



A Three-Day Refresher Course on “Current Developments in Vegetable Oil Processing Industry”

at K. V. Auditorium, Institute of Chemical Technology (formerly UDCT), on
April 20-22, 2009



Organized by

Department of Oils, Oleochemicals and Surfactants Technology,
Institute of Chemical Technology, Mumbai - 400 019

in association with

The Oil Technologists' Association of India (Western Zone)
and
The Solvent Extractors' Association of India



Department of Oils, Oleochemicals and Surfactants Technology

INVITATION

Department of Oils, Oleochemicals and Surfactants Technology, Institute of Chemical Technology (formerly UDCT), is organizing a Three-day Refresher Course on ***“Current Developments in Vegetable Oil Processing Industry”*** in association with The Oil Technologists’ Association of India (Western Zone)” and The Solvent Extractors’ Association of India during April 20 - 22, 2009 at K.Venkataraman Auditorium, Institute of Chemical Technology, Mumbai.

The Vegetable Oil industry has a long colorful history, one that no doubt, will continue into the coming decades. The oil industry has undergone many changes over the last few decades due to demand and supply situation, import export policy of Govt. and the advancement of technologies. The industry is expected to face several challenges in near future, to name a few: the macro economic challenges due to globalization and the ever increasing consolidation in the industry in a seemingly ever-competitive market. Environmental challenges and eco-friendly technologies will continue to be a major part of company strategies. Technical innovation based on an in-depth understanding of oils and fats will, therefore, continue to play an important role.

In this context, the proposed refresher course has been formulated to review the present technological status of the vegetable oil industry. It also takes into consideration the upcoming technologies, which are approaching commercialization and soon may become wide spread in the industry. Special emphasis has been placed on analytical techniques, standardization, by products recovery, environment, energy considerations and several other important aspects.

We request you to depute your technical staff members at the refresher course that will link the Government, Scientist, Technocrats, Industry and Trade. It shall provide an opportunity for one-on-one discussion and exchange of views on diverse subject matters pertaining to oilseeds



processing, production technologies, quality standards, health aspects, trade issues etc. On this occasion we propose to hand over a soft copy of all the presentations made by eminent speakers. We are confident that you will give us support by your participation and presence for making the refresher course a grand success. We would earnestly request you to kindly participate in large numbers as delegates and lend your active support and extend your patronage for the grand success of the refresher course by way of sponsoring lunch and tea/coffee sessions.

The program has been carefully designed for the persons working in oil industry. Targeted participants are plant practitioners, technocrats and middle management level executives who are responsible for day -to-day operation and as well as in long term planning in the industry. Experts from academics and industry will share their knowledge and vast experience. This will help the participants to review the updates and modifications of the existing processes etc.

Certificate of attendance will be given to all the participants. Please complete the enclosed registration form and send it to Professor D. N. Bhowmick, Head, Dept of Oils or Dr. Amit P. Pratap, Convener for the refresher course along with the registration fee.

With best wishes

S. N. Trivedi
President

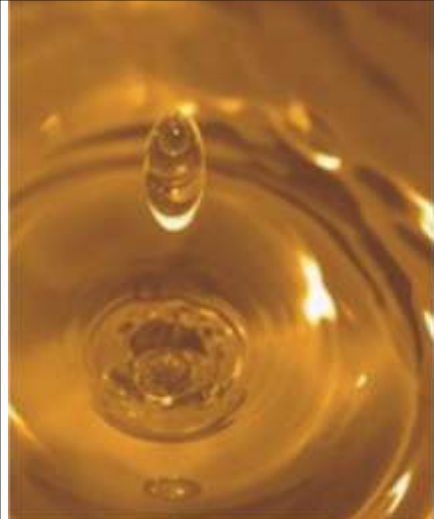
The Oil Technologists' Association
of India - Western Zone

Ashok Sethia
President

The Solvent Extractors'
Association of India

D. N. Bhowmick
Head

Dept. of Oils, Oleochemicals
and Surfactants Technology



Topics to be covered

- Trade and Marketing of Oilseeds and Oils
- Latest developments in Palm Oil Processing and palm oil fractionation
- Latest trends and developments in seed oil processing
- Role of Automation in Veg Oil Plants
- Engineering Aspects in Mechanical Expelling, Solvent Extraction and energy conservation in plants
- Analytical Techniques and adulteration in Oils and Fats
- Production managers tool to improve refining efficiencies and interpretation of lab analysis to improve process parameters
- Safety Precautions in Vegetable Oil Industry
- Recent Advances in Refining of Oils and Fats & break even point analysis
- Scale of economizing in modern refining / oil processing technologies
- Specialty fats, Palm kernel oil and products of its fractionation
- Palm oil based oleochemicals for maximizing value creation
- Solid-Liquid Separation in edible oil industry
- Novel strategies in solvent extraction
- Novel methods in refining of vegetable oils
- Value added products from oil cakes
- Miscella refining of cottonseed oil
- Membrane Processing in Oil Industry
- Alternative solvents for Oil extraction
- Value addition in rice bran processing through physical refining
- Nutritional impact of trans fatty acids

For further information, please contact us at :

The Secretariat

The Oil Technology Association of India (Western Zone)
C/o. Department of Oils, Oleochemicals and Surfactants Technology
Institute of Chemical Technology
Nathalal Parekh Marg, Matunga Mumbai - 400 019.
Tel: 91-22-32972206, 24145616 EXT 2551/ 2557
Fax: 91-22-24145614, 24124017
Cell: 9820451565, 9221048682
Email: dnbhowmick@rediffmail.com, amitpratap2001@rediffmail.com
Web: otai-westernzone.org

REGISTRATION FORM

A Three-Day Refresher Course on
“Current Developments in Vegetable Oil Processing Industry”

Organized by

Department of Oils, Oleochemicals and Surfactants Technology

Institute of Chemical Technology, Mumbai - 400 019.

in association with

The Oil Technologists' Association of India (Western Zone) and

The Solvent Extractors' Association of India

at Institute of Chemical Technology (formerly UDCT), on April 20-22, 2009

Prof./ Dr./ Mr./ Mrs./ Ms. _____
(Name in Block Letters)

Designation _____

Organization _____

Address _____

Pin _____

Telephone _____ Fax _____

I/ We am/are enclosing *Rs. _____ Only by crossed **cheque/ demand draft bearing number
_____ dated _____ on _____ Bank

favoring ‘*The Oil Technologists' Association of India – Western Zone*’, towards the registration fee for the refresher course.

Place:

Date:

Signature

*Out station cheque will not be accepted.

Note:

1. Registration fee:

For participants from the Industry

Rs. 6,000/- per person

2. Photocopy of the form may be used for more than one registration

3. Please send the duly completed registration form along with the necessary registration fee on or before Monday, April 14, 2009.

For further information, please contact us at :

The Secretariat

The Oil Technology Association of India (Western Zone)

C/o. Department of Oils, Oleochemicals and Surfactants Technology Institute of Chemical Technology

Nathalal Parekh Marg, Matunga Mumbai - 400 019.

Tel: 91-22-32972206, 24145616 EXT 2551/ 2557 Fax: 91-22-24145614, 24124017

Cell: 9820451565, 9221048682

Email: dnbhowmick@rediffmail.com, amitpratap2001@rediffmail.com

Web: otai-westernzone.org

SPONSORSHIP FORM

A Three-Day Refresher Course on
"Current Developments in Vegetable Oil Processing Industry"

Organized by
Department of Oils, Oleochemicals and Surfactants Technology
Institute of Chemical Technology, Mumbai - 400 019.

in association with

The Oil Technologists' Association of India (Western Zone) and The Solvent Extractors' Association of India
at Institute of Chemical Technology (formerly UDCT), on April 20-22, 2009

Prof./ Dr./ Mr./ Mrs./ Ms. _____
(Name in Block Letters)

Designation _____

Organization _____

Address _____

Telephone _____ Fax _____

I/ We am/are enclosing *Rs. _____ Only by crossed *cheque/ demand draft bearing number _____

_____ Dated _____ on _____ Bank

favoring '*The Oil Technologists' Association of India – Western Zone*', towards the SPONSORSHIP for the refresher course.

Place:

Date:

Signature

*Out station cheque will not be accepted.

Note:

- 1) **Lunch Sponsors**
The benefits include: One free delegate registrations
Name to be displayed prominently at the luncheon area 50,000/-
- 2) **Tea/ Coffee Sponsors**
The benefits include:
Name to be displayed prominently at the tea/coffee area 20,000/-
- 3) Photocopy of the form may be used for more than one Sponsorship.
- 4) Please send the duly completed SPONSORSHIP FORM along with the necessary SPONSORSHIP FEE on or before Monday, April 14, 2009.

For further information, please contact us at :

The Secretariat

The Oil Technology Association of India (Western Zone)

C/o. Department of Oils, Oleochemicals and Surfactants Technology Institute of Chemical Technology

Nathalal Parekh Marg, Matunga Mumbai - 400 019.

Tel: 91-22-32972206, 24145616 EXT 2551/ 2557 Fax: 91-22-24145614, 24124017

Cell: 9820451565, 9221048682

Email: dnbhowmick@rediffmail.com, amitpratap2001@rediffmail.com

Web: otai-westernzone.org