

Conducted By



ASIAN PACKAGING FEDERATION (APF)

The APF, a non-profit organisation, established in Tokyo, Japan, in 1967, unites the packaging interests of all trade and industries in the Asia-Pacific region and beyond, under one co-operative umbrella. The objective of the Federation is to enhance cross country cooperation among all packaging-related bodies, covering a gamut of

subjects like training & education, package development, technology & industry progress, environmental aspects, law and regulations. The APF Secretariat rotates among the member countries and is currently situated in India at Indian Institute of Packaging, E-2, MIDC, Andheri (E), Mumbai-400093.

INDIAN INSTITUTE OF PACKAGING (IIP)

The Indian Institute of Packaging is one of the founder members of the APF and has been a great contributor in the formation and working of APF.

APF has selected IIP with its vast infrastructural facilities of testing in NABL accredited laboratories, R&D, Consultancy and Training matching world class standards to conduct the programme.

The Indian Institute of Packaging has helped many developing countries in the promotion of packaging through projects for prominent international bodies like the United Nation Industrial Development Organization (UNIDO), International Trade Centre (ITC), the Commonwealth Fund for Technical Cooperation (CFTC) and the European Union (EU).

Indian Institute of Packaging is situated in Mumbai – the commercial capital of India.

The city and its suburbs including Navi Mumbai has the largest number of packaging and associated industries.

The climate in May is hot but pleasant.

The Institute has a sprawling lush green campus spread over 10 acres. The greenery and abundant fresh air provide an apt environment for learning and interaction.

The residential accommodation in the campus has comfortable rooms and has canteen facilities.



Programme Objective

With the globalisation of markets and trade, the role of packaging has assumed greater importance for marketing and distribution of products.

With the increasing focus on the development of technological capabilities, training plays a major role in the development of knowledge, infrastructure and data bases. The focus of the programme is aimed at bringing to the fore, the concept of packaging and Packaging Technology as well as provide valuable insight into the state-of-art practices, emerging technologies and trends in packaging. The main objectives of the programme are:

- To discuss the socio-cultural and scientific needs through the active participation from various countries.
- To give opportunity to the participants to interact with the faculty and the industry.

Programme Content

- · Introduction to Packaging, Principles and Concepts
- Packaging Components
- Packaging Materials-Classification, Properties, Application
- Product Package Compatibility / Shelf-life
- Aseptic & Report Packaging
- · Shrink / Stretch Wrapping
- CAP / MAP
 - Thermoforming & Blister Packaging
- Packaging of :
 - Fresh Foods / Processed Foods
 - Pharmaceuticals
 - Cosmetic Products
- · Quality Control / Significance of Testing
- Package Printing
- Packaging and Environment

In addition to classroom lectures, the programme will include: case studies, group discussions, participatory exercises and visits to industries.

Faculty

The core faculty for the course are from Indian Institute of Packaging, who are well trained from Institutes of International repute like PIRA International – U.K., Michigan State University – USA, TNO – CIVO – The Netherlands, EMPA – Switzerland and International Trade Centre – Geneva. One or two eminent experts/ speakers from Industries/ academic institutions also be invited.

Training Methodology

Training Methodology aims to encapsulate a wealth of information and knowledge with experimental learning and industrial visits. Classroom delivery comprises of interactive lectures, group discussions / group project work and hands-on practical sessions.

Country Papers: Country papers are a useful tool that allow participants to learn about the packaging industry in different countries. Participants will have to make

presentations on country papers.

Course Material: The participants will be given a CD of all presentations, lecture notes, Country papers and relevant material for their future reference.

Industrial Visits: Industrial visits are an integral part of the training imparted at the Indian Institute of Packaging. They offer an excellent opportunity to understand ground level activities, ask questions and seek clarification.

The participants are expected to interact with the faculty and among themselves to make the programme interesting and meaningful.

Venue

Indian Institute of Packaging, Mumbai,India – located at about 5 kms from both the International and Domestic

PARTICIPATING COUNTRIES

APF member countries.

No. OF PARTICIPANTS

The course will be restricted to 15 participants from Asian Country.

CLOSING DATE FOR NOMINATIONS

18th May, 2014.

Nominations to be forwarded to the APF Secretariat C/o. Indian Institute of Packaging, E-2, M.I.D.C., Andheri (East), Mumbai - 400 093, India.

The acceptance of nominations would be intimated to the member countries thereafter.

FEE

The programme fee will be borne by APF which includes tuition fee, course material, field visits, refreshments working lunch and dinner for APF country nominees during the programme.

To and fro travel and per diem are not included.

Budget Accommodation at the Institute's campus on twin sharing basis (self-contained A/C rooms) will be provided free of cost to the APF country nominees.

Indian Participants will also be considered on first cum first basis at a nominal fee of Rs. 10,000/- per Participant which will include break fast, lunch, etc.

ELIGIBILITY FOR PARTICIPATION

The participants should be graduates in science / engineering / technology and should have minimum one year experience in the field of packaging. The participants could be personnel engaged in production/process, quality control, purchase, marketing activities, product- package R&D activities as well as from packaging Institutes/ Associations, suppliers/users of packaging materials.

LANGUAGE PROFICIENCY

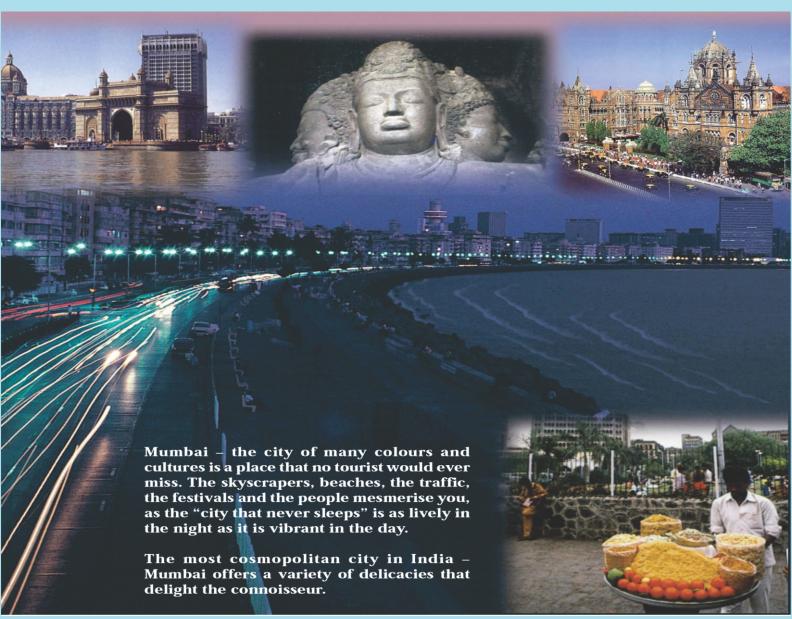
Since the programme will be conducted in English, the participants are expected to be proficient in English language.

SELECTION OF PARTICIPANTS

Each APF member country will select the candidates based on qualification and experience and forward 2 nominations to the APF Secretariat. Depending upon the response received from each country, the APF Secretariat will select the candidates upto a maximum of 15 numbers to consider then as 'VIP Delegates'.

CERTIFICATE

The APF will issue certificates to the participants on successful completion of the programme.





APF Secretariat

भारतीय पैकेजिंग संस्थान c/o. INDIAN INSTITUTE OF PACKAGING

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