Dr. Anand Nikalje Inauguration ceremony was conducted, The programme proceeded with establishment of IBT food club and publication of booklet “24/7 Health (your everyday healthy eating guide)” initiated by Prachi Dekhate, RD and clinical nutritionist., followed by Expert session on “Product up gradation & Instantiation of Indian dairy products” by Dr. A. S. Khojare, Professor and Nodal officer, Dept. Dairy science and technology, Vivekanand college, Aurangabad and another expert session on the topic “Up gradation in Nutraceutical Industries” was hosted by Mr. Amit Deshpande Director, Agnivesh health care, Shendra MIDC, Aurangabad. After that the interactive session with clinical nutritionist was conducted with RD Prachi Dekhate, Mrs. Jaya Gawande, Clinical Nutritionist and Mrs. Kavita Magarkar, Clinical nutritionist. The Pabulum fest was concluded with the validatory program in the presence of Mr. Uday Naik, Secretary, AFSTI Aurangabad chapter & CEO, Aromax creation and Mr. Sanjay Kulkarni, Treasurer Officer, AFSTI, Aurangabad chapter. B.Sc. FTP, B.Sc. FND, B.Tech. FPT and M.Sc. FT first/second- and third-year student participated in the competitions and attended the program. The program was hoisted by students. M.Sc. Food Technology IInd year students took an effort for success of this event. Ms. Kalyani Thote, Dr. Neelima Gore, MS. Dhammaratna Thoke and Mr. Muktanand Londhe were the members of organizing committee.

## **BENGALURU CHAPTER**

1. An International conference on “**Food, Health and Natural ingredients for producing sustainable and safe food**” was Jointly organized by Informa Markets India Pvt Ltd., Mumbai & AFSTI Bengaluru Chapter from 21st to 23rd September 2022.
2. AFSTI Bangalore chapter joined hands with a programme on “**Poshan Gyan on Nutricereals-Millets**” organized jointly by Mount Carmel College, Bangalore and Centre of Excellence for Nutri-Cereals, UAS, GKVK, BANGALORE at Auditorium-III, GJB, Mount Carmel College, Bangalore on 29.09.2022 at Auditorium-III, GJB, Mount Carmel College, Bangalore.
3. AFSTI Bangalore chapter has conducted two local executive committee meetings till date on 25<sup>th</sup> June 2022 at ADA Rangamandira, Bangalore and 27<sup>th</sup> July 2022 (Virtual).

## **CHENNAI CHAPTER**

1. **One day awareness programme on Food Testing Laboratories** was conducted by NABL and FSSAI in association with and support of AFSTI Chennai Chapter on July 29<sup>th</sup> 2022 in Chennai. The program was conducted at Yeddanapalli Hall, Department of Chemistry, Loyola College, and Chennai. Around 100 participants from NABL accredited laboratories, FBOs with in-house labs, researchers and academicians participated from Tamil Nadu and Pondicherry. It was intended to raise awareness about FSSAI-NABL integrated assessment for food laboratories.

The conference was attended by Dr. Sanu Jacob, Director of FSSAI, Mr. Venkateswaran, CEO of National Accreditation Board for Testing and Calibration Laboratory (NABL INDIA) and Ms. Rini Narayan, Deputy Director at National Accreditation Board for Testing and Calibration Laboratory (NABL INDIA) and Mr. Manivannan A, Past President of AFSTI Chennai chapter, and all the local executive members with a significant number of students, and industry representatives.

2. Eat Right India is an initiative of the Food Safety and Standards Authority of India (FSSAI) to improve public health in India and combat negative nutritional trends to fight lifestyle diseases. Three days of ‘**Singara Chennai Food Festival 2022**’ was conducted in Islands Grounds during August 12-14, 2022. The event was organized by Department of Food Safety, Government of Tamil Nadu in association with Eat Right India. Members from Network of Professionals in Food and Nutrition (NetProFaN) including AFST(I) Chennai Chapter hosted a stall to spread awareness and message about Eat Right and Food Safety. Student volunteers and nutritionists interacted with the people about balanced diet, healthy plate concept and provided free diet consultation depending on the individual’s health. The stall had a photo booth that attracted numerous children and families.
3. **World Food Day Celebrations 2022:**

“World Food Day 2022” was held on October 17<sup>th</sup>, 2022 at Prof. G. N. Ramachandran Hall, School of Bioengineering, SRM Institute of Science and Technology, Kattankulathur, Chengalpattu, Tamil Nadu, in association with the AFST(I), Chennai Chapter. The theme for World Food Day 2022 was “Leave No One Behind” which focused on building a supporting world for everyone, everywhere with regular access to enough healthy food. The Event focused on highlighting the importance of food nutrition and food safety awareness to the students and other participants. Programme had chief guests, speakers Dr. Anuradha, Designated officer, Food Safety and Standard Authority of India (FSSAI) and Dr. Usha Antony, Dean, College of Fish Nutrition and Food Technology, Tamilnadu Dr. J. Jayalalithaa Fisheries University; Dr. Ghadevaru Sarathchandra, Professor and Head, Former Dean, Basic Sciences, Tamil Nadu Veterinary and Animal Sciences

University; Mr. Vivek Chandrasekaran, Executive Director, Unavar Certification Private Limited and Mr. V. R Muthu, Chief Executive Officer of Idhayam oil, Virudhunagar, Tamil Nadu. Event was conducted under two category, formulation and technology development for new food products (NPD) and short documentary film competition on food nutrition and food safety. Around 215 students participated, out of which over 140 were outside of SRMIST. NPD and short film saw 21 entries for each and the event provided exposure on food safety, research and NPD to scholars, students and academicians through lectures and interactions.

#### 4. **International Conference on “Emerging Technologies for Sustainable Food Industry” - zvAtra 2k22**

An International Conference- zvAtra 2k22 on the theme, “Emerging Technologies for Sustainable Food Industry”, was organized by the Department of Food Technology, Rajalakshmi Engineering College, Chennai, in association with AFST(I) Chennai Chapter on 28<sup>th</sup> and 29<sup>th</sup> October, 2022. Dr Sanu Jacob, Director, Southern Regional Office, FSSAI, Government of India was the Guest of Honour. The Guest of Honour along with Dr C R Muthukrishnan, Advisor; Dr S N Murugesan, Principal and Dr K Ramalakshmi, Head of the Department, released the logo of zvAtra and declared the conference open. Dr Sanu Jacob spoke about FSSAI, its role and on the importance of prescribed food standards and regulations. Keynote speakers from various parts of the globe enlightened the young minds through their research experiences and Industrial knowledge in the field of Food Technology encompassing topics Cold Plasma Technology, Marketing of Food, Functional Foods, Food Waste, Food Loss and Food Waste Management. The conference had participation from nearly 270 delegates from various colleges. There were 64 paper presentations, 47 Idea presentations and 35 poster presentations by the delegates.

Dr T Anuradha, District Designated Officer, Food Safety Division, Kancheepuram Dt., inaugurated the Department club named Society for Food Technologists (SOFT), to serve the purpose of active interaction between students and to enhance the exposure and opportunities available to them, in the fields of Food Technology. The conference created a platform for all the delegates to share their valuable knowledge in various areas of food technology such as food processing – thermal and non-thermal processing technologies, Nano technology, IoT and artificial intelligence, plant-based proteins and meat analogues, food biotechnology, recent advances in sensory technologies, novel food sanitization techniques, valorization of food industry waste, cold storage and novel packaging technologies.

#### 5. **AFSTI Chennai Chapter newsletter:**

AFSTI Chennai Chapter published a newsletter on July 2022 and welcomed two new members to the Editorial board - Dr. Malathi Srinivasan, Scientist & Expert in Lipid Science and Biochemistry, Chennai and Ms. Devi Dharshini A, PhD Research Scholar, College of Food and Dairy Technology, Tamil Nadu Veterinary and Animal Sciences University, Chennai.

#### 6. **Workshop on Publication Ethics and Scientific Writing for Enhancing Publication Success was jointly conducted by AFST(I), Mysuru and SRM Institute of Science and Technology, Kattangulathur, Chennai on September 9, 2022 at T.P Ganesan Auditorium. Curtain raiser and launch of the ICFoST brochure happened shortly after inauguration of the program. Expert speakers including Dr. Sanu Jacob, Dr. Ashok Pandey, Dr. Thallada Baskar, Dr. Mamta Kapila and Dr. N. Bhaskar highlighted areas to focus on quality and ethics of the research and scientific publications. Panel discussion moderated by Dr. Usha Antony with eminent scientists and students interaction was conducted. Around 100 students, scholars and executive members of AFSTI Headquarters and Chennai Chapter participated and interacted in the workshop.**

## **COCHIN CHAPTER:**

It was indeed a matter of consolation that the world moved away from the impact of the pandemic in 2022. For AFSTI Cochin Chapter it augured well and hence we could launch more activities in the year 2022.

### **1. World Food Day Celebration – Sree Mahadeva College, Viacom**

AFSTI Cochin Chapter celebrated World Food Day in association with Sree Mahadeva College, Viacom. A Seminar was organized at Sree Mahadeva College; Vaikom on 14th Oct. 2022 which was inaugurated by Sri. T R S Menon, Chairman of the college. Sri.PGM Nair, Mg.Director of the college welcomed the gathering.

Dr. B J Meledom, who presided, highlighted the key role-played by AFSTI in food processing, research and development activities. He mentioned that AFSTI is the largest pool of Food scientists and technologies numbering more than 4000. In the first week of Jan 2023 Indian Convention of Food Scientists and Technologists (ICFoST) will be held in Trivandrum which is supported by Cochin and Kollam chapters of AFSTI.

Dr. C P S Menon, founder Secretary of AFSTI, Cochin chapter who was heading R & D division of Britannia Industries and also with commendable international experience highlighted the crucial importance of developing innovative foods to meet the nutritional requirements of children and also adults to address the problem of under nourishment and nutritional deficiency.

Dr.KM George, President & CEO, Sustainable Development Forum and Director General GLOBARC who has several decades of experience as consultant /advisor of FAO, UNDP, WHO, ADB delivered the key note address. He highlighted the theme of World Food Day – Leave no one behind. He further explained how we can achieve better production, better nutrition,

Better environment and better life. Balanced nutrition is the key for health and he reminded the students of abandoning junk food and switching over to healthy foods.

A Quiz programmed for students on Food Quality and Safety was held. Dr.BJ Meledom was the quiz master and prizes were awarded to the top performers.

Poster presentation on Food Wastage was also held and best posters were given prizes. First Prize was bagged by Sajanalaya Santhosh, Second – Ajil Babu, Third - Arjun K. V.

Kum. Chithra Harinarayanan Associate Editor the Food Tech Times, co-ordinate the quiz program and also supported online transmission of the seminar.

The students had put up food stalls as part of the Food Fest.

### **2. World Food Day Celebration – Saint Gits College of Engineering, Kottayam**

Two-day programme was organized by the Department of Food Technology, Saintgits College of Engineering (SCE) with the support of AFST(I), Cochin Chapter. This programme was organized in relation to the World food day to bring awareness about the prioritisation and fast tracking of actions for ensuring food quality.

The two day program was organized by Dr. Jobil J Arakal, Assistant Professor (Sr) and SAFT Co-ordinator. With the approval from Saintgits College of Engineering and AFST(I), Cochin Chapter, the program was planned to conduct on 16th and 17th October, 2022 at Department of Food Technology, Saintgits College of Engineering (Autonomous).

The two-day programme consisted of events in both online and offline mode. Poster presentation and quiz competition were scheduled on 16th October, 2022 (Sunday) in online mode. Interaction with the students, 'Lab Walk' and study on adulteration of food were planned to be conducted on 17th October, 2022 (Monday) in offline mode at the Department of Food Technology.

On 16th February 2022 the programme started in online mode with welcomespeech by Geethu Elizabeth George, S7 Student. There were 6 participants registered for Poster presentation and 16participants for quiz competition.

Participants of the quiz competition, 'Food Trivia'showed their enthusiasmt to answer the questions asked accurately and scored points successfully. The topic of Poster presentation was 'Leave NO ONE behind'. The participants presented their respective posters after being called for. Allparticipants were provided with E-certificate for their participation in the event.

On day II The session began at 1:30 PM.The function was conducted with dignitaries as follows: Dr.Josephkunju Paul C, Principal, SCE Dr.Girilal M, Head of the Department, SCE Dr.Jobil J Arackal, Project Coordinator, SCE and Joseph Skariah, SAFT President, SCE.

The event was conducted at Seminar Hall. The first session started with a silent prayer followed by welcome speech by Abhishek Krishna. Dr Joseph kunju Paul C in the Presidential address explained the importance of food safety and food lab facilities provided in the institution.

An overview about the Department of Food Technology was given by Ann Joseph highlighting the key features and aspects of food technology and the department activities. Dr. Grilal M, also spoke about the various activities of food technology, the importance of food processing, future aspects of food processing, and the scope of the B.Tech Food Technology program. He also listed the various consultancy programs undergoing at the department. Later Dr. Jospheh kunju Paul and Dr. G irilal M distributed the certificates and prize money to the winners of the previous day competitions. Ambily Jolly delivered vote of thanks in poster presentation Public School bagged the first prize followed by GVHSS, Nattakom which secured the second prize. Later students were directed to the different labs namely Food Microbiology Lab, Food Chemistry Lab, Engineering Properties Lab, Food Analysis Lab, Food Process and Preservation, Unit Operation Lab. for interaction with Food Technology students and familiarization of participants with the lab equipment's and facilities. The program came to conclusion with demonstration on Adulteration of Food Products (DART). Participants were shown the procedure of DART to detect any adulteration, if present in the food. Valedictory function began with a concluding talk from the Head of the Department. It also provides a chance for participants' to provide feedback on the session.

### **3. World Food Safety Day**

World Food Safety Day was celebrated by AFSTI Cochin Chapter on 12 June 2022. A seminar on the theme food safety was held at Hotel Mercy, Kochi.

Dr. D DNambudiri, President AFSTI Cochin Chapter welcomed the delegates. Presidential address was delivered by Dr Alok Kumar Srivastava, President AFSTI. Dr Srivastava highlighted the critical importance of Food Safety in the domestic as well as the international market in view of the increasing dependence of consumers on RTE and RTC foods.

Dr B Jacob, Vice President of the chapter emphasized the key role of regulatory bodies as well as consumer in ensuring food safety throughout the food chain- from the farm to the dining table. He also mentioned about the man days lost due to food poisoning and food borne diseases resulting in severe economic loss. Dr. Abdul Rasheed, President AFSTI Kollam chapter also drew the attention of



the delegates to the importance of food safety in view of lifestyle diseases and nutritional deficiencies.

The technical session which followed was chaired by Dr. N Bhaskar and Dr D D Nambudiri. Key note address was delivered by Dr Sanu Jacob, Director, FSSAI Chennai. He highlighted the significance of ensuring safety of different food products especially mushrooms which are a great source of nutrition but the farmers as well as the processors have to be extremely judicious in selecting the right type of mushrooms for culture as well as processing.

Dr. Winny Chittapilly, Food Safety Officer shared her experience in inspection and auditing of FBOs with particular emphasis on Food Safety. Vote of Thanks was proposed by Mr. Jayan Jacob, Secretary.

#### **4. Central Executive Committee, AFSTI**

It was indeed a significant day for AFSTI Cochin to host the AFSTI Central Executive Committee Meeting on 11 June 2022 at Hotel Mercy, Kochi. The deliberations at the Central Committee meeting were indeed fruitful and the decisions taken would give directions to the activities of AFSTI for the coming year.

The delegates were taken for a sunset boat cruise in the Vembanad Lake. The delegates expressed their delight in the event.

#### **5. Food Tech Times**

AFSTI Cochin Chapter has been receiving appreciations from the industry as well as academia for the E – newsletter – Food Tech Times. During the current year the 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> issues of the Newsletter were released. The 4<sup>th</sup> one which was Annual Issue on bakery industry was released by Shri. P M Sankaran, National President, Indian Bakers Federation, New Delhi at a function held on 31<sup>st</sup> October 2022. The issue brings into focus the importance of reinventing bakery industry to produce healthy, nutrient rich products and also rediscover the benefits of traditional and ethnic foods.

#### **6. Felicitation**

AFST(I) Cochin chapter felicitated Dr Srinivasa Gopal who was selected as the recipient of the Biennial SOFTI award 2017. The award was presented during the Global Symposium on Gender in Aquaculture and Fisheries on 20th November 2022 at Kochi.

### **DAVANGERE CHAPTER**

The AFST(I) Davangere Chapter was established in the year 2020-21. Presently the chapter holds 40 life members and 107 student members. The chapter actively involved in conducting various activities for under graduate and post graduate students. Actively involved in all the CEC meetings and Zonal meeting held at various places physically/online mode. The circulars and notifications of events conducted by the AFST(I) HQ and the other chapter was circulated time to time to chapter members and students motivated and take part in few of the activities conducted by AFST(I) HQ in association with various chapters/institutions.

- The chapter holds LEC meeting very regularly to discuss plan of action of the chapter and to conduct to various activities for the under graduate and post graduate students.
- Special lecture delivered by Dr. K.V. Giridhar of Kuvempu University on the topic “Employability skills and Personality Development” for M.Sc students held on 02-07-2022 in association with foodtech forum.
- Essay writing competition was conducted on the theme “Food Science and Technology” for life science under graduate students on 04-07-2022.

- Quiz competition was conducted to under graduate students on 04-07-2022.
- Invited talks by Dr. Vijayakumar Kakade of Yale University, USA and Dr. A. Puneth Kumar of Azymus Technologies, were conducted for M.Sc students on 08-07-2022 in association with foodtech forum.
- The official inauguration of the chapter was held on 1<sup>st</sup> August 2022 in the presence of CEC members Dr. Alok Srivatsava, Predisent AFST(I), Dr. Naveen Shivanna, Immediate past Treasurer AFST(I), Mr. Basavaraj Mundalmani, Treasurer AFST(I). Dr. K.V. Harish Prashanth was the chief guest of the occasion. Dr. Alok Srivatsava and Dr. K.V. Harish Prashanth were addressed the gathering. Cash prize and mementos were distributed for the Essay writing and Quiz competition winners on the occasion.
- Poster presentation competition was conducted to M.Sc students on 07-09-2022.
- Dental and Eye check up was organized for the faculties, scholars and students of the food technology department in association with food tech forum on 17-9-2022
- The model making competition for M.Sc., food technology students is scheduled on 15<sup>th</sup> December 2022.
- The World Food Day celebration is scheduled on 21<sup>st</sup> December 2022.
- Annual General Body meeting of the LEC is scheduled on 28<sup>th</sup> December 2022.

## **HALDIA CHAPTER**

1. **Organized webinar on ‘Innovative measures in Food Packaging systems’ on 27<sup>th</sup> January 2022 under the banner of AFSTI Haldia Chapter where about 600 participants joined the webinar.**

### **Context of the Webinar:**

Food Packaging has been an integral part of any food industry and their products. For any average consumer, food packaging is nothing more than a necessary evil to keep their produce safe. Food containers aren't there to be admired or appreciated, and it'll end up in the recycle bin just as soon as the box or package is empty. But these intuitive and innovative food packaging designs and systems not only add to the convenience but also are biodegradable and eco-friendly. Along with maintaining the brand identity, it also helps in the movement that encourages sustainable development in the world. This webinar mainly focused on the developing market and technologies of the innovative and intelligent food packaging systems and its societal impact.

### **List of Speakers:**

1. *Dr. Sanchita Biswas Murmur*  
Scientist, Agriculture Structure Processes Engineering,  
ICAR- National Institute of Natural Fiber Engineering and Technology, Kolkata.
2. *Mr. Tapan Kumar Dave*  
Team Lead, Process and Project Engineering, Tetrapak India Pvt ltd.

2. **Organized webinar on ‘Functional Foods for a healthier life: Apost-covid perspective’ on 31<sup>st</sup> January 2022 under the banner of AFSTI Haldia Chapter where about 300 participants joined the webinar.**

### **Context of the Webinar:**

The focus of nutritional science is shifting toward the concept of optimal nutrition, the objective of which is to optimize the daily diet in terms of nutrients and non-nutrients, as well as other food

properties that favor the maintenance of health. The recent nutritional shift due to COVID has greatly impacted our daily lifestyle. Moreover, increases in lifestyle for COVID situation have stimulated research to identify or produce food with functions that can improve health and well-being, and reduce the risk of post COVID symptoms. It is in this context that the concept of functional food has emerged. The development of functional foods appears to be a long-term trend with important market potential due to COVID-19.

This webinar is focused to emphasize on the current development of Food Technology in various fields, especially in scope and application in new food product development. Your valuable inputs and views in this regard especially on “functional foods development and Nutraceuticals” would be a precious addition. This webinar will bring together students of Food technology, researchers, scientists, teachers and industrialists from different parts of India. The participants will share recent developments in the emerging areas of new product development in Food processing and Technology, Agriculture and Medicine.

#### **List of Speakers:**

1. Dr. A. K. Singh  
Principal Scientist, Dairy Technology Division, ICAR- NDRI, Karnal.
2. Mr. Omkar Kumar.  
Mother Dairy (R & D), Delhi, India
3. Organized one-day FSSAI-approved training on FoSTaC ‘Level 2 (Advanced) Food Safety Supervisor - Manufacturing & COVID’ in collaboration with ITC-FSAN, FSSAI, and AFST(I) and in association with AFST(I) Haldia Chapter on June 14, 2022.
4. Celebrated Independence Day on 15<sup>th</sup> August 2022 under the theme “Azadi ka Amrit Mahotsav” which included Flag hoisting, National anthem, Oath taking ceremony cultural events like Dance, Song, and Drama performed by the students followed by a quiz contest and prize distribution.
5. AFST(I) Haldia Chapter & Department of Food Technology, Haldia Institute of Technology has celebrated ‘World Food Day 2022’ on October 19, 2022, with the FAO theme “Leave No One Behind” and conference theme entitled “Food Security, Safety & Sustainability: Complementing 3S for a Healthier World” in association with CII-FACE and supported by Indian Institute of Packaging (IIP), Kolkata.

The event was Chaired by Prof. Gourab Chatterjee, President, AFST(I) Haldia Chapter & Head, Department of Food Technology, HIT, Haldia and following eminent speakers were present:

1. Dr. Indrani Ghosh  
Strategic advisor, CII-FACE
2. Mr. Bhabani Sankar Acharya  
Regional Director, FSSAI, East and North East Region
3. Mr. Ankur Chaturvedi  
AVP, Quality and Excellence, Emami Ltd.
4. Mr. Nasim Ali  
Former CEO, Oil Palm-Plantation unit, Godrej Agrovet.
5. Mr. Bidhan Das  
Deputy Director and Regional head, IIP, Kolkata.

6. Dr. Madhumita Dobe  
Chairperson, FAITH  
Former Dean and Director, Professor AIIH and PH
7. Dr. Sibabrata Mukherjee  
Technical Service Representative, Leaf by Lesaffre, India
8. M/s Payel Majhi  
Assistant Director, Technical, FSSAI, Eastern Region, Kolkata.
9. Mr. Sumit Dey  
Senior Manager, Technical and Certification, Cotecna Inspection India.

The other events of the day included a Poster presentation, Quiz contest, and Street play by student participants.

## HYDERABAD CHAPTER

### **Report on the One Day Virtual National Symposium on Food and Nutrition Security – Role of Small and Medium Food Processing Industries commemorating the Birth Centenary of Late Shri PV Surya Prakasa Raon 21 June 2021. :**

The online symposium started with a formal welcome by Dr. T. Jyothirmayi, Hon. President, AFSTI, Hyderabad Chapter. The formal lighting of the lamp and garlanding the photograph of Shri PV Surya Prakasa Rao were organised at CSIR CFTRI Resource Centre, Hyderabad by Shri. P.Bhanumurthy, son of Shri Late P.V. Suryaparakasa Rao, and an invocation was presented by the grand daughters of Shri PV Surya Prakasa Rao. Dr. Uday C Annapure, Director, ICT, Jalna, the Hon. President AFSTI (HQ) highlighted the activities of AFSTI and future plans of the society for the benefit of members. Dr. P.P. Chakrabarthi, Hon. President Oil Technologists Association of India (Southern Zone), who were the co-hosts of the symposium presented the activities of OTAI and awards for students and scientists working in the field of Oils, Fats and allied subjects. Dr. M.M. Krishna, Former President, AFSTI, Hyderabad Chapter presented a brief on the personality of Late Shri PV Suryaparakasa Rao and his achievements in the area of Food Science and Technology. The highlight of the one day online symposium was the invited lectures from 3 eminent speakers. Dr. R.B.N. Prasad introduced the Chief Guest Dr. V. Prakash, Former Director, CSIR-CFTRI, Mysuru, who delivered the keynote address titled “**India’s SMEs In Food Sector – A role Model of Global Leadership**”. Shri A. Satyanarayana former Head, CFTRI Resource Centre, Hyderabad and National Vice President, AFSTI, Mysore introduced Dr. B. Sesikeran, Former Director, ICMR, NIN, Hyderabad, the Guest of Honour for the benefit of the delegates, who delivered an invited lecture on **Nutrition and Nutraceuticals for Boosting Immunity**. Dr. Vikas Singh Chauhan, Secretary, AFSTI, Mysuru introduced the Guest of Honour Dr. C. Anandharamakrishnan, Director, IIFPT, Thanjavur, who delivered an invited lecture on “**Opportunities and Technologies for Small and Micro Food Processing Industries**”. The invited lectures were followed by presentations by selected student participants of an essay writing competition **organised for students of Food Science and Technology on “New and Innovative Food Processing Technologies for Preservation and Value Addition”**.

Memories of Late Shri PV Suryaparakasa Rao were shared by his former associates as well as his family members. After the presentations by students and announcement of awards by the president of Hyderabad Chapter, vote of thanks was presented by Dr. P.G. Prabhakara Rao, Hon. Secretary, AFSTI, Hyderabad Chapter.

### The Award Winners were

1. **Mr. Sangram Sanjay Wandhekar** (M. Tech. Food Science), Vasantrao Naik Marathwada Agricultural University, Parbhani, I prize, Rs.10,116/-
2. **Ms. Ambeer Maneesha Patil**, B.Tech (3/4), Food Technology, Osmania University College of Technology, Hyderabad, II prize Rs.7,616/-
3. **Ms. K. Kousalya**, M.Sc. (FT), OTPRI, JNTU, Anantapur, III prize Rs.5,116/-

After the programme lunch was arranged for the organizers of the online symposium. 10 Rare plants namely Ramaphal, Lakshman Phal, Phalsa plant etc., were planted by organizers, son of PV Suryaprakasa Rao and other Office bearers of AFSTI Hyderabad Chapter in memory of the stalwart. Cash prizes for award winners were sponsored by the family members of Shri Late PV Suryaprakasa Rao, were sent to the award winners and award certificates and participation certificates are being sent by post.

### Report on the One Day Virtual World Food Day Celebrations Theme: “Our actions are our future - Better production, better nutrition, a better environment and a better life” on 16 October 2021.

1. An EC meeting was held on at 3 PM on Saturday, 2nd October 2021 to discuss the preparations for programme sheet details, speaker’s selection, mementos etc. For the World Food Day 2021 by virtual Google meet.
2. Audited statement of AFSTI account for the year 2020-21 was submitted.
3. World Food Day 2021: A virtual meeting was organised through WebEx plat form on Saturday, 16<sup>th</sup> October, 2021 at 10.00 a.m. Theme: “Our actions are our future - Better production, better nutrition, a better environment and a better life”. The online symposium started with a formal welcome by Dr. T. Jyothirmayi, Hon. President, AFSTI, and Hyderabad Chapter about AFSTI activities. Dr. P. P. Chakrabarti, President, OTAI (SZ) shared about the Activities of OTAI. Dr. R. Hemalatha, Director, ICMR-NIN, Hyderabad was Chief Guest the Key Note Speaker address on importance of Nutrition in the World Food Day Theme. Dr. Mohan Kanda, Former Chief Secretary, Govt. of Andhra Pradesh has kindly consented to be the Guest of Honor and deliver a keynote address on Agriculture and Productivity. All members joined online. AFSTI Mysuru supported the event financially. Presidential remarks were provided by Dr. R.B.N. Prasad, Former President, AFSTI and Vote of thanks by Dr. P.G. Prabhakara Rao, Hon. Secretary, AFSTI, Hyderabad Chapter
4. As a part of monthly lecture, Dr Suresh Shakre, Principal scientist, FMBCT dept., CFTRI Mysuru virtually delivered the lecture on flour fortification on 10 November, 2021 at 11 30 am.
5. In the meeting of the Organizing Committee of 28<sup>th</sup> ICFoST held on 20<sup>th</sup> November, 2021, it was decided to arrange Curtain Raiser of the 28<sup>th</sup> ICFoST at 4 Chapters i.e. Mumbai, Delhi, Hyderabad and Bangaluru. Accordingly, a programme was organised at Hyderabad on 08-12-2021 at 10.30 a.m. All the EC members of Hyderabad Chapter and few general members were present.
6. After the curtain raiser programme an online lecture on Recent Trends on Food packaging by Dr. R.S. Matche, Chief Scientist, CSIR-CFTRI, Mysuru was arranged on Microsoft Teams platform for the benefit of all members of the Hyderabad Chapter.
7. AGM was conducted after the lecture and it was decided that the same team of office bearers will continue for another two years (2022-24) as elections could not be conducted in view of the ongoing pandemic of Corona.

### **Eat Right Mela and walkathon on 7th May 2022**

A one day symposium was organised on 7<sup>th</sup> May 2022 to campaign the importance of eating less sugar, less salt and also exercise in association with Food Safety and Standards Authority of India, Hyderabad and National Institute of Nutrition, Hyderabad. Students from Food Science, Nutrition and Food Technology participated in the event. A walkathon with display of placards designed by students was also conducted by walking through ICMR-NIN, Hyderabad.

Stalls displaying millet products, books on Food Science and Nutrition, M for Millets, 24 Mantra, Food Fortification, Micronutrient initiative, ICMR-NIN, Hyderabad and CFTRI Resource Centre, Hyderabad displayed their products and distributed pamphlets.

Shri Muthu Maran, Director, Southern Regional Centre, FSSAI, Chennai, Mr. Abhay Thangde, Dy. Director, FSSAI, Hyderabad, Dr. Mrs. Jyothirmayi, Sr. Principal Scientist & Head, CFTRI, President AFSTI, Hyderabad Chapter and Dr. Bhanuprakash Reddy, Dy. Director, ICMR-NIN, Hyderabad addressed the participants.

Scientific lectures were delivered by Dr. Dayakar Rao, ICAR-IIMR, Hyderabad on value addition to millets, anthropometric measurements for nutrition survey, Healthy eating for a healthy living by Dr. Mrs. Jyothirmayi to the student participants. Healthy millet snacks were served to all the participants and tea shirts were provided by FSSAI, Hyderabad.

Posters displayed by students on the eat right campaign were awarded.

### **WORLD FOOD DAY CELEBRATIONS on Monday, 17th October, 2022 at 09.30 a.m. At ICMR-National Institute of Nutrition, Hyderabad**

World Food Day 2022 was organised at ICMR-NIN, Hyderabad in association with Oil Technologists Association of India Southern Zone, Hyderabad, Nutrition Society of India, Hyderabad and ICMR, NIN, Hyderabad.

Dr. (Mrs.) T. Jyothirmayi President, AFST (I), Hyderabad Chapter presided over the function. After inviting the guest and delegates, Dr. (Mrs.) T. Jyothirmayi, Hon. President, AFST(I), Hyderabad Chapter presented the activities of AFST (I), Significance of World Food Day and Programme details. Dr. K. Lakshmaiah, Secretary NSI, Hyderabad Activities of National Institute of Nutrition, Hyderabad and Nutrition Society of India by 10.30 a.m.: Dr. P.P. Chakrabarthi, President, OTAI (SZ), Hyderabad presented about the activities of OTAI (Southern Zone) and future programmes during 2022-23.

Dr. R.B.N. Prasad has kindly consented to be the Chief Guest and delivered the Keynote address. Shri R. Prasad Raju, Regal Healthy Fine Foods, Hyderabad delivered Shri P.V. Surya Prakasa Rao Memorial Lecture 2022. Felicitations were presented to Dr. R.B.N. Prasad and Shri Prasad Raju.

Felicitations were bestowed on Shri O.P. Goenka Ji, Chairman, 3F Industries, Hyderabad for his outstanding contribution to Oil Industry and Prof. T.V. Hymavathi, Vice President, AFSTI, Mysuru for her academic contribution in the area of Food Science and Nutrition. Dr. S.V.N. Vijayendra Introduced the gathering to the Essay Writing Competition and selection of best three essays for presentation. Presentation of awards to student winners Ms. S. Nehalatha Reddy, JNTU, Pulivendula, Ms. D. Pranyusha, OUCT, Hyderabad and Ms. U. Soujanya, JNTU, Pulivendula with Rs.2000/-, Rs.1500 and Rs.1,000/- High Tea and Lunch was provided to the students and delegates assembled at the lawns of ICMR- NIN, Hyderabad

## **JABALPUR CHAPTER**

On the auspicious occasion of 15th August, Independence Day Association of Food Scientists and Technologists of India, Jabalpur chapter, Department of Food Science and Technology, Jawaharlal Nehru Krishi vishwa Vidyalaya, Jabalpur mark the azadi ka amrit mahotsava at Department level.

On this occasion of a Jawahar food outlet was inaugurated by Dr. P K.Bisen, Hon'ble Vice Chancellor, JNKVV at the university residential campus (Krishi Nagar). During the inauguration session university official Dr. D K Khare, Dean faculty of Agriculture, Dr G K Koutu Director Research Services, Dr A K Sarawgi, Dean, College of Agriculture, Jabalpur, Dr. Abhishek Shukla, Director Instruction, Shri Reva Singh Sisodiya, Registrar, JNKVV and members of AFSTI Jabalpur chapter were present.

The best quality and nutritious products will be prepared and provided by the Department of Food Science at Jawahar Food Outlet, more than 28 Jawahar products like Cookies, Muffins, Biscuit, Kodo Rice, Kutki Rice, Ragi Flour, Jawahar Poha, Jawahar Murmura, (Special Haldi Wala) ) Jawahar Roasted Chana, Veg Pasta, Sorghum Pasta, Ragi Pasta, Kodo Pasta and other products available at reasonable price.

### **World Food Day 2022**

World Food Day 2022 was celebrated jointly by the Department of Food Science Technology, Jawaharlal Nehru Agricultural University and Association of Food Scientists and Technologists of India (AFSTI), Jabalpur Chapter

Dr. Manav Bandhu Bera, Dean, P&D Sant Logowal Institute of Engineering & Technology, Logowal, Punjab and Dr. Nilesh Amritkar, Managing Director, Envirocare Lab Pvt. Ltd., Mumbai were invited to deliver guest lectures on the occasion.

In his guest lecture, Dr. Nilesh Amritkar threw light on the importance of food safety certifications in India. He explained about the resources involved in food certification, standardization and recognition. Dr. Amritkar advised the students to enhance their skills related to food safety.

Dr. Manav Bandhu Bera explained about future foods and India's role in the global food crisis and the versatile use of minor millets crops. Dr. Bera explained the comparative study of Kodo and Kutki starch with traditional starch and showing its future use.

Presiding over the program, Dr. Dharendra Khare, Dean, Faculty of Agriculture, JN Agriculture University, Jabalpur, in his special lecture, highlighted the basic concept of leaving no one behind on World Food Day and emphasized the importance of better environment for better production for better life and better nutrition.

Dr. Khare advised the research students to pay attention to the new research in this direction. Dr. P.B. Sharma, Dean Agriculture College, Jabalpur, Dr. Amit Sharma Dean Student Welfare, Dr. Shiv Shankar Shukla Head Department of Food Science Technology, Dr. Pratibha Parihar, Dr. Harish Dixit, Dr. Anubha Upadhyay, Dr. Archana Pandey, Dr. M.A. Khan, Dr. Kailash Mahajan, and a large number of scientists, professors, other research scholars and students were present.

Welcome speech in the program by Dr. Shiv Shankar Shukla, Head, Department of Food Science Technology and President, AFSTI Jabalpur Chapter and gratitude Dr. Alpana Singh Professor and Vice President AFSTI Jabalpur Chapter and program is conducted by Dr. Rajendra Singh Thakur, Scientist and Treasurer AFSTI Jabalpur Chapter.

## KAKINADA CHAPTER

### **AFST(I) AP chapter Started at School of Food Technology, JNTUK**

The Association of Food Scientists and Technologists (India), established in 1957 at Mysuru, is one of the largest professional and educational organizations, with around 4000 members - Food Scientists and Technologists, across the globe. The major objective of AFST(I) is to promote the Food Science, Technology and Processing by organizing National and International Conferences and bringing out technical publications including prestigious journals-Journal of Food Science and Technology (JFST) and Indian Food Industry Mag (IFI Mag). It has many regional centers across the country to assist the Association in that particular region.

AFST(I) AP Chapter is one such regional center started at School of Food Technology, JNTUK on 11-04-2016 and following are the office bearers:

**President:** Dr. Ramesh.M, Hon'ble President, AFSTI chapter, Professor and Head, School of Food Technology and Biotechnology, JNTUK, Kakinada.

**Secretary:** Mr. Sasikanth Sarangam, Hon'ble Secretary, AFSTI chapter, Head and Senior Analyst, Food Testing Laboratory, Assistant Professor, School of Food Technology, JNTUK.

Members at the new chapter include the Food Professionals of the Regional Food Industries and academic institutions.

Mr. Sasikanth Sarangam, Hon'ble Secretary, AFSTI chapter, Head and Senior Analyst, Food Testing Laboratory, welcomed the members and expressed his gratitude for attending World Food Day.

Dr. Ramesh.M, Hon'ble President, AFSTI chapter, Head and Professor, School of Food Technology and Biotechnology, stated that world is facing the problem of under nutritious due to the climate changes and crisis. He also showed a great gratitude to the Hon'ble Vice Chancellor, Dr. G.V.R. Prasad Raju for the support towards development of school of Food Technology.

Guest of Honor, Registrar, Dr. L. Sumalatha, JNTUK, Kakinada, addressed that Leave No one Behind is the commemorative responsibility for each and every human being. The problem is access and availability of nutritious food, which is increasingly impeded by multiple challenges including the COVID-19 pandemic, conflict, climate change, inequality, rising prices and international tensions. People around the world are suffering the domino effects of challenges that no border.

Hon'ble Chief Guest, Vice Chancellor, JNTUK, Dr. G.V.R. Prasad Raju, his presidential address highlighted the Importance of food for the sustainable and healthy life, complimented the School of Food Technology for conducting of world Food day. He also stated that Food Testing Laboratory, School of Food Technology, JNTUK is big assets and well established Laboratory with sophisticated equipment in AP. He also stated that Dr. Ramesh Head and Professor, School of Food Technology and Mr. Sasikanth Sarangam, Head and Senior Analyst, Food Testing Laboratory are doing very good job towards the growth of Department. He gave enthusiasm for the students to extent their knowledge for growth of society. He also congratulated the student of B.Tech Food Engineering for getting 3<sup>rd</sup> prize at NIFTEM, Thanjavur.

Hon'ble Guest of Honor Dr. P. Koteswara Rao, directorate of Fisheries, SIFT, Kakinada Who gave a keynote address on 'Leave No One Behind' the theme set by FAO for this year. He explained how food security gets compromised because of various factors that may directly or indirectly be the result of human actions. He elaborated on the 4 'betters', that is, Better production, better nutrition, a better environment and a better life and how these can be achieved by simply modifying the actions that are taken for food production. He also stated that each and every one in the family needs to analyze three terms that are accessibility, affordability and availability. Vote of thanks by Er. Sasikanth Sarangam.



The event conducted were Poster presentation on food day theme, poster Presentation on Aahar2K23, video presentation and oral presentation. The students showed the great enthusiasm in the participation of various events. All the students from B.Tech and M.Tech were actively participated in all the events and also they successfully managed to organize this event along with their studies under the guidance of Dr. Ramesh. M, Head and Professor, School Of Food Technology and Er. Sasikanth Sarangam. In the valedictory session, prizes were awarded to the winners and runner-up.

Lightening of Lamp to inaugurate the World Food Day 2022 and Aahar 2K22 by Treasurer AFSTI Kakinada chapter, M. Chandrika, Registrar, JNTUK, Dr. L. Sumalatha, Hon'ble Vice Chancellor Professor, G. V. R Prasad Raju, Hon'ble Secretary, AFSTI Kakinada chapter, Mr. Sasikanth Sarangam, Guest of Honor Dr. P. Koteswara Rao, directorate of Fisheries, SIFT, Kakinada, President, AFSTI Kakinada chapter, Dr. Ramesh.M.

### KANPUR CHAPTER

AFSTI, Kanpur chapter conducts various programs regularly for students and faculty to impart knowledge, and strengthen concepts and intellectual skills through expert lecture and workshop.

#### Program Organized Expert Lecture /Workshop

- Expert lecture on “**Food Safety System Certification**” was organized successfully at AFSTI, Kanpur Mr. Virendra Kumar Sharma, Manager, North-Certification and Training Services was conducted on 12 Nov 2021.
- Dr. Anurag Singh, Assistant Professor, NIFTEM delivered lecture on “**Plant-Based Meat – A Potential Approach for Food Security**” on 15 Nov 2021.
- Prof. Navin Rastogi, Chief Scientist & Head, Department of Food Engineering CSIR-CFTRI, Mysore delivered lecture on “**Non-thermal Emerging Technologies for Food Processing**” on 11 March 2022.
- One day webinar on “**Role of Food Engineers in nation Building**” on the occasion of World Engineers. Dr. Smita S Lele, Professor, Department of Food Engineering & Technology ICT Mumbai delivered lecture on 15 Sept 2022.
- One day webinar on “**National Security through Millets & Coarse Grains**” on the occasion of Poshan Maah. Dr. Komal Chauhan, Associate Professor, NIFTEM, delivered lecture on 28 Sept 2022.
- A National Workshop on “**Modern Analytical Techniques and their application for Bio-Chemical, Food Technology, Oil Technology and Related Industries**” was organized by AFSTI, Kanpur. This workshop was in collaboration with FARE Labs Pvt. On 23 Sept 2022.
- An expert lecture on “**Biomaterials and food Packaging For Extended shelf Life**” delivered lecture Mr. S.B.Yadaw, Scientist G, DMSRDE (DRDO) Kanpur on 30 Nov 2022.
- World Food Day-2022 shifted due to University academic activities and rescheduled in December 2022.

### KOLLAM CHAPTER

**Invited Lecture on Startups in Food Sector:** Kollam Chapter in collaboration with dept of Food Technology, Musaliar College of Engineering had organized an **invited lecture** on the topic ‘**Startups in Food Sector**’ by Dr K P Sudheer, Professor & Head, Dept of Agricultural Engineering, College of Agriculture, Kerala Agricultural University, Vellanikkara on 25<sup>th</sup> February, 2022. The online platform was Google meet. Faculties and students of member organizations around 500 numbers were the participants.

**SAMRIDHI Expo'22**-The chapter in collaboration with PG Dept of Home Science, St Joseph's College for Women, Alappuzha organized various science popularization programmes - INSIGHT: Transforming YoungMinds Through Science. Considering the focal theme Integrated Approach to Science and Technology for a sustainable future and sustainable development goals. **SAMRIDHI Expo** was organized at college level connecting community through school and college students on 04-03-2022 in collaboration with Association of Foods Scientists and Technologists India (AFSTI) Kollam Chapter and Society of Biotechnologists India(SBTI). The beneficiaries of the exhibition and webinar were school were students and teachers of St Joseph's College for Women, Alappuzha and Leo XIII Boy's School, Alappuzha.

**Science Day celebration:** The chapter in collaboration with TKM College of Engineering, Kollam organized awareness classes on topics on health, nutrition and food safety on 9<sup>th</sup> March 2022. The speakers of the programmes were Dr K K Abdul Rasheed – **Indian Initiatives for Safe & Wholesome food**, Dr Thara C M- **Nutritional requirements of Adolescents** and Mr Sangeeth, Food Safety Officer, Eravipuram- **Food Safety Acts & Measures**. Students and faculties around 70 numbers attended the programmes.

**World Food Safety Day:** The chapter in association with Chirayinkeezhu Grama Panchayat organized a one day program to commemorate World Food Safety Day on 14<sup>th</sup> June, 2022 at Musaliar College of Engineering, Chirayinkeezhu. The speaker of the program was Ms. Reshmi Rajan, Food Safety Officer, Commissionerate of Food Safety, and Trivandrum. Shri P Murali, Chirayinkeezhu Grama Panchayat President officially inaugurated the program and students, faculties and the public were the participants.

**Awareness Campaign:** Awareness campaign for medical students was organized by Pushagiri Medical College, Thiruvalla on 28<sup>th</sup> June, 2022 by Pathanamthitta chapter. The topic 'Eat Right' was conveyed to students by Dr K K Abdul Rasheed, President, AFSTI Kollam Chapter and Ms. Neethu Ravikumar, Food Safety Officer, Pathanamthitta delivered talk on the duties of food safety officer and the measures to be taken against contaminated outside food causing health issues.

**Workshop on the awareness for Eat Right Campus:** Workshop on Eat Right Campus awareness was organized at SN Institute of Ayurvedic Studies and Research by Dept of Food Safety, Kollam AFSTI Kollam Chapter & NetProFaN. The sessions were handled by Dr K K Abdul Rasheed, Dr Thara C M and Ms Anju, Food Safety Officer, Kundara Circle on 21<sup>st</sup> July, 2022. The session on Awareness for Eat Right Campus was also arranged at Aziza Medical College, Kollam for medical students on the same day with the above speakers on the topics related to Eat Right, Nutritional requirements and food safety respectively.

**World Food Day Celebration:** Department of Food Technology, Musaliar College of Engineering under the auspices of AFSTI Kollam Chapter organized one day programmes to commemorate World Food Day on 17<sup>th</sup> October, 2022 and was inaugurated by Panchayat President, Shri P Murali. The programmes included keynote address by Dr Krishnaja U, Assistant Professor, Dept of Community Science, Vellayani, on the topic 'Interrelationship with nutrients and genes: a day's overview'. Rice bran based innovative product development intercollegiate competition, food exhibitions and seminars for school students were the other attractions of the programme. Ten teams with three participants registered for the competition and cash prizes were distributed for the winners. Seminars on the various topics on world food day theme, space nutrition and scopes in food technology was handled by Food Technology students.

**Millet based Recipes- Awareness & Demonstration** was organized by the Department of Food Safety; Kollam under the auspices of FSSAI & Eat Right Kollam to create awareness among youngsters on Millets & Millet based recipes at SN College for Women, Kollam and TKM Institute of Technology on 20<sup>th</sup> October & 21<sup>st</sup> October respectively. AFSTI Kollam chapter President Dr K K Abdul Rasheed felicitated the occasion and Dr Thara C M, Secretary handled sessions on 'Millet- The magic of forgotten Indian Foods' and 'Know your Millets- the Wonder Grains'. Demonstration and competition on varieties of millet recipes were arranged and winners were given cash prizes by the Food Safety department for both the programmes.

## LONGOWAL CHAPTER

AFST(I) Longowal Chapter in collaboration with Department of Food Engineering and Technology, SLIET Longowal, celebrated “World Food Day” on 16th October, 2022 at ISTE Hall. The day is observed every year around the world to mark the founding date of the Food and Agriculture Organization (FAO) launched by the United Nations in 1945. To mark the occasion, various competitions like poster making, quiz, debate, food craft and product development, and rangoli were organized under the theme “International Year of Millets”. More than 200 students from Diploma, Under-Graduate and Post-Graduate programs enthusiastically participated in these activities. The winners of these activities were felicitated with certificates and medals by the Chief Guest of the program Prof. Shailendra Jain, Director SLIET. Speaking on the occasion, Director appreciated the role of AFST(I) and the Department of Food Engineering and Technology for instilling competitive spirit among budding food technocrats and creating awareness of their greater role in a hunger-free world.

Mr. Prasanth Gaire, an alumnus of the department and General Manager (Operations) Parnod Record India Ltd, have an interactive session with the students on manufacturing excellence in industries. The President of the AFST(I) Longowal Chapter, Professor D.C. Saxena gave a detailed overview about the AFST(I) and its benefits to the students and researchers. He presented a detailed report on the activities of the Longowal chapter. Dr. Alok Srivastava, National President AFST(I) joined the event online and shared his views on the theme of World Food Day. He encouraged the students to focus their research on people centric, sustainable and environmentally friendly technologies. Prof. Vikas Nanda, HoD, shed light on the various activities and initiatives taken up by the department. Prof. Sukhcharn Singh, Secretary of Longowal Chapter coordinated the various events of World Food Day. At the end, Dr Navdeep Jindal, Treasurer Longowal and Associate Dean (Academic) congratulated the winners and proposed vote of thanks.

## MUMBAI CHAPTER

**Prof J V Bhat Memorial Lecture:** On 5th March 2022 AFST I Mumbaiorganised Hybrid mode Prof J V Bhat Memorial Lecture followed by Lecture - Microbiological Requirements for Export Trade at Envirocare Labs, Thane, Mumbai Mr P Senthilnathan, Assistant Director-Tech, EIA-Mumbai Lab delivered lecture on Topic- Microbiological Requirements for Export Trade Chief Guest Prof Dr Uday Annapure, Immediate Past president, AFSTI briefed about AFST I activities Ms. Chinmayee Deulgaonkar, VP, AFST I Mumbai briefed about the achievements of Prof J V Bhat. Dr Nilesh Amritkar, Immediate Ex past VP AFST, given opportunities to all physical attendees for his Envirocare Lab Visit. Also Guest of Honour Dr. Nilesh Amritkar, V-P, AFST I, Dr. Shiv Shankar Shukla, V-P, AFST I, Dr. Satyanarayana A, V-P, AFST I, Dr. Nandini P. Shetty, Hon. Joint Secretary, AFST I, Dr. K V HarishPrashanth, Past Sec, AFST I & member of CEC, Dr. Naveen Shivanna, Hon. Treasurer, AFST I, graced this event through their physical present.

### ❖ **April 2022**

#### **IIDE Dairy Expo:**

AFSTI Mumbai chamber in association with Chamber for Advancement small and medium business conducted 1 day open floor workshop at Kolemanese- IIDA Dairy Expo today. We had eminent speakers from industry, Smita Murthy, FSSC India representative, Vandana Advani, Associate Director- Regulatory, Foodchain ID, CA Maheshwar Marathe, Partner, CMRS and Associates and Nitin Nakti, Head: Quality, Abbott Nutrition. This was followed by panel discussion on the theme “Innovation in Dairy” moderated by Nilesh Lele. Inaugural address was delivered by Ms. Chinmayee Deulgaonkar, VP, AFSTI Mumba

❖ **June 2022****World Food Safety Day 2022**

On the occasion of World Food Safety Day 2022 training session on Food Safety Management System for MSME was held at International Training Centre for Food Safety & Applied Nutrition, Mumbai on 7th June, 2022 Tuesday. The Guest of Honour of the event was Ms. Pritee Chaudhary, IRS Regional Director, FSSAI WR. It was a cumulative training course that gave a complete overview of the key elements under FSSC 22000 and a way to enforce those in an organization effectively. This session highlighted the importance of food safety management system for Micro, Small and Medium Food Enterprises by eminent speakers Ms. Smita Murthy, Dr. D.V. Darshane, Ms. Chinmayee Deulgaokar and Mr. Irmia katamgari. The session was commenced by Dr. D.V. Darshane sir who focused on major topics which were Business Risk Reduction, Importance of food safety, Building food safety within organization and sustaining the Food Safety in the organization. The Food Safety System Certification 22000 which is the voluntary scheme was introduced by Ms. Smita Murthy ma'am. The FSSC 22000 the 2 levels approach program and the technical requirements for both the levels were briefed by Ms. Chinmayee Deulgaokar ma'am and the food safety requirements checklist for the same was also shown. The session was concluded by Mr. Irmia sir who gave us glimpse about the GMP and GHP management system.

**AFST I Mumbai supported USADPLC Pulses Nutrition Seminar :**

“Innovation with Plant-Based Protein”, on June 23, 2022, to be held at The Hilton Airport in Mumbai. The workshop aims to educate Healthcare Professionals about the importance of including pulses in a diet, how quality pulses provide the right nutrition and why they should recommend the usage of pea protein and a plant-based diet.

❖ **August****Ayansh :**

Association of Food Scientists and Technologists India (AFST(I)) Mumbai Chapter, organised Ayansh – The National Conference on Ayur Aahara Nutraceuticals and Non-Specified Products for Health at Hotel Taj Lands in Mumbai on 10<sup>th</sup> Aug 2022. Stakeholders from various companies like, Johnson & Johnson, Marico Limited, Omni Activ, FSSAI and others, also attended the event and shared an in-depth knowledge on the booming industry of Ayur, Aahaar and Nutraceuticals. With the welcome address given by Dr. Alok Shrivastava, President, AFST(I) and Ms. Subhaprada Nishtala, President, AFST(I) Mumbai Chapter, the dignitaries, guest of honour and chief guest were invited on the stage for the lamp lighting. With Dr. N Bhaskar, Advisor, FSSAI as Chief Guest, the event was also graced with Dr. Ravishankar, C.N Director & Vice – Chancellor, ICAR – CIF and Ms. Pritee Chaudhary, IRS, Regional Director, FSSAI WR as Guest of Honour.

❖ **September**

**Annapoorna-Anufood:** AFST I Mumbai Chapter organized The Food Economy Conference in Anufood Conference on 14<sup>th</sup> Sept. In these conferences we had invited speakers session wise i.e.

**Trends in new food Economy-** Dr. Jyoti Gokhale-ICT, Ritesh Mathur- F2F consultancy, Chinmayee Deulgaonkar, Food Chain ID

**Emerging technology applications in new food economy-** Dr. Karuna Medhe-AD FSSAI, Nitin Moily-MD, Meurix, Manoj Narang, SAP India

**Women Leadership in Food-** Anju Srivastava- Wingreens, Nidhi Agrawal, Euro Fruits, Aditi Lele-Dhanshree Gruh Udyog, Jaishree Nilkhan-ROQUETTE

**Lead Talk on Women in Food - Balancing the life- Major Mohini Garge Kulkarni**

❖ **October**

- **Poshan Maha:** AFST(I) Mumbai chapter in collaboration with ICT Mumbai organised Poshan Maha competition in Nutrition Month (7<sup>th</sup> Oct 2022 ) among college students followed by A. Srinivasan Memoria Lecture and prize distribution for winners of. Debate, Reel, Recipe, Poster Competition. 10 plus colleges were participated in this competition.

Guest Lecture given by Ms. Anuradha Mitra (Ex HOD Nirmala Niketan, University of Mumbai)

On Topic- Traditional Food on Nutritional adequacy. Keynote speech Given by Ms Gunjan Prakash(Associate Prof- Centre of Energy Biosciences, ICT Mumbai on Topic Microalgae for food: Why & How? A thought for the food.

Dr. Shalini Arya, Associate Professor, Food Engineering & Technology Dept, ICT Mumbai & Dr. Prakash Kondekar, Advisory Team, AFST I Mumbai were chairpersons of this session

- **World Food Day:** On 15<sup>th</sup> Oct 2022, AFST I Mumbai Chapter has celebrated its World Food Day at ICT College. On this Occasion we had organized three memorial Lecture i.e

1. **Prof J V Bhat Memorial Lecture –**

Dr. Rahul Warke (Director- HiMedia Laboratories) Delivered lecture On Topic- Gut microbiome signatures human Health

2. **Prof D V Rege Memorial Lecture-**

Dr S. Gautam (Head, Food Technology Dpt. BARC) Delivered lecture on Topic- Can Modern Technology Lead to food security in India!

3. **Dr K U Naram Memorial Lecture-**

Dr Shalini Arya (Associate Prof. ICT, Mumbai) Delivered lecture on Topic- Connecting dots from traditional to future smart Foods In the presence of Chief Guest Prof Aniruddha Pandit (Vice Chancellor -ICT Mumbai) we felicitated toppers of food colleges for Dr K U Naram Award, Launched PurnaBrahma Magazine published by CASMB and launched Book – Fundamentals of Non- Thermal processes for food preservation, written by Dr Snehasis Chakraborty (Asst Prof ICT, Mumbai).

❖ **November**

- On 4<sup>th</sup>& 5<sup>th</sup> Nov 2022 AFST I Mumbai in collaboration with Farm to Fork, CASMB and KFC Sahyog organized Business module session followed by food safety training & Certification Program (FOSTAC advance catering Level 2 ) for FBO at ICT Mumbai
- On 11<sup>th</sup> Nov 2022 The USA Dry Pea & Lentil Council (USADPLC) in associate with AFST I Mumbai organised an industry roundtable to discuss the efforts we have put together to promote pulses consumption in India.

On 15<sup>th</sup> Nov 2022 AFST I Mumbai in collaboration with CASMB, ITCFSAN, MSME organized ZED certification Awareness session at ITCFSAN.

## PONDICHERRY CHAPTER

### **Poshan Maah 2022- Report**

The Department of food science and technology along with AFST(I) Pondicherry chapter celebrated nutrition month of this year '**Poshanmaah 2022**' by conducting various awareness programmes and competitions for the entire month of September. The main focus of Poshanmaah, 2022 is on the 'nutritional well being of the women and the children. The whole programme is an integrated approach towards improving holistic nutrition among the community.

The programme was initiated with a flash mob and announcement by the students of the department of food science and technology. We conducted an awareness programme for pregnant and lactating women together with the members of ICDS on 15<sup>th</sup> September 2022. A total of 75 mothers along with their children attended the programme. To provide nutritional awareness a Healthy recipe competition and health checkup for children were also conducted.

Several competitions were conducted including 2 online and 6 offline events, with an average of 100 participants. Online photography and e-poster competition were held on themes 'color green in foods' and 'healthy mother healthy generation. Offline events conducted in the Department of food science and technology started with feed fit competition held on 16<sup>th</sup> September, to test the physical fitness of the participants in four levels which included BMI and fat analysis, flexibility and balance testing, agility is testing, and stamina testing. On 20<sup>th</sup> September nutriconnexion game of connecting the pictures and finding the hidden words was held with an aim to familiarize the terms related to food and nutrition. Healthy chef- cooking competition held on the same day to evaluate the culinary skills in preparing traditional protein / iron rich recipes with ingredients provided. A quiz type competition on nutritional jeopardy was conducted as a group event on 22<sup>nd</sup> September with questions related to nutrients and nutritional aspects. On the same day a blindfold contest was conducted with 3 different levels for identifying the given food samples using sensory attributes. A set of 5 different memory games named 'victual encephalon' was also conducted with different food ingredients and related terms.

The students of food science and nutrition participated in a food fortification demonstration programme conducted by FSSAI on 23<sup>rd</sup> September 2022. The students of FSN prepared fortified rice - bars and exhibited in the programme for creating consciousness on fortified rice and its products.

## PUNE CHAPTER

**World Food Safety Day**, a Food Safety awareness webinar was conducted on 10<sup>th</sup> June 2022 and around 130+ Faculty and Students were participated in the webinar.

Dr. Anjali Bhoite (President AFST(I) Chapter Pune), explored on Food Safety responsibility to share everyone.

After the webinar, The Faculty and students of MIT School of Food Technology conducted Food safety awareness for street food vendors at Lonikalbhor. Pune.

And distributed Apron, gloves and caps to street food vendors.

**Flag hosting celebrations** was conducted to earmark the 75<sup>th</sup>Independence Day on 15<sup>th</sup> August 2022 at MITADT University, Pune.

**AFST(I) Pune Foundation Day and Teacher's day** celebrated at SNTD College, Pune on 7<sup>th</sup> September, 2022.

The chief Guest of this event is Col. Pramod Dahitule (National Head Agri, MSME, Former Director FSSAI Kolkata).

Also workshop conducted on the same day by Mr. Amrendra Mahamuni, on the topic : FSS Act 2006 & Regulations 2011 - An overview.

**World Food Day Celebrations** was conducted on 17<sup>th</sup> October 2022 at MITADT University, Pune.

### **RAICHUR CHAPTER**

The world food day was celebrated on 29<sup>th</sup> October, 2022 by AFSTI Raichur Chapter, in association with University of Agricultural Sciences, Raichur. The theme of the programme was “Leave NO ONE Behind”. The President Dr. Udaykumar Nidoni, AFST(I), Raichur Chapter welcomed the Chief Guest, Special guest, Guest of Honour, invitees and students. The programme was inaugurated by the chief guest, Shri. Narasimha Nakshathri, Pro Vice-Chancellor, BEST Innovative University, Anantapur (AP). He addressed the gathering about the importance of food and nutritional security and also discussed about the green revolution. White revolution, food processing and post harvest technology. The programme was also chaired by special guest, Shri. Nitin Gaikwad, Manager-Operations and Sustainability, Agri Business Division, ITC Ltd. Guntur. He addressed the gathering about the opportunities and scope for entrepreneurship in food processing. The Guests of Honour Dr. B. K. Desai, Director of Research, Dr. M. Veerangowda, Registrar, Dr. Gururaj Sunkad, Dean (PGS), Dr. Satyanarayan Rao, Dean (Agri), Dr. S. B. Goudappa, Dean (Student's welfare), UAS, Raichur were also present during the programme. The presidential remarks were given by Dr. M. Nemichandrappa, Dean (Ag. Engg.), CAE, UAS, Raichur. All the officers of the University, faculty members and students witnessed the celebration of World Food Day – 2022.

### **ROURKELA CHAPTER**

To create awareness about healthy food and dietary habits WORLD FOOD DAY celebration was organised by Department of Food Process Engineering and AFST(I) Rourkela chapter with theme “LEAVE NO ONE BEHIND”. World Food Day is an international day celebrated every year around the world on 16 October. Series of events were organised like quiz, poster presentation, and expert talk followed by valedictory ceremony. More than 50 students (B.Tech, M.Tech. PhD) actively participated in the Quiz competition on the topic “Millets”. Winners were announced and awarded with certificate and prize. Students showed a great enthusiasm in Poster presentation on the topic “Leave no ONE Behind”, the expert committee have evaluated the poster and announced the winners. The winners were awarded with certificate and prize. In expert talk, Dr. Khalid Gul, Assistance Professor from Department of Food Process Engineering, delivered his message on how to combat hunger using millets, he emphasized the importance of nutritious and healthy millets cultivation, and processing. Followed by expert talk a valedictory ceremony was organised, Dr. Parag P. Sutar HOD Department of Food Process Engineering was presided over the function and the event was graced Mr. Ganesh Prasad Bagaria Chairman cum Managing director Grihasthi Udyog Pvt. Ltd as Chief Guest and Prof. Rohan Dhiman as Guest of Honour. In the introduction speech by Prof. Rama Chandra Pradhan, President AFST(I) Rourkela chapter, encouraged participants to adopt healthy eating habits as eating well is fundamental to good health and well-being. Addressing the gathering Mr. Ganesh Prasad Bagaria benefits of consuming healthy fresh food that meet the relevant food quality and safety. Guest of Honour Prof. Rohan Dhiman in his thought provoking speech highlighted the demerits of consuming junk food, world food problem and solidarity in the struggle against hunger, malnutrition and poverty. The event came to an end by the closing remarks from Prof. Madhuresh Dwivedi Honorary Secretary AFST(I) Rourkela chapter.

## **SRINAGAR (J&K) CHAPTER**

A three-day international conference on 'Interface between Agriculture, Food, Chemical and Biological Sciences' was held in the last week of July, 2022. The conference was organized by the Department of Food Science and Technology, University of Kashmir, Srinagar in collaboration with the Association of Food Scientists & Technologists of India (AFSTI). The interdisciplinary nature of science brought together eminent scientists and experts from different fields like chemistry, biology, agriculture and food on a single platform to present recent innovations, advances, achievements and collaborations in and among the above fields. This conference provided impetus to inventive interdisciplinary solutions to various challenges in science. It was an ideal platform for eminent scientists, young scholars and industrial community to present their landmark achievements made in these fields. It also provided new insights to explore the potential future application of these fields and their interdisciplinary nature for serving the mankind in the best possible manner. The keynote addresses, plenary lectures and invited talks by leading scientists enlightened the audience about the recent progress made in these areas of science and their significance to the society. The conference was inaugurated by Vice-Chancellor Prof Nilofer Khan. In her presidential address, Prof Nilofer said such important conferences offer a platform to young students and research scholars to exchange ideas and learn from the expertise of top-notch scientists from across the world. Saying that exchange of knowledge is a key to achieve academic excellence, Prof Nilofer underlined the need for academic institutions to "shun working in isolation" and encourage students and faculty exchange programmes to solve pressing societal issues through multidisciplinary and interdisciplinary research. The VC complimented the Food Technology Department for its rich growth trajectory and for organizing the conference that brought scientists and students from different parts of the country and abroad together, in online and offline modes. Dean Academic Affairs Prof Farooq A Masoodi, who was a guest of honour, said the basic objective of the conference was to critically analyze the food science interfaces, promote national and international partnerships and to "explore how institutions can move forward with shared knowledge and ideas".

In his special address, Prof Alok Srivastava, President, Association of Food Scientists and Technologists India (AFSTI), said such conferences lead to building new institutional connectivity besides increasing visibility of knowledge produced therein. He underlined the importance of developing new tools to check food safety and security, saying such innovations can be possible only with collaborations and exchange of knowledge.

Dean Research Prof Irshad A. Nawchoo and Registrar Dr Nisar Ahmad Mir also shared the dais as special guests and highlighted the importance of the conference especially for young students and research scholars. Chief Organizer of the Conference and Coordinator Food Technology Department Dr Adil Gani spelt out the objectives of the three-day event. He said an interdisciplinary approach is needed to "design food for future" with potential collaborations in different areas of food science. On the occasion, Dr Adil was honored with 'Prof. Carl Hosney Award 2019' by AFSTI in recognition of his achievements and contributions in the area of Food Science and Technology.

The 29th ICFoST Publicity banner and standee were arranged and displayed at the conference venue for wide publicity of the ICFoST.



## TEZPUR CHAPTER

**Chapter Activity: Tezpur chapter conducted one International conference through online mode in year 2021-2022. Details of the same are as follows:**

- ❖ International Conference on Sustainable Approached in Food Engineering and Technology during June 24-25, 2021, in Association with Department of Food Engineering and Technology, Tezpur University and College of Agricultural & Environmental Sciences, University of Georgia, USA. (Virtual mode). More than 200 delegates, scientists, researchers and students were participated in the program.

Invited Talk by Eminent Speakers: Dr. C. Anandharama Krishnan, Director, IIFPT, Thanjavur	Keynote address
Prof. K.S.M.S. Raghava Rao, IIT Tirupati	Novel Engineering Approaches in Food Processing
Prof. Suwendu Bhattacharya, Tezpur University	Snack foods: The present status
Prof. P.K. Nema NIFTEM	Superheated steam drying of fruits and vegetables
Prof. Paramjit S Panesar SLIET Longowal	Valorization Of Agro-Industrial By-Products for Bio-pigment Production
Prof. S.C.Deka Tezpur University	Pineapple and its waste utilization vis-à-vis its nutritional value, bioactive functional food and health benefits
Dr. P.P.Srivastav IIT Kharagpur	Food waste valorization as a potent source of Nutraceuticals
Prof. Brijesh Srivastava Tezpur University	Electrical Field Assisted Enzyme Inactivation and Surface Disinfection in Fruits and Vegetables
Prof. C.L. Mahanta Tezpur University	New Techniques in Food Technology and Packaging
Dr. Anand Mohan University of Georgia, USA	Innovations in Value

### **Outreach Activity**

The Department of Food Engineering and Technology, Tezpur University in Association with AFST (I) Mysuru and AFST (I) Tezpur Chapter organized a one-day outreach activity in offline mode on 17<sup>th</sup> of October 2022 for Aparajita VO, Napaam, Assam. The participants for the activity were farmers and budding entrepreneurs, who come to learn about the fruit preservation methods, related issues and other through lecture, demonstrations, and hands on activities. The outreach activity was coordinated by Dr. Tabli Ghosh, Assistant Professor, Department of Food Engineering and Technology and Treasurer, AFST (I) Tezpur Chapter. The outreach activity was aimed at discussing and interacting in detail about the fruit preservation methods. The outreach activity was attended by approximately 35 farmers and budding entrepreneurs in offline mode.

For the inauguration event, Prof. Poonam Mishra President, AFST (I) Tezpur Chapter delivers the welcome address for the outreach activity. Prof. Laxmikant S. Badwaik, Head, Department of Food Engineering and Technology, Tezpur University addresses the outreach activity for Celebration of World Food Day 2022.

Dr. Tabli Ghosh, Assistant Professor, Department of Food Engineering and Technology, Tezpur University delivered lectures in local language and held discussions relating food degradation, importance, and types of food preservation techniques, associated rules and regulation for large scale development and others with the participants of the outreach activity over one session. In the second session, Ms. Sangita Sekhar, Research Scholar, FET Department, Tezpur University gave hands on training.

### **Celebration of World Food Day**

On October 18, 2022, the Department of Food Engineering and Technology at Tezpur University conducted a one-day offline commemoration of World Food Day in collaboration with the AFST (I) Mysuru and Tezpur Chapters. Inauguration of program started from 9.30 am, where Prof Dhruba Kumar Bhattachary, Hon'ble Vice Chancellor, Tezpur University, Prof Vimal Katiyar, Dean R&D IIT Guwahti, Prof PP Sahu, Dean School of Engineering Tezpur university, Prof LS Badwaik, HOD, Food Engineering and Technology, Tezpur University and Prof P Mishra, President, Tezpur Chapter were present on dais. Prof. Vimal Katiyar gave the keynote talk, while Mr. Pradip Dwivedi, CEO of NutrelisAgro Ltd., gave a lecture as part of the industry-academic dialogue. Around 90 students participated in a number of student-focused competitions, such as flash presentations, quiz, recipe competitions, photography competitions, and taste your senses.

### **International Conference on Sustainable Approaches in Food Engineering and Technology” (SAFETy-2022)**

Department of Food Engineering & Technology, Tezpur University, Assam, India and Department of Soils, Water & Agricultural Engineering, College of Agricultural & Marine Sciences, Sultan Qaboos University, Oman hosted virtual international conference on “*Sustainable Approaches in Food Engineering and Technology*” (SAFETy-2022) in association with AFST(I) Tezpur Chapter.

There were total of 220 abstracts from 8 countries. There were 90 technical presentation and 88 poster presentation. We have also conducted young scientist competition. The Indian Society of Agricultural Engineers and Asian Association for Agricultural Engineering were also associated with us.

### **THANAJVUR CHAPTER**

**Report on World Food Day-2022 :** NIFTEM-T, Thanajvur celebrated World Food Day on October 11, 2022, and organized a one-day workshop on Millet Foods: Design, Development, and Sensory and Sensory Evaluation to mark the International Year of Millets-2023. Smt. Anita Praveen, Hon. Secretary, Ministry of Food Processing Industries, New Delhi, has presided over the function. Dr. Alok Kumar Srivastava, President, AFST(I), Mysuru and Dr. G. Sugumar, Vice-Chancellor, Tamil Nadu Dr. J. Jayalalithaa of Fisheries University adorned the programme and delivered the Guest of Honor address. In the workshop, various technical lectures were delivered on the design of millet foods and sensory analysis of millet foods; sensory panel formation; the application of E-nose and Fizz software on sensory analysis; and textural analysis of millet foods. The workshop was attended by around 480 participants from various colleges and universities. Dr.N.Venkatachalapathy, President; Dr.D.V. Chidanand, Secretary; and Dr.V. Chandrasekar, Treasurer of AFSTI (Thanjavur chapter) have coordinated the programme. In this juncture, AFST(I) Thanjavur chapter expresses the gratitude to AFST(I) Mysuru for their support.

## **THRISSUR CHAPTER**

### **AFST(I) Thrissur Chapter Annual Report Jan to Nov 2022**

The AGBM of the Thrissur Chapter was conducted online on the 5th of February, 2022. The panel of Office bearers suggested in the meeting was approved by the body, and the following Office Bearers were unanimously elected for 2022. President: Dr. George T. Oommen, Secretary: Dr. Irshad A and Treasurer: Mr. Faizal I. The other Office bearers are Vice-President: Dr. C.T. Sathian, Joint Secretary: Dr. Vrinda Menon, K. Executive Committee Members: Dr. P. I Geevarghese, Dr. Sudheer K.P., Dr. Deepa Jolly, Dr. Justin Davis, Dr. Harikrishnan, S. and Dr. Surej Joseph Bangavan.

1. **Life Membership Drive 2022:** 32 members joined in 2022 (28 student members, two life members and two full members), and there are now **82 Life Members** in the Chapter.
2. **Executive Committee Meetings:** The EC has met seven times in the current year. The **Audited Accounts for 2021-22** were sent to AFST(I) HQ on 06/06/2022.
3. **Webinar on “One Health and Food Safety”**

As part of the food safety lecture series of the AFSTI Thrissur chapter, we organized a webinar on the 5th of February, 2022. Dr. K Vrinda Menon, Asst. Professor, Dept. of VPH & Officer In charge, School of Zoo noses, Public Health and Pathbiology, KVASU handled the session and Dr. George T. Oommen, Former Professor and Head, Dept. of LPT, CVAS Mannuthy & Meat Technology Unit, Mannuthy, KVASU moderate the session. One hundred twenty-seven participants attended the programme.

4. **World Food Safety Day Celebration 2022 - Foodsalvatio'22**

AFST(I) Thrissur Chapter, in association with Verghese Kurien Institute of Dairy and Food Technology, Kerala Veterinary and Animal Sciences University, Mannuthy and Kerala Food Safety Department, Thrissur District, jointly organized an awareness program on food safety on account of World Food Safety Day 2022 under the banner Foodsalvatio'22. This event was conducted for 5 days, from 6th of June to 10th of June 2022. The programs included flash mob, drama, survey, awareness talk and wound up with a nationwide webinar. Competitions like flash talk and photography contests were also conducted as a part of the event. The final day program ended with a National webinar with 185 audiences around the country. Dr. Sanu Jacob, Director, Southern Regional Office, FSSAI, educated us with a presentation on “eat right to make your health right.” A consumer awareness Survey was conducted in both online and offline mode. Around 250 people were surveyed in total over the four days.

5. **World Food Day 2022: 27th Quiz Competition to High School Students and Public Awareness Lecture**

The Chapter celebrated **World Food Day 2022** on the 15th of October by conducting **Quiz and Poster Contest in ‘Food & Nutrition’** for High School Students and college students for the **27th consecutive year** in association with the Kerala Veterinary & Animal Sciences University. In the same function, Certificates of Merit and Medals were awarded to the Best Outgoing Graduates in Livestock Products Technology Courses in BVSc & AH, B Tech (Dairy Science & Technology), B Tech (Food Engineering), BSc Hon (Agriculture) and BSc (Family and Community Science), as well. In the Contest, 65 High School students from 18 schools participated with their parents and teachers. In the public function, Dr Binsy Mathew, Assistant Professor, Dept of Veterinary Public Health, Kerala Vety & Animal Sciences University delivered a public awareness lecture on Food Safety and Hygiene, for the public, faculty and students.

## **VALLABH VIDYANAGAR CHAPTER**

### **International E-Conference on Post Covid Journey of Food Processing Sectors**

**17th to 18th September, 2021**

The event started with Inaugural session. The session was bestowed by the presence of Honorable Er. Bhikubhai Patel, Chairman of Charutar Vidya Mandal and President of CVM University, Dr. Udani, Director General, CVM University, Mr. Suhayl Abidi Chief Guest of inaugural session.

Chief Guest of Inaugural session rightly pointed out potential areas, thrust areas and market trend of Food Processing sectors in Post Covid time. Thank you sir for your words of wisdom. Moving forward, the main Technical sessions were primarily divided in two parts i.e. Invited speakers session and participants oral presentation. Four International renowned speakers delivered their talks on the very relevant topics important in this covid pandemic time. The first technical session was delivered by Ms. Chandani Vadgama on topic “COVID-19: an ingredient for change in food industry”. The speaker emphasized on shift in consumer behavior since *COVID-19* such as purchasing the food items keeping health as priority, stockpiling of shelf stable food, increased online shopping and delivery services and heightened caution leading to permanent change in supply chain. Food security and sustainability are going to take center stage, which would include optimum utilization of raw materials as well as reduction in per capita global food waste. She specifically mentioned that increase use of foods with bioactive ingredients and functional food would be normal in post COVID era. In the afternoon session, oral presentation from participants was held in three different parallel tracks. More than 35 papers were presented by the delegates from across Nation and globe. On second day morning, three invited international speakers delivered talk. Dr. Digvir S. Jayas delivered a talk on Food quality monitoring. Very well explained the concept of food quality with various quality parameters for determining food quality and ways to monitor food quality. He also explained the basic components of imaging system like Camera, illumination, and frames grabber. He also highlighted the challenges to be overcome in applying Bio-imaging. Dr. Venkatesh Meda delivered a talk on How food processing and allied sectors be reconfigured- post-harvest, value added Processing, training, and consumer behavior? He stated that Food Systems in this Era of Covid-19 needs to be focused on food security, safety along with addition of bioactive components. He urged that more focused needs to be given on Supply Chain Logistics. Finally concluded that partnership development activities are vital and must be sustained. 3rd invited talk was delivered by Dr. Prashant Singh on topic improved method for accurate detection of Shiga toxin producing *E. coli* and *Salmonella* in food samples. Presented the details of various trials conducted in the laboratory and shared his quality publications to encourage the participants.

### **World Food Day Celebration – 2021- 16th October, 2021**

The event started with Inaugural session. The session was best owed by the Presence of Dr. S. Shrivastav (Head, Dept of Food Processing Technology, and ADIT. The first expert talk was delivered by Dr. D.D. Wadikar, Scientist, Defense Food Research Laboratory, Mysuru on Challenges and Opportunities for Millet based Value Added Food Products. Dr. Wadikar started the talk with a

Brief introduction of World Food Day. He explained the nutritional importance of millet and their probable utilization for value added products. Moreover he explained basic infrastructure requirement for manufacturing value added Products with market potential. The second expert talk was delivered by Mr. Nikhil Nair, R&D Executive, Marico Ltd., Mumbai on New Product Development Stages. He very well explained on healthy food, stages and gates for new product development, prototype development and quality attributes. He explained the case study of fiber rich idli mix.

## **National Science Day Celebration – 2022- 28th February, 2022**

National Science Day Celebration – 2022 was jointly organized Indian Society of Geomatics, V.V.Nagar Chapter, ISTE, ADIT chapter, Institution of Engineers (India) student's chapter, Civil Engineering, Association of Food Scientist and Technologist (India), V.V.Nagar chapter, and ADIT Science Club. National Science Day celebration aimed at giving out of detailed knowledge and information about the theme “Integrated Approach in Science and Technology for Sustainable Future”. National Science Day is celebrated with an aim to motivate students to take part in the field of science. Celebration was in the form of webinar for the general awareness about linkage between science and technology, remote sensing and few important aspects of climate change. Webinar also gave information about few aspects of energy efficiency, sustainable goals and green buildings etc. Three experts namely Shri. Hiren Bhatt (SG at Space Applications Center-ISRO, Ahmadabad), Dr. S. Rajkumar (DGM & Head of Centre for Excellence & Futuristic department (CEFD), Building & Factories IC, L&T Construction, Delhi), Dr. B. Rajiv (Associate Professor, Dept of Manufacturing Engineering & Industrial Management, College of Engineering Pune, Shivajinagar, Wellesly Road, Pune-411005) delivered their talks.

## **VARANASI CHAPTER**

### **Technical fest cum National Seminar AIKYAM'22 on the occasion of World Food Day**

The fraternity of the Department of Dairy Science & Food Technology, Institute of Agricultural Sciences, and Banaras Hindu University in association with AFSTI, Varanasi Chapter organized two days departmental Annual Technical fest cum National Seminar on occasion of World Food Day 2022 from 15<sup>th</sup> to 16<sup>th</sup> October, 2022. The food festival (**AIKYAM 2022**) with the theme “**Leave No One Behind**” consisted of various programme organized by the undergraduate, postgraduate and Ph. D students.

In these events more than 200 students participated in the various activities such as Quiz, Advertisement, Poster making, Food Photography and Business Idea competitions. Quiz competition based on food theme was conducted where more than 80 students actively participated during the event. Under other activities students showcased relevance of health food through advertisement competition and food photography competition. Another interesting event called “No Flame Cooking”, where both students and faculty members participated to create food products and recipes without the use of direct flame generated lot of attention and interest among them. Followed by poster making competition, in which students created posters showing various issues related to food security, availability and safety. In Business Idea competition various new product idea and industrial plans were presented by students of undergraduate along with postgraduate students. The Major highlight of this event was the “Industry-Academia Meeting” which consisted of talks by different dignitaries. The Chief Guest Mr. R. K. Chaudhary (National Vice President, IIA) discussed various industrial opportunities for students and the Guest of honor Dr. Tanweer Alam (Director, IIP, New Delhi) suggested filling the technical gap between the academia and industry. Esteemed speaker, Mr. Rajesh Bhatia talked about increasing the industry and academia relations. Invited speaker, Mr. Deepak Bajaj (Chairman, Food Committee, and IIA). Various displaying stalls by Mother Dairy, Amul, Urban Dairy, and D.S. Sprouts witnessed more than 1000 of foot falls by visitors and students of various departments.

In the inaugural function, Prof. Dinesh Chandra Rai welcomed the guest by presenting a token of appreciation as well as addressed the group with his enlightening words on aspects of challenges in various food sectors for developing a model of sustainable food eco-system to achieve trillion economy of the country. The Chief Guest Prof. V. K. Shukla, Rector, BHU addressed the gathering and highlighted the value of food, the necessity of food.

## IX. *AFST(I) Education & Publication Trust*

The AFST(I) Education & Publication Trust met on 7<sup>th</sup> November 2022 and discussed about the award of scholarships to students. Members recommended starting Virtual Master Classes for Post Graduate and Doctoral students on important subjects like Manuscript, Thesis and Project Proposal writing, Statistical design etc.. And also, 1/4<sup>th</sup> members were reshuffled and welcomed the 7 new members.

## X. *Acknowledgements*

I am thankful to my team of the Central Executive Committee composing Dr. Alok Kumar Srivastava, Dr. N Bhaskar, Dr. Uday S Annapure, Dr. Aashitosh A Inamdar, Mr. Nilesh Lele, Dr. Dinkar Baliram Kamble, Dr. Hymavathi, T.V, Dr. Brijesh Srivastava, Dr. Suresh D Sakhare, Dr. Vikas Singh Chauhan, Mr. Basavaraja Mundalamani, Dr. Naveen Shivanna and permanent invitees Dr N Bhaskar, Editor-in-Chief JFST and Dr P S Negi, Chief Editor, IFI Mag who extended wonderful support during my tenure as Honorary Secretary.

My heartfelt thanks are due to all the **chapters and especially those** who have responded and sent the report of brief activities of their respective chapters to be included in the Annual Report.

I thank the **AFST(I) Education and Publication Trust** for all their valuable guidance and support to AFST(I) at all times.

I respectfully two great pillar of strength to AFST(I) **Directors of CSIR-CFTRI and DRDO-DFRL**, Mysuru, who are extending their wholehearted support to the Association since its inception. I thank whole team of both CSIR-CFTRI and DRDO-DFRL for their support all over the year.

My earnest thanks are due to the **Finance Committee** for their valuable support from time to time in all the financial matters of AFST(I).

**Credential Committee's** support is praiseworthy in recommending the memberships. I am very much thankful for their unstinted cooperation in scrutinizing the large number applications received because of the Life membership drive.

I place on record the kind support of **Awards committee** and the expert panel who are there with us in making the evaluation of nominations/applications crystal clear.

My heartfelt thanks goes to the **Website Committee** who joined our hands and extending their invaluable support and guidance in making the online election smooth successful.

My thanks are due to the **Building Committee** for their support and guidance.

I thank the **Publication Committee** for their support.

I thank the **Government Relations Committee and Industrial Relations Committee.**

I thank **Technical Committee.**

My thanks are due to **Students Committee** who supported in conducting quiz competitions for the students during the year and prizes and certificates were issued to the winners and participation certificates issued to all the participants.

My sincere thanks to Editor-in-Chief & Editorial board members of our prestigious journal JFST and Chief Editor and Editorial board members of IFI Mag for their grateful support.

I thank all the other committees and sub committees who supported us during this term with their valuable suggestions and guidance.

**M/s. Jwalamukhi Mudranalaya Pvt Ltd, Bangalore** is supporting us with timely publication of our prestigious bimonthly journal 'Indian Food Industry Mag'. I thank them wholeheartedly. I also thank our advertisers for choosing our publication to advertise their products. My respectful thanks are due to Sri B Raghuramaiah for his kind gesture and continued support to the publication since a long time with advertisement.

I also thank Ms. Mamata Kapila and the **Team- Springer India** for joining our hands in online publication of our esteemed Journal 'Journal of Food Science & Technology'.

My earnest thanks are due to **Mr B Vasu the Returning Officer** for taking up the responsibility of election process. I place on record his services to the 5th edition of the E-voting. I would also thank the support of M/s. Dot Angle for their support in e-voting process.

I would like to acknowledge the services of **Mr N Vaidhyanathan**, Chartered Accountant for taking up auditing of the accounts of AFST(I) and AFST(I) Education & Publication Trust.

I would like to thank our Bankers **State Bank of India**, CFTRI Branch.

I would like to thank our Bankers **Indian Overseas Bank**, Yadavagiri Branch, Mysuru.

My thanks are due to **Post Office** for their kind cooperation in dispatching our letters and journal.

I thank the **Staff** of AFST(I) under the stewardship of Office Superintendent Mr Shankarappa B Jakkali, Mr Vishwanath M, Mrs Suvarna B V, Mrs Archana C N, Mrs. Mrudula V and Sri Subramani.

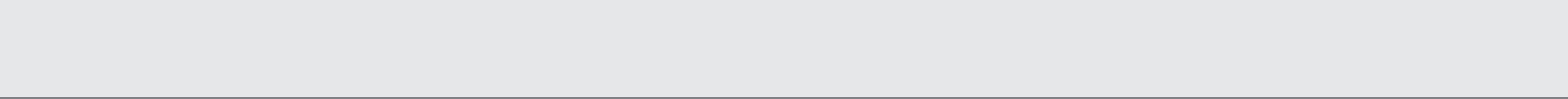
My heartfelt thanks are due to all the members of AFST(I) and one and all that have extended their direct or indirect support during my tenure as the Secretary of the Association for the year 2022.

Sd/-

**Dr Nandini P Shetty**  
**Honorary Secretary, AFST(I)**  
[www.afsti.org](http://www.afsti.org)

**Place:** Mysuru

**Date:** 06-01-2023





# Treasurer's Report

Dear Members,

Audited report and statement of accounts of the AFST(I) and AFST(I) Education and Publication Trust for the financial year 2021-22 and Budget for 2022-23 & 2023-24 is presented herewith for the kind perusal of the house.

Most of the chapters' have not sent the audited statement of account of their respective chapters as scheduled. Out of 43 chapters we have received 19 chapters audited statement certified by their respective auditor. The consolidated statement of accounts is prepared including these 19 chapters' audited report. I request all the chapter office bearers to take initiative to send the audit report duly certified by Chartered Accountant well in time to avoid future complication from the Income Tax Department.

## CONTENTS OF AUDITORS REPORT

The report contains:

- Consolidated Balance Sheet, Income & Expenditure Account, Receipt & Payment account and Depreciation details of AFST(I) Assets
- Schedules for the Consolidated financial statement

## HIGHLIGHTS OF THE FINANCIAL STATEMENT 2021-22:

With regard to income, we received total Membership fee of Rs.20,70,406/-. Bank Interest Rs. 42,06,048/-. The Royalty received from M/s Springer was Rs. 1,03,18,370/-for the year 2021. In addition IT Refund amount was adjusted against the demand in respect of AY 2018-19 which is in appeal.

In the expenditure part IFI Mag printing charges was Rs.10,71,373/-. AFST(I) staff salary for 2021-22 was Rs. 20,00,443/-

## BUDGET 2022-23 & 2023-24:

Budget of Rs.2,00,00,000/- for the year 2022-23 this includes provision of Rs.26,00,000/- for IFI Printing charges and AFST(I) Staff Salary of Rs. 33,00,000/-. Income tax paid on filing of appeal for the AY 2018-19 Rs. 38,00,000/- along with donation Rs. 45,00,000/- for Diamond Jubilee Building Fund. The Budget forecast in details can be found in the annual report.

In addition as advised in the AGBM we are projecting the budget forecast for 2023-24 also, which is around Rs. 2,33,00,000, that includes provision of Rs. 26, 00,000/- for IFI Printing charges. and AFST(I) Staff Salary of Rs 33,00,000/-. Income tax paid on filing of appeal for the AY 2018-19 Rs. 40,00,000/- along with donation Rs. 45,00,000/- for Diamond Jubilee Building Fund. The Budget forecast in details can be found in the annual report.

To conclude, take this opportunity to thank the President, AFST(I) Dr Alok Kumar Srivastava, Hon. Secretary, Dr Nandini P Shetty and all other Hon'ble CEC members and the Finance Committee & AFST(I) Staff for helping me doing my duties honestly and promptly to my satisfaction. Further, I thank on behalf of AFST(I) Headquarters, all those office bearers of respective chapters for sending the audited reports to Headquarters on time. I would like to thank Mr. Vaidyanathan N, Chartered Accountant for auditing the accounts of AFST(I) and AFST(I) Education and Publication Trust .

It was really a great opportunity for me to work as a Treasurer for this internationally recognised organization.

Sd/-

Place: Mysuru

Date : 06-01-2023

**Sri. Basavaraja Mundalamani**

**Hon. Treasurer**



1

# Rau & Nathan

CHARTERED ACCOUNTANTS

# 3046, Gokulam Park Road,  
V.V. Mohalla, Mysore - 570 002

Ph. : 0821 - 4263314

email : envee2006@gmail.com  
raunathan@gmail.com

**FORM NO. 10B**

**(Revised)**

[See Rule 17B]

**(Revised) Audit Report under section 12A (b) of the Income-tax Act, 1961 in the case of charitable or religious trusts or institutions**

We have examined the balance sheet of **ASSOCIATION OF FOOD SCIENTISTS & TECHNOLOGISTS (INDIA), AAAAA 4525 B** [name and PAN of the trust or institution] as at 31<sup>st</sup> March 2022 and the Income and Expenditure account for the year ended on that date which are in agreement with the books of account maintained by the said Trust or institution.

We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of the audit. In our opinion, proper books of account have been kept by the head office and the branches of the above-named Institution so far as appears from our examination of the books, and proper Returns adequate for the purposes of audit have been received from branches not visited by us subject to the comments given below: -

- 1 *The Association comprises of 42 branches, out of which financial information of 18 branches audited by the other auditors have been included in this financial statements. However we have not received any information regarding the rest of the 24 branches.*
- 2 *We did not audit the Financial information of 18 branches included in the financial statement of AFST(I). The Financial information of these branches has been audited by the other auditors whose report have been furnished by us, and our opinion in so far relates to the amounts and disclosures included in respect of these branches and our report, in so far as it relates to the aforesaid branches, is based solely on the report of such other auditors.*
- 3 *Bank balances and fixed deposits have been reconciled with respect to bank statements and pass sheets produced.*
- 4 *Original Report in Form 10B dated 25.09.2022 filed on 25.09.2022 vide ARN No. 53418990250922*
- 5 *Revised Report in Form 10B dated 14.10.2022 filing due to change in the manner of computation of total income in accordance with the amended Law and its consequential impact.*

In our opinion and to the best of our information, and according to information given to us the said accounts give a true and fair view: -

- (i) in the case of the balance sheet, of the state of affairs of the above named Institution as at 31<sup>st</sup> March 2022 and
- (ii) in the case of the profit and loss account, of the surplus of its accounting year ending on 31<sup>st</sup> March 2022.

The prescribed particulars are annexed hereto.

Place: MYSURU  
Date: 14-10-2022

For RAU & NATHAN  
Chartered Accountants  
Firm Regn.# 003178S

*Narayanamoorthy Vaidyanathan*  
NARAYANAMOORTHY VAIDYANATHAN  
Partner, M. No. 022573

UDIN:-22022573AZSUF56175



**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Consolidated Balance Sheet as on March 31, 2022**

Amount in Rs.

<b>SOURCES OF FUNDS</b>	<b>Sch #</b>	<b>HQ</b>	<b>Chapter's</b>
Capital Fund	1	8,39,06,809	75,68,988
Loans & Advances	2	21,72,111	3,000
Current Liabilities	3	23,93,621	1,21,069
<b>TOTAL</b>		<b>8,84,72,541</b>	<b>76,93,057</b>
<b>APPLICATION OF FUNDS</b>			
Fixed Assets	4	97,65,951	13,062
Deposits (Assets)	5	5,71,62,895	60,62,050
Loans & Advances (Assets)	6	7,09,479	27,425
Current Assets	7	1,70,16,328	78,855
Cash & Bank Balances	8	38,17,887	15,11,665
<b>TOTAL</b>		<b>8,84,72,541</b>	<b>76,93,058</b>

Disclosure of accounting policies and notes forming part of accounts.

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As per our report in Form 10B of Income Tax Act, 1961

**For Association of Food scientists and Technologists (India)**

**For Rau & Nathan**

Chartered Accountants  
Firm Regn. No.003178S

Sd/-  
**Narayanamoorthy Vaidyanathan**  
Partner  
Membership # 022573

Date : 25-09-2022  
Place: Mysuru

Sd/-  
**President**

Sd/-  
**Treasurer**

Sd/-  
**Secretary**

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-1 :****Capital Fund**

Amount in Rs.

Particulars	HQ	Chapter's
Opening Balance		62,766
Surplus/Deficit for the year	95,41,745	3,00,969
CAPITAL FUND B/c	95,41,745	3,63,735
<b>Corpus Fund account</b>	<b>7,43,65,064</b>	<b>72,05,254</b>
<b>Total</b>	<b>8,39,06,809</b>	<b>75,68,988</b>

**Schedule-2 :****Loans & Advances-liabilities**

Particulars	HQ	Chapter's
Earmarked Fund	19,94,619	-
Prior period expenses	4,02,309	-
AFSTI Education and Publication Trust	(2,69,816)	-
Deposits- Civil Construction	45,000	-
Loan from President	-	3,000
<b>Total</b>	<b>21,72,111</b>	<b>3,000</b>

**Schedule-3 :****Current Liabilities**

Particulars	HQ	Chapter's
Duties & Taxes	(36,675)	-
Loan From Members	-	26,000
General Fund	-	29,659
Payable to HQ - Membership Fee	-	39,300
Provisions	42,915	-
Sundry Creditors	1,97,466	-
Audit Fee Payable (Branch)	-	16,940
GST Liability	39,240	-
TDS Liability	1,59,883	-
Deffered - GST	18,57,307	-
Bills payable	-	9,170
Other chapter Balance	1,33,485	-
<b>Total</b>	<b>23,93,621</b>	<b>1,21,069</b>

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-4 :****Property, Plant & Equipment**

Amount in Rs.

Particulars	WDV as at 01/04/2021	Additions		Dele- tions	Total as at 31/03/2020	Depreciation		WDV As at 31/03/2022
		>180days	< 180Days			Rate	Amount	
<i>Tangible Assets</i>								
Site	46,54,261			-	46,54,261	0%	-	46,54,261
Civil Construction	34,35,057	6,29,018		-	40,64,075	0%	-	40,64,075
Furniture & Fixtures	1,99,471	3,03,395		-	5,02,866	10%	50,286.59	4,52,579
Wall clock	64			-	64	10%	6.43	58
Franking Machine	1,00,237			-	1,00,237	15%	15,035.59	85,202
Xerox Machine	8,141			-	8,141	15%	1,221.18	6,920
Refrigerator & Stabilizer	45			-	45	15%	6.73	38
Air Cooler/ Air Conditioner	1,272			-	1,272	15%	190.82	1,081
Weighing Machine	155			-	155	15%	23.26	132
Aqua Guard	4,224			-	4,224	15%	633.53	3,590
Samsung Display Board & Stand	40,213			-	40,213	15%	6,031.91	34,181
Nescafe Vending Machine	9,937			-	9,937	15%	1,490.61	8,447
CC TV	31,475			-	31,475	15%	4,721.31	26,754
Fire Extinguisher	11			-	11	15%	1.65	9
Phone & Hand Set	10,404			-	10,404	15%	1,560.60	8,843
Grass Cutting Machine		27,966			27,966	15%	4,194.90	23,771
Manual Lawn Mover	783			-	783	15%	117.45	666
Induction Stove	531	4,152			4,683	15%	702.43	3,980
Fan	976			-	976	15%	146.42	830
Batteries	10,649	1,04,800			1,15,449	15%	17,317.34	98,132
Redmi Mobiles	3,139			-	3,139	15%	470.78	2,668
Strolley	1,912			-	1,912	15%	286.82	1,625
Computer	54,065	1,35,593		-	1,89,658	40%	75,863.31	1,13,795
Computer Applciations (Adobe)	67,800	1,85,455			2,53,255	40%	1,01,302.00	1,51,953
Printer	1,748	10,500		-	12,248	40%	4,899.17	7,349
Multimedia Projector	1				1	40%	0.40	1
Hard Disk & Control Card	553			-	553	40%	221.36	332
Laptop	20,280			-	20,280	40%	8,111.88	12,168
3KVA Online Ups	352			-	352	40%	140.80	211
Wifi Modem	31			-	31	40%	12.49	19
USB Adapter	14			-	14	40%	5.70	9
Airtel Hotspot	91			-	91	40%	36.29	54
<i>Intangible Assets</i>								
Website	3,057			-	3,057	40%	1,222.96	1,834
Tally ERP	642			-	642	40%	256.61	385
<b>Total</b>	<b>86,61,592</b>	<b>14,00,879</b>	<b>-</b>	<b>-</b>	<b>1,00,62,471</b>		<b>2,96,519.32</b>	<b>97,65,951</b>

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-5 :****Deposits (Asset)**

Amount in Rs.

Particulars	HQ	Chapter's
Accrued Interest	28,94,978	7,570
Fixed Deposits	5,42,59,013	60,54,480
Telephone Deposit	8,904	-
<b>Total</b>	<b>5,71,62,895</b>	<b>60,62,050</b>

**Schedule-6 :****Loans & Advances (Asset)**

Particulars	HQ	Chapter's
BR Postage-Advance	6,596	-
Event Advance	4,47,500	-
Franking Advance	1,47,383	-
Advance Towards Committee	-	27,425
Salary Advance	1,08,000	-
<b>Total</b>	<b>7,09,479</b>	<b>27,425</b>

**Schedule-7 :****Current Assets**

Particulars	HQ	Chapter's
Prepaid Tax	8,93,000	-
Sundry Debtors	1,13,27,640	-
GST Recoverable	1,37,555	-
IT Refund receivable FY-2020-21	32,18,961	-
IT Refund Receivable F Y 2021-22	14,39,172	78,855
<b>Total</b>	<b>1,70,16,328</b>	<b>78,855</b>

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-8 :****Cash & Bank Balance**

Amount in Rs.

Particulars	HQ	Chapter's
<b>Cash Balances</b>	-	39
Cash	28,058	17,729
<b>Bank Balance</b>	-	-
State Bank Of India- CA- A/c No. 036903080893	27,32,975	-
State Bank Of India- SB- A/c No. 54026000862	3,19,928	-
State Bank Of India (Con)-A/c No.64118977443	5,33,207	-
State Bank of India - A/c No. 33468101220	-	10,313
State Bank Of India - 67336680077	-	2,98,062
State Bank of India - A/c No. 3327673506	-	21,146
State Bank of India - A/c No. 3424	-	51,593
Indian Overseas Bank-A/c No. 026701000006407	2,03,719	-
Central Bank of India 1460326555	-	30,780
Punjab National Bank	-	1,94,774
Bank of Maharashtra	-	1,18,158
Bank of Maharashtra - 60392569834	-	16,276
Canara Bank	-	-
Karur Vysya Bank	-	1,32,764
Saraswat Co-operative Bank	-	1,870
Syndicate Bank	-	551
Bank of Baroda	-	1,25,044
Bank Of India	-	3,39,838
Indian Bank	-	73,064
UCO Bank	-	79,664
<b>Total</b>	<b>38,17,886.78</b>	<b>15,11,665.48</b>

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Consolidated Income & Expenditure account for the year ended March 31, 2022**

INCOME	Sch #	HQ	Chapter's
Direct Incomes	9	1,45,03,855	9,73,498
Indirect Incomes	9A	37,97,202	4,08,846
<b>Total (A)</b>		<b>1,83,01,057</b>	<b>13,82,344</b>
EXPENDITURE			
Indirect Expenses	10	84,62,793	10,73,239
Depreciation	4	2,96,519	8,136
<b>Total (B)</b>		<b>87,59,313</b>	<b>10,81,375</b>
<b>Surplus/(Deficit) (A-B)</b>		<b>95,41,745</b>	<b>3,00,969</b>

Disclosure of accounting policies and notes forming part of accounts.

11

As per our report in Form 10B of Income Tax Act, 1961

**For Association of Food scientists and Technologists (India)**

**For Rau & Nathan**

Chartered Accountants  
Firm Regn. No.003178S

Sd/-  
**Narayanamoorthy Vaidyanathan**  
Partner  
Membership # 022573

Sd/-  
**President**

Sd/-  
**Secretary**

Date : 25-09-2022  
Place: Mysuru

Sd/-  
**Treasurer**



**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-9 :****Direct Income**

Amount in Rs.

Particulars	HQ	Chapter's
Admission Fee	16,500	-
Contribution for world food day	-	1,05,000
Contribution from HQ for programme assistance	-	2,59,100
Chapter Share - HQ	-	50,000
Donation	-	-
Advertisement fee	88,024	20,000
IFI Advertisement Sponsorship	2,25,000	-
Investments on UTI	-	-
Rent received on poster board	-	-
Life-Membership Fee	15,22,670	-
IFI Subscription	93,816	-
Membership Fee	3,24,420	1,13,000
Registration fee	4,90,013	1,40,900
Webinar Fee	42	-
Royalty -Year 2022	1,03,18,370	-
Sponsor ship fee- Event	14,25,000	2,85,498
<b>Total</b>	<b>1,45,03,855</b>	<b>9,73,498</b>

**Schedule-9A :****Indirect Income**

Particulars	HQ	Chapter's
Accrued interest on FD	35,20,768	-
Interest from Bank-FD	2,40,954	3,68,927
Interest from Bank-SB	28,360	39,919
Sale of old scrap	7,120	-
Other Income	-	-
<b>Total</b>	<b>37,97,202</b>	<b>4,08,846</b>

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

**Schedule-10 :****Indirect Expenses**

Amount in Rs.

Particulars	HQ	Chapter's
Accounting Charges	-	10,000
Accomodation Charges	1,54,100	-
-	34,300	6,652
Accrued interest Reversed	-	-
AGBM and Election Exps.	7,06,025	-
Annual Maintenance	1,26,844	-
Application Development Fees	46,600	-
Audit Fees	45,000	37,050
Awards	2,81,180	28,000
Bad Debts	-	-
Bank Charges	13,425	19,287
Building Rent	12,774	-
<b>Contribution</b>	15,000	-
Conveyance	10,500	-
Contribution - New Startup	25,000	-
<b>Donation for Medical Equipment</b>	-	20,000
Event Expenses	89,990	2,73,620
Freight Charges	600	-
General & admin Expenses	6,600	1,88,635
Gratuity of Staff	-	-
Honorarium - Guest Speaker	-	16,300
Incidental Expenses	7,80,000	7,250
<b>IFI Printing:</b>	10,71,373	-
ICFoST Accomodation Expenses	4,480	-
ICFoST Arrangement	2,250	1,12,239
ICFoST Curtain Raiser Programme	1,00,000	-
ICFoST Food Expenses	1,77,251	-
ICFoST IT & Web	55,000	-
ICFoST Meeting Expenses	11,485	-
ICFoST Momentos	3,63,050	-
ICFoST Printing & Stationary	2,00,900	-
ICFoST Transportation Expenses	48,547	-
Legal Fee	40,000	-
Late filling of GST/TDS	400	-
Lunch Expenses	27,276	-

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

Particulars	HQ	Chapter's
<b>Med claim Insurance</b>	39,338	-
Meeting Expenses	74,135	45,682
Membership fees refunded	-	-
Membership fees sent to HQ	-	1,20,000
Memorial & Lecturer	52,251	-
Momento Expenses	6,800	-
Office Expenses	58,483	2,170
Postage & Courier	3,10,672	1,603
PPF Office Share	1,39,620	-
Printing & Stationery	3,54,864	14,668
Printing & Stationery - JFST	-	-
Rates & Taxes	-	713
Renewal of office licence	10,000	-
Refreshment Expenses	-	400
Repair & Maintenance	78,601	-
Round Off	4	-
<b>Salary</b>	16,91,277	-
Seminar Expense	-	11,792
Staff Welfare	7,359	-
Staff Arrears	18,452	-
Sponsorship expenses	-	2,000
Telephone and Internet	18,556	-
Travelling	6,24,178	24,655
Uniform Expenses	26,088	-
Wages	3,09,166	-
IT & Web Site	43,000	10,130
World Food Day Expenses	1,50,000	1,20,393
<b>Total</b>	<b>84,62,793</b>	<b>10,73,239</b>

## ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)

CFTRI CAMPUS, MYSURU - 570020

## Consolidated Receipts &amp; Payments account for the year ended 31st March 2022

Amount in Rs.

Receipts	HQ	Chapter's
<b>Opening Balance</b>		
<b><u>Cash-in-Hand</u></b>		
Cash	20,610	22,048
Petty cash	-	-
<b><u>Cash-at-Bank</u></b>	-	-
<b><u>Head Office</u></b>	-	-
Indian Overseas Bank A/c No. 006407	1,78,658	-
State Bank Of India (Con)-A/c No.64118977443	2,17,502	-
State Bank Of India- CA- A/c No. 036903080893	10,91,270	-
State Bank Of India- SB- A/c No. 54026000919	73,135	-
<b><u>Other - Chapters</u></b>	-	-
Bank Of Baroda	-	1,13,530
Bank Of India	-	3,32,483
Central Bank of India 1460326555	-	29,903
Punjab National Bank	-	2,21,879
Dena Bank - A/c No. 321001582	-	40,488
Bank of Maharashtra - A/c No. 20019465071	-	7,59,939
Saraswat Co-op Bank - A/c No. 10262	-	1,811
Indian Overseas Bank	-	-
Karur Vyasa Bank Ltd	-	1,29,703
Bank of India	-	-
Syndicate Bank - A/c No. 0000126	-	31,159
UCO Bank	-	84,762
Canara Bank	-	-
State Bank of India - A/c No. 3424	-	45,626
State Bank of India - A/c No. 67336680077	-	2,76,638
State Bank of India - A/c No. 33468101220	-	10,039
Indian Bank	-	87,979
State Bank of India - A/c No. 3327673506	-	925
Fixed deposits	-	37,53,453
<b><u>Admission &amp; Membership Fees</u></b>	-	-
Subscriptions	-	-
Registration Fees	-	2,70,200

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

Particulars	HQ	Chapter's
<b><i>Other Receipts</i></b>	-	-
Advertisement	-	20,000
Sponsorship-Other chapter event	-	2,75,498
Round Off	2	-
Deposit - Civil Construction	-	-
Fixed Deposits Matured	-	-
Interest on FD a/c	2,40,954	3,61,357
Interest on SB a/c	28,360	39,919
HQ- World Day	-	1,25,000
Advance	-	3,860
Advance = President	-	3,916
Donations for Event	-	2,64,100
Donations for Award	-	10,000
Other income	1,120	-
Contribution for World Food Day	-	50,000
Sundry Debtors	1,46,50,350	-
TDS Payable	-	-
AFST Education Trust	-	-
<b>Total Receipts</b>	<b>1,65,01,961</b>	<b>73,66,216</b>

## ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)

CFTRI CAMPUS, MYSURU - 570020

### Consolidated Receipts & Payments account for the year ended 31st March 2022

Amount in Rs.

Payments	HQ	Chapter's
AGBM Expenses	40,168	-
Annual Maintainance Charges	32,925	-
AFST Education Trust	4,88,248	-
Accounting Charges	-	10,000
Accomodation Charges	1,54,100	-
Advertisment	-	6,652
Audit Fees	-	28,605
Awards	20,000	36,792
Advances	1,37,500	-
Bank Charges	13,425	19,287
Conveyance	10,500	-
CFTRI - Education Society	-	-
Contribution to others	15,000	2,000
Donation for Medical Equipment	-	20,000
Deposit - Civil Construction	48,500	-
Equipment Maintenance	-	-
Event Expenses	54,990	2,73,620
Fixed Deposits	-	1,00,000
Fixed Deposits - Staff Benevolent Fund	-	-
Furniture & Fixture	-	-
Freight charges	600	-
General and Admin Expenses	6,600	1,88,635
Gratutity paid to staff	-	-
GST Paid	-	-
Honorarium to guest speaker	-	16,300
Incidental Expenses	7,80,000	7,250
ICFoST Arrangement	100	1,12,239
ICFoST Food Expenses	89,625	-
ICFoST Meeting Expenses	11,485	-
Leagal Charges	-	-
Lunch Expenses	-	-
Loan from Treasurer- Returned	-	-
Late Charges	400	-
Med claim Insurance	39,338	-
Meeting Expenses	72,034	45,682
Membership Fees Deposited to HQ	-	1,44,000

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

Payments	HQ	Chapter's
Memorial & Lecturer award	3,951	-
Memento Expenses	6,800	-
Other Expenses	16,860	2,170
Other Advances (Franking Machine)	-	-
Postage & Courier	3,11,032	1,603
PPF Office Share	1,39,620	-
PPF to Staff	1,39,850	-
Prepaid Tax	-	-
Printing & Stationery	4,887	14,668
Repair & Maintenance	27,723	-
Rates & Taxes	-	713
Refreshment Expenses	-	400
Refund	-	-
Salary	-	-
Seminar expenses	-	-
Staff Arrears	18,452	-
Staff Welfare	2,019	-
Staff Advance	-	-
Sundry Debtors	-	-
Sundry creditors	73,68,590	-
TDS Receivable	-	14,276
Telephone and Internet	2,342	-
Travelling & Conveyance	4,91,157	24,655
Treasurer Advance	-	-
IT & Web Site	-	10,130
Uniform expenses	26,088	-
Wages	3,09,166	-
World Food Day Expenses	-	1,20,393
<b>Closing Balance</b>	-	-
<b><u>Cash-in-Hand</u></b>	-	-
Cash	28,058	17,768
Petty cash	-	-
<b><u>Cash-at-Bank</u></b>	-	-
<b><u>Head Office</u></b>	-	-
Indian Overseas Bank A/c No. 006407	2,03,719	-
State Bank Of India (Con)-A/c No.64118977443	5,33,207	-
State Bank Of India- CA- A/c No. 036903080893	27,32,975	-
State Bank Of India- SB- A/c No. 54026000919	3,19,928	-

**ASSOCIATION OF FOOD SCIENTISTS AND TECHNOLOGISTS (INDIA)**  
**CFTRI CAMPUS, MYSURU - 570020**

Payments	HQ	Chapter's
<b><i>Other - Chapters</i></b>	-	-
Bank Of Baroda	-	83,432
Bank Of India	-	3,39,838
Punjab National Bank	-	1,94,774
Central Bank of India 1460326555	-	30,780
Dena Bank - A/c No. 321001582	-	41,612
Bank of Maharashtra - A/c No. 20019465071	-	1,18,158
Bank of Maharashtra - 60392569834	-	16,276
Karur Vyasa Bank Ltd	-	1,32,764
Saraswat Co-op Bank - A/c No. 10262	-	1,870
Bank of India	-	-
Syndicate Bank - A/c No. 0000126	-	551
UCO Bank	-	79,664
Indian Overseas Bank	-	-
Canara Bank	-	-
State Bank of India - A/c No. 67336680077	-	2,98,062
Indian Bank	-	73,064
State Bank of India - A/c No. 3424	-	51,593
State Bank of India - A/c No. 3327673506	-	21,146
State Bank of India - A/c No. 33468101220	-	10,313
Fixed Deposits	18,00,000	46,54,480
<b>Total Payments</b>	<b>1,65,01,961</b>	<b>73,66,216</b>

Disclosure of accounting policies and notes  
forming part of accounts.

11

As per our report in Form 10B  
of Income Tax Act, 1961

**For Association of Food scientists and  
Technologists (India)**

**For Rau & Nathan**

Chartered Accountants  
Firm Regn. No.003178S

Sd/-  
**Narayanamoorthy Vaidyanathan**  
Partner  
Membership # 022573

Sd/-  
**President**

Sd/-  
**Secretary**

Date : 25-09-2022  
Place: Mysuru

Sd/-  
**Treasurer**



**Association of Food Scientists & Technologist (India)****Assessment Year: 2022-23**

Schedule 11: NOTES ON ACCOUNTS &amp; ACCOUNTING POLICIES

**SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS****Accounting Policies**AS-1 Disclosure of Accounting policies

The accounts have been prepared on a going concern concept on accrual basis and in accordance with the Mandatory Accounting Standards issued by the Institute of Chartered Accountants of India.

AS-9 Revenue Recognition

- The Accounting Method Employed is accrual basis and these financial statements are prepared accordingly.
- Revenue is recognized when they are earned while the expenditure is recognized when they are incurred.
- All other income is accounted on accrual basis.
- Sales are recognized at the time of dispatch of goods and are Exclusive of sales tax /Vat collected wherever applicable.

AS-10 Accounting for Property, Plant & Equipment

Cost of acquisition is inclusive of duties and taxes and other incidental expenses, which are directly related to the acquisition of the assets & bringing the assets to its working condition for the intended use.

AS-13 Accounting for Investments

All the investments are long term investments. Diminution in respect of long term investments will be provided for only when there is permanent diminution in the value of such investments.

AS-26 Intangible Assets

Intangible asset held or acquired during the previous year is being amortized over its useful life..

AS-29 Current Liabilities (Provisions) Contingent Liabilities and Contingent Assets

- Provisions for expenses are made on estimated basis.
- Contingent Liabilities are not provided for.
- There are no Contingent Assets.



## GENERAL NOTES FORMING PART OF ACCOUNTS

1. Depreciation is provided as per the rates provided under the Income Tax Act.
2. Unsecured Loans, Sundry creditors are subject to confirmation.
3. Bank balances and fixed deposits have been reconciled with respect to bank statements and pass sheet produced.
4. Balances shown under Sundry Debtors and Sundry Creditors are subject to confirmation and reconciliation.
5. Entries in the books for certain revenue expenses are supported only by self-vouchers.
6. The Financial Statements includes Audited financial statements of **18** chapters, audited by other auditors. **24** chapters have not provided any financial statements.

For Rau & Nathan  
Chartered Accountants  
Firm Registration # 003178S

*Narayanamoorthy Vaidyanathan*  
Narayanamoorthy Vaidyanathan  
Partner  
Membership# 022573



Place: Mysuru  
Date: 25.09.2022

For Association of Food Scientist &  
Technologist (India)

*Nandini Basud*  
President Secretary

*Treasurer*  
Treasurer



1

# Rau & Nathan

CHARTERED ACCOUNTANTS

# 3046, Gokulam Park Road,

V.V. Mohalla, Mysore - 570 002

Ph. : 0821 - 4263314

email : envee2006@gmail.com

raunathan@gmail.com

## FORM NO. 10B

(Revised)

[See Rule 17B]

### Revised Audit Report under section 12A (b) of the Income-tax Act, 1961 in the case of charitable or religious trusts or institutions

We have examined the balance sheet of AFST(I) EDUCATION AND PUBLICATION TRUST, AAATA 3668 A [name and PAN of the trust or institution] as at 31<sup>st</sup> March 2022 and the Income and Expenditure account for the year ended on that date which are in agreement with the books of account maintained by the said Trust or institution.

We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of the audit. In our opinion, proper books of account have been kept by the head office of the above-named Trust so far as appears from our examination of the books, and proper Returns adequate for the purposes of audit have been received by us subject to the comments given below: -

In our opinion and to the best of our information, and according to information given to us the said accounts give a true and fair view: -

- (i) in the case of the balance sheet, of the state of affairs of the above named Trust as at 31<sup>st</sup> March 2022 and
- (ii) in the case of the Income and Expenditure Account, of the surplus of its accounting year ending on 31<sup>st</sup> March 2022.

The prescribed particulars are annexed hereto.

Place: **MYSURU**  
Date: **13-Oct-2022**

For RAU & NATHAN  
CHARTERED ACCOUNTANTS  
Firm reg No. 003178S

*Vaidyanathan*  
NARAYANAMOORTHY VAIDYANATHAN  
Partner, M. No. 022573

**UDIN: 22022573AZNDIQ1393**



**AFST(I) EDUCATION AND PUBLICATION TRUST**  
**CFTRI CAMPUS, MYSORE- 570020**  
**Balance Sheet as on March 31, 2022**

Amount in Rs.

SOURCES OF FUNDS	Sch No	31st March 2022	31st March 2021
Capital Fund	1	48,75,037	47,33,917
Loans-AFST(I)	6	2,69,817	-
<b>Current Liabilities-</b>			
Audit Fees including GST @ 18%		11,800	11,800
<b>TOTAL</b>		<b>51,56,654</b>	<b>47,45,717</b>
APPLICATION OF FUNDS			
Fixed Assets	2	72	85
Deposits (Assets)	3	25,56,753	24,68,327
Loans & Advances -AFST(I)	6	-	2,57,052
Current Assets	4	61,265	64,107
Cash & Bank Balances	5	25,38,562	19,56,146
<b>TOTAL</b>		<b>51,56,654</b>	<b>47,45,717</b>

As per our report in Form 10B  
of Income Tax Act,1961

**AFST(I) EDUCATION AND PUBLICATION TRUST**

**For Rau & Nathan**  
Chartered Accountants  
Firm Regn. #003178S

Sd/-  
**Narayanamoorthy Vaidyanathan**  
Partner  
Membership # 022573

Date : 15-09-2022  
Place: Mysuru

Sd/-  
**President**

Sd/-  
**Treasurer**

Sd/-  
**Secretary**

**AFST(I) EDUCATION AND PUBLICATION TRUST**  
**CFTRI CAMPUS, MYSORE- 570020**

**Income & Expenditure account for the year ended March 31, 2022**

Amount in Rs.

INCOME	Sch No	31st March 2022	31st March 2021
Indirect Incomes	7	2,25,156	3,06,849
<b>Total (A)</b>		<b>2,25,156</b>	<b>3,06,849</b>
EXPENDITURE	Sch No	31st March 2022	31st March 2021
Indirect Expenses	8	84,025	1,02,066
Depreciation	2	13	15
<b>Total (B)</b>		<b>84,038</b>	<b>1,02,081</b>
<b>Surplus/(Defecit) (A-B)</b>		<b>1,41,118</b>	<b>2,04,769</b>

As per our report in Form 10B  
of Income Tax Act,1961

**AFST(I) EDUCATION AND PUBLICATION TRUST**

**For Rau & Nathan**  
Chartered Accountants  
Firm Regn. #003178S

Sd/-  
**Narayanamoorthy Vaidyanathan**  
Partner  
Membership # 022573

Date : 15-09-2022  
Place: Mysuru

Sd/-  
**President**

Sd/-  
**Treasurer**

Sd/-  
**Secretary**

**AFST(I) EDUCATION AND PUBLICATION TRUST**

CFTRI CAMPUS, MYSORE- 570020

**Receipts & Payments account for the year ended March 31, 2022**

Amount in Rs.

RECEIPTS	31st March 2022	31st March 2021
<b>Opening Balance</b>		
Indian Overseas Bank	6,67,771	6,45,759
State Bank Of India- CA	12,88,375	15,86,416
Fixed Deposit - SBI	22,68,327	-
Fixed Deposit - IOB	2,00,000	-
<b>Other Receipts</b>		
Received from AFST(I)	5,00,000	-
Income Tax Refund received AY 2019-20	15,357	-
Interest on Income Tax Refund	1,223	-
Interest on FD & SB	2,38,287	1,26,036
<b>Total Receipts</b>	<b>51,79,340</b>	<b>23,58,211</b>
PAYMENTS	31st March 2022	31st March 2021
Audit Fee Including GST @ 18%	11,800	11,800
Bank Charges	425	266
Trust Scholarship	60,000	30,000
Professional Consultation fees	11,800	-
Award	-	60,000
Payment to AFST(I)	-	3,00,000
<b>Closing Balance</b>		
Indian Overseas Bank	7,26,778	6,67,770
State Bank of india	18,11,784	12,88,375
Fixed Deposit - SBI	2,00,000	
Fixed Deposit - IOB	23,56,753	
<b>Total Payments</b>	<b>51,79,340</b>	<b>23,58,211</b>

As per our report in Form 10B  
of Income Tax Act, 1961

**AFST(I) EDUCATION AND PUBLICATION TRUST****For Rau & Nathan**

Chartered Accountants

Firm Regn. #003178S

Sd/-

**Narayanamoorthy Vaidyanathan**

Partner

Membership # 022573

Date : 15-09-2022

Place: Mysuru

Sd/-

**President**

Sd/-

**Treasurer**

Sd/-

**Secretary**

**AFST(I) EDUCATION AND PUBLICATION TRUST**  
**CFTRI CAMPUS, MYSORE- 570020**

**Schedule-1 :****Capital Fund**

Amount in Rs.

Particulars	31st March 2022	31st March 2021
Opening Balance	47,33,919	45,29,148
Add : Surplus during the year	1,41,118	2,04,769
<b>Total</b>	<b>48,75,037</b>	<b>47,33,917</b>

**Schedule-2 :****Fixed Assets**

Particulars	WDV as on 31st March, 2021	Additions		Depreciation		WDV as on 31st March, 2022
		< 180Days	< 180Days	Rate	Amount	
Fax Machine	54	-	-	15%	8	46
Electronic Typewriter	31	-	-	15%	5	26
<b>Total</b>	<b>85</b>	<b>-</b>	<b>-</b>		<b>13</b>	<b>72</b>

**Schedule-3 :****Deposits (Asset)**

Particulars	31st March 2022	31st March 2021
Indian Overseas Bank -OB	2,00,000	10,25,193
Less: AFST(I) FD wrongly accounted in our books		8,25,193
	2,00,000	2,00,000
State Bank of India	23,56,753	22,68,327
<b>Total</b>	<b>25,56,753</b>	<b>24,68,327</b>

**Schedule-4 :****Current Assets**

Particulars	31st March 2022	31st March 2021
TDS Recoverable- AY 21-22	12,515	-
TDS Recoverable- AY 20-21(OB)	11,385	11,385
TDS Recoverable AY 19-20	-	15,357
TDS Recoverable 17-18(OB)	19,156	19,156
TDS Recoverable 18-19(OB)	18,209	18,209
<b>Total</b>	<b>61,265</b>	<b>64,107</b>

**AFST(I) EDUCATION AND PUBLICATION TRUST**  
**CFTRI CAMPUS, MYSORE- 570020**

**Schedule-5 :****Bank Balance**

Amount in Rs.

Particulars	31st March 2022	31st March 2021
Bank Balance		
State Bank Of India	18,11,784	6,67,770
Indian Overseas Bank	7,26,778	12,88,375
<b>Total</b>	<b>25,38,562</b>	<b>19,56,146</b>

**Schedule-6 :****Loans and advances**

Particular	31st March 2022	31st March 2021	
AFST(I)			
Opening Balance	(2,57,052)		9,23,013
Less: Received during the year	5,00,000		
Less: Interest received during the year	26,869		
Less:			
Repaid during the year		3,00,000	
FD transfered to AFSTI(I) (See Note 1)		8,25,193	
Interest receivable from Afst(I) (See Note 2)		11,253	
Interest Received (See Note 3)		43,619	11,80,065
<b>Total</b>	<b>2,69,817</b>		<b>(2,57,052)</b>

**Schedule-7 :****Indirect Incomes**

Particulars	31st March 2022	31st March 2021
Interest on FD Accounts - SBI	1,54,363	2,73,585
Interest on SB Accounts - SBI	37,007	
Interest on FD Accounts - IOB	11,752	33,264
Interest on SB Accounts - IOB	20,811	
Interest on Income tax refund A Y 2019-20	1,223	
<b>Total</b>	<b>2,25,156</b>	<b>3,06,849</b>



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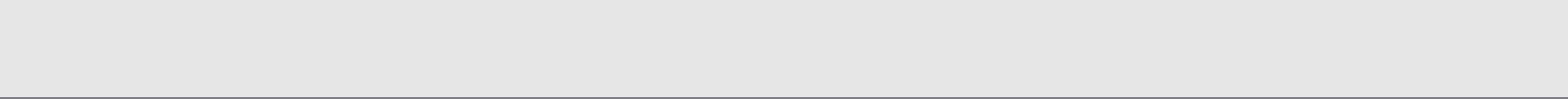
**Schedule : 8****Indirect Expenses**

Amount in Rs.

Particulars	31st March 2022	31st March 2021
Scholarship Fee Paid	60,000	30,000
Audit Fees including GST @ 18%	11,800	11,800
Bank Charges	425	266
Award	-	60,000
Professional Consultation fees	11,800	-
<b>Total</b>	<b>84,025</b>	<b>1,02,066</b>









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