

International Conference & Annual Convention



Application of Oils and Fats in FMCG Sector

March 15-16, 2024

In Technical Collaboration with
INDIAN AGRICULTURAL RESEARCH INSTITUTE (ICAR-IARI)



Venue:

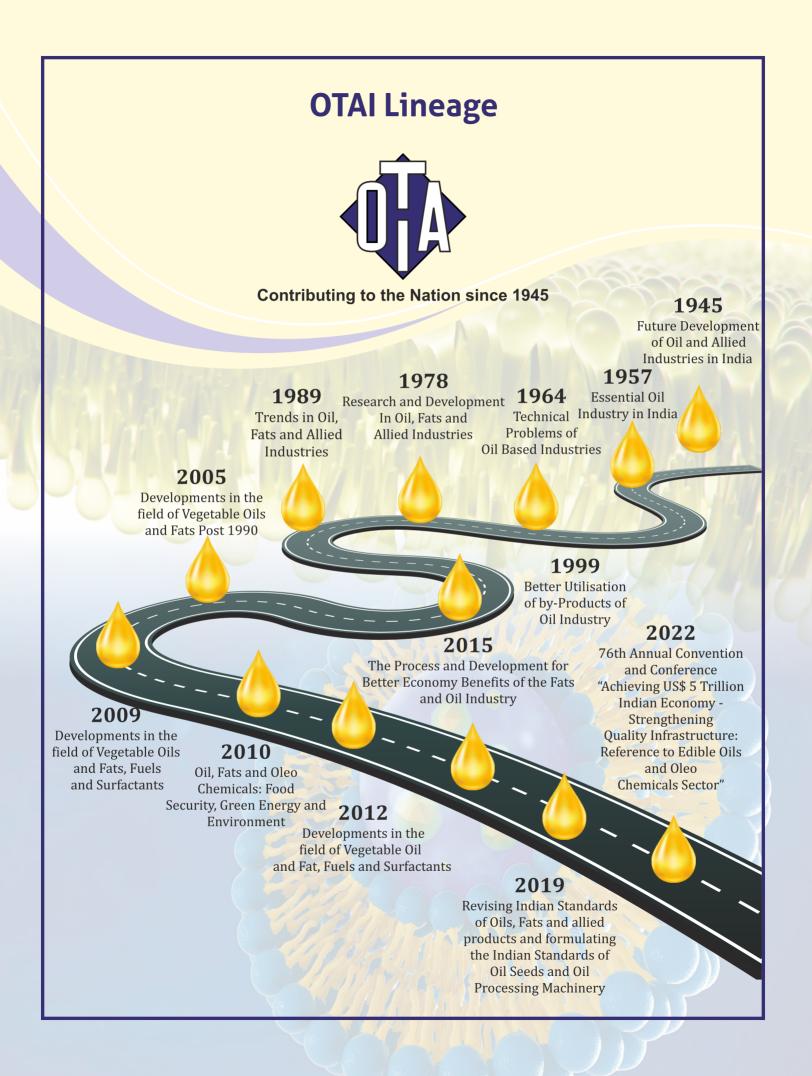
NATIONAL AGRICULTURAL SCIENCE COMPLEX (NASC)
Dev Prakash Shastri Marg, PUSA, New Delhi-110012

Co-organizers









About OTAL

The Oil Technologists' Association of India (OTAI) was founded in 1943 and registered under the Societies Registration Act XXI of 1860 in 1945. The Association has its own building for its Head Office on land donated by HBTI at Kanpur to co-ordinate National and International activities of its five Zones which function from different parts of the country. The Central, Eastern, Northern, Southern and Western Zones operate from Kanpur, Kolkata, Delhi, Hyderabad and Mumbai respectively. The Association also publishes a quarterly scientific journal, "Journal of Lipid Science and Technology (JLST)" of International repute for almost last seven decades.

The OTAI is an organization comprising of eminent Technologists, Academia, Researchers, Scientists, Analytical service providers, Industrialists, Plant and Technology suppliers and those involved in Policy Making. OTAI is continuously engage in dissipation of relevant technical knowledge, knowhow, latest product, processes and technology since its inception by organizing symposia, workshops, refresher courses, popular lectures, industrial training and quality related short courses.

OTAI is member of important Government Committees, which make standards and policies related to the above-mentioned products. The Association is represented on various National Committees such as Development Council for Soaps and Detergents, different Committees of Bureau of India Standards, etc. The OTAI has been recognized by the Department of Science and Technology, Govt. of India, as a scientific and research organization devoted to promotion on of R & D activities in the area of Oils, Fats and Allied Products.

OTAI is closely associated with International organizations working in the field of Oils, Fats, Oleo- chemicals and Allied products globally such as AOCS, JOCS, PORIM, etc. OTAI regularly interact and participate in the activities of the other International organizations and promote their annual conventions and workshops, in turn they also promote OTAI activities globally.

About ICAR-IARI

The Indian Agricultural Research Institute, apart from being the nation's leading institute for agricultural research and education, provides and inculcates the value of leadership. Developing great leadership skills requires hands-on experience, that gives leaders the opportunity to build their leadership capabilities, and ICAR-IARI, New Delhi excels in nurturing initiatives at its workplace. The researchers and scientists at IARI follow innovative methodologies in achieving success and creating efficient agricultural practices. IARI is one of the premiere institute of Indian Council of Agricultural Research (ICAR), one of the largest national agricultural systems in the world.

In the 1960s, the Country faced the "ship-to-mouth" situation but for the Green Revolution, India could not have survived the population bomb. IARI was the seat of India's 'Green Revolution' and "human resource development", thereby contributing immensely to India's food security and development. Our esteemed scientists like Dr. M S Swaminathan had a pioneering role in shaping this vision of a Green and Prosperous India. IARI continues its efforts to bring an Evergreen Revolution for sustainable food, nutrition, environment, and livelihood security in the country. During the last 115 years, IARI has dynamically responded to the needs and challenges of the Nation and provided human resources and technologies to bring about a radical transformation of Indian agriculture.

Recognizing the importance of biochemical studies in crop research, the Division of Biochemistry was created in the year 1966 as a separate Division, with major emphasis on Molecular Biology, Plant Biochemistry and Nutrition. Since its inception, the Division has acquired the best research, teaching and training facilities, and takes legitimate pride in being recognized as the only Centre of Advanced Faculty Training (CAFT) in Biochemistry in NARS by ICAR ever since 1995. Undoubtedly, dynamic leadership and vision of former heads contributed to developing this Division as excellent centre for teaching and research. The details are available at the website https://www.iari.res.in/en/index.php





Farelabs

FARE Labs Pvt. Ltd., based out of Gurugram, Haryana, is a well-known Testing, Calibration, PT Provider, RMP, Inspection, Certification, research and innovation services provider. Farelabs is Proficiency Testing Provider for both the Testing and Calibration fields and also engaged in science based research and innovation activities and strive for excellence. Farelabs cutting-edge technology solutions assists businesses in adhering to national and international norms and standards. FARE Labs is accredited as per ISO/IEC 17025:2017 by the National Accreditation Board for Testing and Calibration Laboratories (NABL) for testing, calibration and PTP services. It is also Recognised laboratory by FSSAI, APEDA, Tea Board, and IOPEPC, testing a wide range of food products for safety and nutritional characteristics to meet their regulatory requirements. Farelabs goal is to strive for continuous development in scientific research while also maintaining worldwide leadership.



Harcourt Butler Technical University

(Formerly Harcourt Butler Technological Institute, Kanpur) has always been a paragon and a source of inspiration in the field of science and technology since the year 1921. Now, as per Act No. 11 of 2016 by the government of Uttar Pradesh it is upgraded to university, i.e., Harcourt Butler Technical University, Kanpur (HBTU, Kanpur). The University has been established with a view for making it a leading Residential University w.e.f 01.09.2016 to become a "Centre of Excellence" with focus on Research and Development and Incubation in the field of Engineering, Technology, Basic & Applied Sciences, Humanities, Social Science & Management and other professional courses. HBTU, Kanpur aims to promote studies, research & innovation in engineering areas of higher education, to enhance skill development through continuing education programme and to achieve excellence in higher technical education.



AOAC

India Section: With over 200 members, AOAC- India Section represent the India Section of the AOAC INTERNATIONAL, aiming to haul together distinguished analytical chemists from all over the nation for building the analytical science fraternity. The India Section of the AOAC INTERNATIONAL has been a conduit between the AOAC INTERNATIONAL and the Indian analytical community. As a not-for-profit organization, AOAC- India Section pledge to uphold the values and integrity of the AOAC INTERNATIONAL. Following its footsteps, AOAC- India Section are committed to serve its members and the community of analytical sciences by providing the tools and processes necessary for community stakeholders to collaborate through consensus building, develop fit-for-purpose methods and services for ensuring quality measurements. They chief mission is to become a facilitator in the development and harmonization of validated analytical methods within the nation.

Objectives

The global FMCG market is a dynamic and ever-evolving landscape. Consumer preferences and expectations are changing rapidly. The awareness for health and sustainability has increased drastically. The application of oils and fats in FMCG sector is facing significant compliance and quality related issues. This conference aims to address these challenges and provide a platform for experts to share their knowledge and insights on the latest trends, solutions and innovations in this field.

Taking this into consideration the Oil Technologists' Association of India (OTAI), is organising International Conference on "Application of Oils and Fats in FMCG Sector", during March 15-16, 2024, at NATIONAL AGRICULTURAL SCIENCE COMPLEX (NASC), Dev Prakash Shastri Marg, PUSA, New Delhi, INDIA. This is broadly aimed to bring together National & International groups of diverse stakeholders of Lipid fraternity and FMCG Industry to discuss and analyse challenges envisaged.

The conference on application of oils and fats in FMCG sector aims to achieve the following objectives:

- 1. To discuss and deliberate about the latest compliance related issues and possible solutions.
- 2. To understand the challenges in quality assurance and quality control in FMCG product and evidence based solutions.
- 3. Knowledge Sharing and Dissemination for researchers, scientists, and industry experts.
- 4. To explore the potential of new and emerging markets and identify new applications for oils and fats in the FMCG sector.
- 5. Education and Awareness about the importance of oils and fats in the FMCG sector and their role in product development, innovation and safety.
- 6. To discuss the existing regulatory framework and to identify areas for improvement to facilitate the use of oils and fats in the FMCG sector.
- 7. To promote the development and adoption of best practices in the use of oils and fats in the FMCG sector.
- 8. To facilitate networking and collaboration among stakeholders.

By achieving these objectives, the conference will play a vital role in advancing the application of oils and fats in the FMCG sector, contributing to innovation, market growth and sustainability in the industry.



Supporting Associations

















Organizers

Conference Chairman Dr. Rajeev Churi, National President, OTAI

Conference Co - Chair Dr. A.K. Singh, Director, ICAR-IARI

Member

Member

Member

Member

Member

Member

Mr. D. Mathur, Immediate Past National President, OTAI Convener

Co - Convener Dr. Shrinivas Joshi, President, AOAC, India Section

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22	Dr. Ravindra Kulkarni	President, OTAI-West Zone		
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26	Mr. Sanjay Singh	Asst. Prof. Department of Oil Technology, HBTU		
27	Dr. J. R. C. Reddy	Hony. Jt. Secy. OTAI-South Zone		

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25	Prof. Dr. S. N. Naik	Prof. Emeritus, IIT Delhi			
26	Mr. Sandeep Saxena	Unit Head, Adani Wilmar Ltd.			
27	Mr. Vivek Mahajan	Executive Director - Sheel Chand Agro Ltd.			

Past Speakers



Sri Adhir R Chaudhary



Sri Ajit Singh



Sri Andi M. **Ghalib**



Dr. Aruna Sharma



Sri Arjun Ram Meghwal



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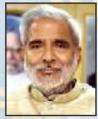
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Dr Prabha **Thakur**



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Mr. Rajesh **Srivastava**





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Sri V.N. Gaur, Mr. Yusof Basiron

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Supporting Companies









Call for Paper

Abstracts for Paper presentation are invited. Mode of Paper presentation will be Oral and Poster (based on the evaluation of the Technical Committee for Paper presentation)

GUIDELINES FOR SUBMITTING ABSTRACT

- Use MS Word 2003/2007 or latest, for preparing Abstract with maximum 300 words.
- The title of the Abstract should be as concise as possible and the language should be English.
- Lines must be single-spaced (plus one additional line between paragraphs).
- Use Times New Roman font with following font sizes: Title: 14 point bold (sentence case),
 Author's name (s): 12-point bold
 - Author's Affiliations: 10-Point Normal, Body Text: 10 Point Normal
- The corresponding authors should be highlighted by putting a asterisk and email id should be given at the bottom of the Abstract.

IMPORTANT DATES

Submission of Abstracts : February 21st 2024

Notification of selection of Abstract : February 29th 2024

Submission of full length Papers : March 5th 2024

Those presentations found suitable will be asked to submit manuscripts for publications in OTAI journal or related scopus indexed journals, subject to suitability and a rigorous peer-review.

Sponsorship

Industries/ Institutions are requested to support the conference financially by way of sponsoring various events. Partner and Sponsor's will be given due acknowledgment at relevant places in the conference. The different categories of partnership and sponsorship are given Below:

Category Am	ount	Complementary
Event Partner Rs.	10 Lakh	 5 Delegates Invites (Free) Logo on Main Backdrop Logo on Inaugural Session Logo on Valedictory Session Logo on Main International Conference Invitation Logo on Pre-Event Workshops Logo on E-mail Marketing Logo on Exhibition Invitation Advertisement in Souvenirs Conference Host Logo Standee on Venue -3 No One free stall in Exhibition Arena (3X3M)
Diamond/ Dinner R	ls. 7.5 Lakh	 5 Delegates Invites (Free) Logo on Main Backdrop Logo on Inaugural Session Logo on Valedictory Session Logo on Main International Conference Invitation Logo on Pre-Event Workshops Logo on E-mail Marketing Logo on Exhibition Invitation Advertisement in Souvenirs Conference Host Logo Standee on Venue -2 No
Platinum/ Rs. ! Seminar Kit / Lunch	5 Lakh	 5 Delegates Invites (Free) Logo on Main Backdrop Logo on Inaugural Session Logo on Valedictory Session Logo on Main International Conference Invitation Logo on Pre-Event Workshops Logo on E-mail Marketing Logo on Exhibition Invitation Advertisement in Souvenirs Conference Host Logo Standee on Venue -1 No
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Silver Rs. 2	2 Lakh	 2 Delegates Invites (Free) Logo on Main Backdrop Logo on Inaugural Session Logo on Main International Conference Invitation Logo on Pre-Event Workshops Logo on Exhibition Invitation Advertisement in Souvenirs

Delegate Fee

Time	OTAI Members	Non Members	Student Members	Overseas Members
Early Bird discount till 1st February 2024	Rs. 6000/=	Rs. 8000/=	Rs. 2500/=	US\$ 100/=
Till 15 th February 2024	Rs. 7000/=	Rs. 9000/=	Rs. 3000/=	US\$ 125/=
After 15 th February 2024	Rs. 8000/=	Rs. 10000/=	Rs. 3500/=	US\$ 150/=

Taxes: GST Inclusive

Note: Job Fair by big corporates will be organized where jobseekers can meet, interact and interview with several top employers under one roof.

Exhibition Space Fee

Tariff for Exhibition Stalls (3X3m)

Early Bird discount till 15th February 2024

Rs. 80,000.00

After 15th February 2024

: Rs. 1,00,000.00

Taxes: GST @ 18% on the above fee will be charged extra

Exhibition Stall (Size 3X3mtr)

- Table
- 2 Chairs
- Power connection 5 Amp x 2
- Fascia
- Wastepaper Basket





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Rs. 75,000.00

Rs. 50,000.00

Taxes: GST@18% on the above fee will be charged extra.

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Pay by Cheque / DD / UPI in Favour of" OTAI - Conference".

Bank : South Indian Bank, Sector- 31, Gurugram-122001, Haryana

Account No. : 0419053000011537

IFSC Code : SIBL 0000419

SWIFT Code : SOININ555

Contact Details



CONFERENCE SECRETARIAT

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