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Eleventh National Conference on Surfactants, Emulsions & Biocolloids (NATCOSEB-XI)

www.issstwic.org



Organised by

Indian Society for Surface Science and Technology

**Institute of Chemical Technology,
University of Mumbai**
(www.udct.org)

**Indian Institute of Technology -
Bombay**
(www.iitb.ac.in)

Dec. 11 - 13, 2003

Venue : Institute of Chemical Technology,
University of Mumbai, (formerly known as
U.D.C.T.), Mumbai 400 019

For further announcements, please visit

www.issstwic.org

The Eleventh National Conference on Surfactants, Emulsions & Biocolloids

The Conference

The Eleventh National Conference on Surfactants, Emulsions & Biocolloids (NATCOSEB-XI) is being organized during December 11 - 13, 2003, at the Institute of Chemical Technology, University of Mumbai (UICT, formerly known as UDCT). The highlights of conference include special sessions on applications in the areas of Food, Pharmaceutical, Textile and Paint Technology.

Colloidal and Interfacial Phenomena constitute a field of science which today embodies concepts that are fundamental to understanding of both microscopic and macroscopic behaviour, and hence to the design of a wide range of systems of great practical interest: Foods, Pharmaceuticals, Paints, Detergents, Cosmetics, Ceramics, Textiles, *etc.* More recent extensions of the subject include micro- and nano- technologies, now exploited for the development of a variety of novel electronic and biomedical devices. The concepts of interfacial science are also elemental to the design of a wide variety of technologies for pollution control, a fundamental concern of the industry today. NATCOSEB-XI aims to focus on the recent developments in both the theory and practice pertaining to surfactants, emulsions and biocolloids.

The Organisers

NATCOSEB - XI is being organised by the Western India Chapter (WIC) of the Indian Society for Surface Science and Technology (ISSST) with active support from the UICT and the IIT-Bombay. Established in 1983, ISSST provides a platform for interaction between scientists and technologists working in diverse inter-disciplinary field of surface science and technology in India, and promotes interaction with the international fraternity.

The ISSST - WIC (www.issstwic.org) was formed in 1990 to extend the Society's activities. It regularly organizes technical lectures, seminars, conferences and workshops, as well as special courses for the industry that focus on both the basic and advanced topics in colloidal and interfacial phenomena.

The Host Institute

The Mumbai University Institute of Chemical Technology, popularly known as UICT, is one of the most outstanding institutes of the University of Mumbai. Established as the University Department of Chemical Technology (UDCT) in 1934, and renamed as the Institute of Chemical Technology in 2001, the institute enjoys a prominent place amongst the premier national institutions undertaking education, training and research in the fields of Chemical Engineering and Technology. It has the unique distinction of having eleven departments comprised of Chemical Engineering, Food and Fermentation Technology, Pharmaceutical Science and Technology, Textiles, Paints, Plastics and Dyestuffs, Oils, Oleochemicals & Surfactants, Bioprocess Technology, Perfumes and Flavours. Throughout its career, the hallmark of UICT has been its organic link with the industry, which is amongst the strongest in the country.

The Host City

Often described as the commercial capital of India, Mumbai is the hub of a very wide variety of industries. In addition, along with UICT, the city houses several well-known academic and research institutions such as the IIT, TIFR, BARC, *etc.*, as well as industrial research laboratories of such as HLRC, ICI-R&T, *etc.* The conference venue, the UICT, is located in the center of the city's business and residential areas and is well connected to all parts of the island city by excellent city bus network and the local train network. It is also within 10 kms from the national/international airport. The weather in Mumbai is at its best in December, the average minimum and maximum temperatures are 15 and 30°C respectively.

The registration fee structure including concessions for life members is as follows:

Registration Fees

Category	ISSST Life members	Non-members
Industry	Rs. 4000	Rs. 5000
Academics	Rs. 1000	Rs. 1500
Students	Rs. 500	Rs. 600

Concessions on the registration fees can be availed by enrolling for membership before May 31, 2003 and intimating the intent to register for the conference before May 31, 2003. The membership forms for the Indian Society for Surface Science and Technology are enclosed herewith and are also available on the website.

Accommodation charges

Guest House	Rs. 150 per day
Hostel	Rs. 40 per day

Accommodation at the IIT Guest House and Hostels is limited and sufficient advance intimation is essential. Transportation from the guest house and hostels will be arranged for all the conference days.

Dates to remember

Intimating intent to register	May 31, 2003
Membership enrollment to avail of concession	May 31, 2003
Submission of Extended Abstracts	June 30, 2003
Communication of Acceptance	August 31, 2003
Registration	August 31, 2003
Intimation for Accommodation	August 31, 2003

This information and all the future updates on the status of NATCOSEB-XI can also be obtained from our web-site : www.issstwic.org. Please send your Intent form (tear-off from this circular, additional photocopies may be made) to the above address.

Intent Form : NATCOSEB-XI

(May be photocopied or downloaded from www.issstwic.org.)

1. *Name :*

ISSST Member? (Yes/No)

Membership application attached? (Yes/No)

Industry / Academics / Student

2. *Organisation:*

3. *Address:*

Tel.

Fax

4. *Email:*

5. *Do you intend to submit a paper? (Yes/No)*
If Yes, which field?

6. *Accommodation required? (Yes/No)*

7. *Signature:*

Please mail the completed form which conveys your intention to register to :

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