

3-4-5 OCTOBER 2017 | MILAN | ITALY



On behalf of the World Packaging Organisation
The Italian Institute of Packaging offers:

THREE DAYS TRAINING PROGRAM ON PACKAGING TECHNOLOGY



There is a need to bring packaging technology principles and practice to various countries, to inspire them and update all attending attendees on the latest developments in this vibrant global industry.

This program presents the unique global learning and training involving: **WPO, AIP, IOM3**, and **Italian Institute of Packaging**.

This initiative is led and guided by the educational mission of WPO. It is desired to meet the following objectives:

- Acquaint oneself with English technical terminology in packaging.
- Share new trends in packaging materials, principles and technologies.
- Acquaint oneself with new ideas in packaging.
- Create country platform to disseminate information on the latest packaging innovations.

VENUE

This course takes place at the office of the Italian Institute of Packaging in Milan, via Cosimo del Fante 10 - Italy, which is accessible both domestically as well as from international airports.

DURATION

The duration is 3 days intensive course. Dates are 3-4-5 October 2017.

The attendees would be required to attend all days.

TRAINING METHODS

Training methodology aims to encapsulate a wealth of information and technical knowledge with experimental

learning. Classroom delivery comprises of interactive lectures, group discussions/group project work and hands on practical sessions.

LANGUAGE

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

WHO SHOULD ATTEND

For effective utilisation of the course, it is desirable that the participants should have adequate technical background to understand the course proceedings and should have minimum 2-3 years' experience in the field of packaging.

The participants could be middle level executives engaged in production/process, quality control, purchase, sales & marketing activities, product-package R&D activities as well as service providers.

PARTICIPANTS

A maximum participation of 30 is expected. First come first served.

LECTURER

The lecturer for the full course will be Professor Pierre Pienaar.

EVALUATION

Short tests during lectures will be included based on classroom sessions to evaluate the grasping of the subject by the participants.

AWARDS

The WPO will issue certificates to the participants on successful completion of the program.



SECRETARY: Phone +39 (0)2 58319624 - mail: corsi@istitutoimballaggio.it

WWW.ISTITUTOIMBALLAGGIO.IT | WWW.PACKAGINGMEETING.IT

ROLES

► Role of the Italian Institute of Packaging

To Provide:

- Technical inputs
- Learning facility
- Physical arrangements at the venue - class room, registration, banner, photographs, audio-visual aids etc.

► Role of WPO

- To confirm the award of the program through the assistance of the WPO/AIP
- Course Materials to the participants
- To provide the lecturer to conduct the program

► Role of IOM3

- To allow the lecturer the full use of the Certificate in Packaging Technology (IOM3) course content

► Role of Australian Institute of Packaging

- Conduct the program
- Provide all in-house academic lecturing facilitate day-to-day activities.

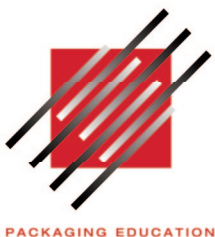
3 OCTOBER 2017

PACKAGING DESIGN AND PRIMARY PACKAGING

SPEAKER: Professor Pierre Pienaar

09.00	Arrival Welcome <i>TEA AND COFFEE</i>
09.30	Host welcome and introductions Mr. Marco Sachet
09.40	Packaging planning
10.00	Business aspects of packaging
10.20	Packaging and the environment
10.40	Packaging practices
11.00	<i>TEA AND COFFEE BREAK</i>
11.20	Specifications
11.50	Flexible packaging materials
12.25	Metals in packaging
12.55	Plastic materials
13.15	<i>LUNCH</i>
14.15	Collapsible tubes
14.30	Glass packaging
15.00	Closures
15.20	Sealing methods
15.35	Discussion, Summary and close
16.00	<i>TEA AND COFFEE</i>

The program continues on the next page



N.B: PACKAGING MEETING SRL
RESERVES THE RIGHT TO MAKE ANY MODIFICATIONS
TO THE PROGRAM EVEN DURING THE HOLDING OF THE SAME



PROFESSOR PIERRE PIENAAR

Pierre Pienaar's interest in packaging started in 1984 after having studied pharmacy. Soon after joining a large pharmaceutical company, Pierre became concerned about a number of packaging-related issues in the pharmaceutical world.

This combined field has taken him to the far corners of the world, always involving one or other aspects of research in packaging. Pierre has attended international congresses and conferences where he has delivered and continues to present papers and continues to judge national and international packaging competitions.

Pierre has a Master of Science Degree (Packaging Engineering/ Technology) from Brunel University, UK. Pierre has a Master of Manufacturing and Production Degree from University of Hertfordshire, UK. He has been President of the South African Institute of Packaging, a Fellow of the Australian Institute of Packaging, Professional member of the Australian Food, Industry and Science Technology, the current National Education Director, Past National President of the Australian Institute of Packaging and a registered Certified Packaging Professional in 52 countries globally.

He has lectured in the technology and science of packaging at various universities and institutions for the past twenty-six years. He holds a professorship in Packaging Engineering and is the current Vice President of the World Packaging Organisation (WPO) being responsible for global education in packaging.

4 OCTOBER 2017

SECONDARY/TERTIARY PACKAGING

SPEAKER: Professor Pierre Pienaar

09.00	Arrival <i>TEA AND COFFEE</i>
09.30	Product handling and packaging
09.55	Packaging machinery
10.25	Stability testing
10.55	<i>TEA AND COFFEE BREAK</i>
11.05	Paper and board
11.25	Paperboard packaging
12.25	<i>LUNCH</i>
13.45	Multiwall paper sack
14.05	Corrugated board
15.05	Adhesives
15.20	Discussion, Summary and close
16.00	<i>TEA AND COFFEE</i>

5 OCTOBER 2017

EQUIPMENT, LABELLING AND FUTURE OF PACKAGING

SPEAKER: Professor Pierre Pienaar

09.00	Arrival <i>TEA AND COFFEE</i>
09.30	Labels and labelling
10.00	Anti-counterfeit packaging
10.25	Active packaging and intelligent packaging
10.40	<i>TEA AND COFFEE BREAK</i>
11.00	Tamper-evident packaging
11.15	Cosmetic packaging
11.30	Pharmaceutical packaging
12.00	Future of packaging
12.30	<i>LUNCH</i>
13.40	Discussion, Evaluation, Certificates
14.50	Conclusion - Mr. Marco Sachet

ENROLMENT FEE [PER PARTICIPANT]

- **800,00 EURO**
FOREIGN COMPANIES
- **800,00 EURO + IVA**
ITALIAN COMPANIES ONLY
- **600,00 EURO + IVA**
MEMBERS of the Italian Institute of Packaging

- ✓ The above amount will cover all the lecturer costs and all meals (coffee break and three lunches) during the stay of the participants.
- ✓ Flight and other travelling expenses are to be borne by individual participant or their organization.
- ✓ Hotel expenses are to be borne by individual participant or their organization.

■ The course **"TRAINING PROGRAM ON PACKAGING TECHNOLOGY"** will be held the 3-4-5 October 2017 - Milan (Italy).

■ **REGISTRATION.** Send via fax to n. +39 (0)2 58319677 or via e-mail to the address corsi@istitutoimballaggio.it the participation form filled in full and signed as well as a copy of the bankers draught.

■ **PAYMENT.** Please transfer the participation fee to the following bank account:

Packaging Meeting Srl Consulenza & Formazione - Unicredit Banca Ag.2, Milano - IBAN: IT16J0200801602000004255458 - Swift code: UNCRITMM - VAT and Tax Code n. IT12464120158.

■ **SECRETARY.**

Phone +39 (0)2 58319624

E-mail: corsi@istitutoimballaggio.it

REGISTRATION FORM

It is possible to fill in every single field by positioning the mouse directly on the pdf file

TRAINING PROGRAM ON PACKAGING TECHNOLOGY ■ 3-4-5 OCTOBER 2017 - MILAN - ITALY

COMPANY

Street City Zip Code

Telephone/fax e-mail (for invoices)

Certified mail

VAT number Tax Code

Having read and accepted the "information and general conditions" I/we ask to register for the - Training Program on Packaging Technology 3-4-5 October 2017 - Milan (Italy)

ITALIAN COMPANIES

FOREIGN COMPANIES

Members of the Italian Institute of Packaging

No Members of the Italian Institute of Packaging

Mr. Mrs. | Name Surname

Role/Rank

E-mail of participant(s)

Cancellation policy: any cancellation should be sent to the offices of Packaging Meeting Srl Consulenza & Formazione via registered letter or fax. Cancellations that reach the organizer's offices 3 full working days prior to the start of the Course will be reimbursed. No reimbursements will be granted for cancellations which reach the organizer's offices outside this deadline.

"To protect the right of privacy, it be made known that the compiling of the following document implies your consent so that the data contained in the same be registered by the Istituto Italiano Imballaggio and by Packaging Meeting Srl for the sole purpose of keeping you informed of their institutional activities, before which you may exercise your rights as under art. 13 of Decreto Legislativo 196/2003".

Date

Your order number

Stamp and Signature