

**INTERNATIONAL CONFERENCE ON
INDUSTRIAL TRIBOLOGY**

ICIT - 2006

Nov. 30 – Dec. 2, 2006

Venue:

National Science Seminar Complex

Indian Institute of Science

Bangalore – 560 012, India



Department of Mechanical Engineering

www.mecheng.iisc.ernet.in

Indian Institute of Science



Tribology Society of India (TSI),

www.tribologyindia.org

Scope

The Conference is aimed at addressing the fundamental and industrial issues in Tribology. It is expected to cover all the aspects of Tribology. Current Industrial and research problems will be addressed by the Invited Speakers.

Call for Papers

Papers are invited from Engineers, Scientists, Academicians and Practitioners in Tribology. Students are especially encouraged to submit papers in the following area.

- Contact and Friction
- Wear Mechanisms
- Oil Lubricants, Greases and Additives
- Solid Lubrication and Lubricants
- Micro / Nano-Tribology
- Polymer Tribology
- Bio-Tribology
- Surface Treatments and Coatings
- Tribo-Testing
- Tribology of Magnetic Storage Systems
- Condition Monitoring and Maintenance
- Engine Tribology
- Other Topics in Tribology

Abstracts of about 300 words are to be submitted either ONLINE or through email (icit-2006@mecheng.iisc.ernet.in) Abstract may also be submitted by regular mail (3 copies in an envelope marked ABSTRACTS – ICIT-2006) to the Organizing Secretary (Technical).

The papers can be submitted for oral presentation or for the interactive session presentation.

Venue

ICIT-2006 will be held at the National Science Seminar Complex, Indian Institute of Science, Bangalore.

Bangalore is a multicultural city and offers a variety of tourist attractions such as the Vidhana Soudha, Lalbagh, Cubbon Park etc. The weather is generally very pleasant during the month of November & December. The temperature in December will be in the range of 22 Deg C during the day 16 Deg C during the night. Bangalore is well connected by air nationally and internationally and by train and road to various cities within the country.

Bangalore is the IT capital of India and offers a range of accommodation to suit every budget. If requested, hotel accommodation can be arranged. As hotel accommodation needs advance booking, it is requested that the requests are sent as early as possible. Limited rooms are available on first-come-first-served basis at IISc.

Kindly visit the conference website for more information on travel and accommodation.

Important Dates

30th July 2006 - Receipt of Abstracts / Manuscripts

15th August 2006 - Intimation of Acceptance

30th August 2006 - First Manuscript

30th September 2006 - Final Manuscript

Conference Secretariat

Chairman, Organizing Committee

Prof. S.K.Biswas

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Registration Fee

Foreign Delegates

Delegates	US\$300	TSI Members US\$250
Delegates from SAARC Countries	US\$200	US\$200

Indian Delegates

Industry Delegates	Rs.5,500/-	TSI Members Rs.4,000/-
Delegates from R&D/ Academic Institutions	Rs.3,000/-	Rs.2,000/-
Students	Rs.1,500/-	Rs.1,500/-

A limited number of scholarships are available for students to cover the Travel and other expenses. Interested students may apply to Organizing Secretary (Technical) with an abstract of their current work and a write up on how this conference will help them in their Career.

The registration fees for the conference will cover Participation in technical sessions, Copy of the conference proceedings, Conference Kit, Lunch and Tea during the conference, Conference Banquets and Cultural Programs

Exhibition

An exhibition of products, services etc., related to Tribology activities is being arranged during the conference. Each stall of the size 3m x 3m is available at a charge of Rs.35,000/- for Indian exhibitors and US\$1,000 for overseas exhibitors. Since number of stalls are limited, allotment will be on first-come-first served basis. Those interested may contact the organizing secretary (organizational).

Business Meet

A Business Meet for the suppliers of products and services related to Tribology activities is being arranged during the conference. In this the suppliers will get 15 minutes exclusively to tell the delegates about their products and services. These meets will take in a structured manner in one of the Technical sessions. Charges will be Rs.15,000/- for Indian Companies and US\$500 for Foreign Companies. Those interested may contact the organizing secretary (organizational).

Registration Form (Please Photocopy if Additional Forms
are Required)

Personal Details

Name :

Designation :

Organization :

Nationality :

Address :

Telephone (Office) :

Telephone (Res.) :

E-mail :

Fax No. :

Details of Payment

(Cheque / Draft to be made in Favour of "Tribology Society of
India-ICIT-2006" payable at Bangalore India)

Ch/DD No. :

Amount :

Bank Name :

Date :

Exhibition Stall required :

-

Yes / No :

If Yes Number of Stalls :

Details of Payment for Exhibition Stall

Ch/DD No. :

Amount :

Bank Name :

Date :

Hotel Accommodation

Visit the conference website for more information on accommodation.

www.icit2006.com

Please note registration fee does not include accommodation charges.

Pre-Conference Course

A pre-conference course on "Fundamentals of Tribology" and "Fundamentals of Industrial Tribology" is being organized on the 29th of November. This pre-conference course will be addressed by various speakers and experts in Tribology and will create a base for the conference. The course fee for this pre-conference course is Rs.1,500/- for academic participants and Rs.3,000/- for industrial participants. The number of registrants for this pre-conference course is planned to be limited.

Sponsorship

The conferences organized by TSI have in the past been supported by a good number of sponsors. They include practically every industry like Petroleum, Steel, Power, Engineering and related allied industries. The sponsors will get wide publicity in the form of banners at the main conference venue and mention in the conference proceeding and souvenirs. The previous conferences were sponsored by Indian oil Corporation, Hindustan Petroleum Corporation, Bharat Petroleum Corporation, Bharat Heavy Electricals Limited, Tata Steel, Balmer Lawrie, Standard Greases, Gulf Oil, Afton Chemical, Lubrizol India and many other lubricant additive manufacturers. The categories of sponsorships available for ICIT-2006 are given below. The concessions/ privileges available to sponsors include the nomination of free delegates to participate in the conference which are listed alongside the type of sponsorship available.

Platinum Rs.3,00,000 – 6 Free Delegates + Rs. 15,000 discount on Exhibition Stall.
Gold Rs.2,00,000 – 4 Free Delegates + Rs. 10,000 discount on Exhibition Stall
Silver Rs. 1,00,000 – 2 Free Delegates + Rs.5,000 discount on Exhibition Stall

Interested Organization may approach the Organizing Secretary for sponsorship of the conference.

Besides the above sponsorships, interested organizations may support the conference by placing advertisements in the souvenir to be published on the occasion.

Back Cover full page (multi color) Rs.12,000/- (US\$500);
Back Inside Cover (multi color) Rs.10,000/- (US\$400)
Front Inside full page (multi color) Rs.10,000/- (US\$400);
Full page inside (multi color) Rs.8,000/- (US\$300);
Half Page (multi color) Rs.4,000/- (US\$175);
Full Page B & W Rs.4,000/- (US\$ 175)

Invited Speakers

- Bhatnagar A. K.**, Hindustan Petroleum Corporation Limited, India
- Biswas S. K.**, Indian Institute of Science, India
- Izhak Etsion**, Technion, Haifa, Israel
- Granick Steve**, University of Illinois at Urbana Champaign, USA
- Hutchings Ian**, University of Cambridge, UK
- Kapoor Ajay**, University of Newcastle upon Tyne, UK
- Kato Koji**, Tohoku University, Japan
- Landman Uzi**, Georgia Institute of Technology, USA
- Lim Seh Chun**, National University of Singapore, Singapore
- Majumdar B. C.**, Indian Institute of Technology, India
- Martin Jean Michel**, University Institute of France, France
- Radhakrishnan M.**, Central Manufacturing Technology Institute
(Retd.), India
- Raman N.**, Indian Institute of Science (Retd), India
- Robbins Mark**, The Johns Hopkins University, USA
- Sachdev Anil**, GM Research & Development Center, USA
- Sharma G. K.**, Central Institute of Road Transport, India
- Singh D. V.**, Management Advisory Committee, India
- Spencer Nicholas D.**, Swiss Federal Institute of Technology,
Switzerland
- Spikes Hugh**, Imperial College of Science Technology and
Medicine, UK
- Sundararajan G .**, International Advanced Research Centre for
Powder Metallurgy and New Materials, India
- Tung Simon C.**, GM Research & Development Center, USA
- Vasudev G**, Bharath Petroleum Corporation Limited, India
- Yasuhisa Ando**, National Institute of Advanced Industrial Science
and Technology, Japan