

# Registration Form

## ABCs of Pulping and Papermaking

Friday 19 February 2010

Melbourne

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Postcode: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Appita Member Yes/No Membership No

METHOD OF PAYMENT (please tick)

Cheque  Credit Card  Direct Debit

CREDIT CARD DETAILS:

Visa  MasterCard  American Express

\* Please note: VISA & MC incurs a 3% and AMEX a 4% surcharge.

CARD NUMBER: \_\_\_\_\_

EXPIRY DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

NAME ON CARD: \_\_\_\_\_

Fee (incl GST): Member AUD 418.00 Non-member AUD 528.00

Non member multiple rate (five or more from one company) 10% discount

DIETARY OR OTHER SPECIAL REQUIREMENTS? \_\_\_\_\_

PLEASE RETURN by Friday 12 February 2010 TO:

Appita  
Suite 47 255 Drummond Street  
CARLTON VIC 3053  
Tel: (03) 9347 2377  
Fax: (03) 9348 1206

A Confirmation Advice/Tax Invoice will be sent on receipt of the Registration form.

# Information

## Venue

The Australian Pulp & Paper Institute (APPI) is located at Monash University in Clayton—about a 30 minute ride from the City centre. A map of the University can be found on Map 475 of the Melway street directory. APPI is located in Building 59.

## Parking

Parking within Monash University is strictly controlled. Parking permits will be available for collection at the Reception Desk in the APPI building for those registrants who complete the appropriate section in the Registration Form. If you park without a permit you will almost certainly receive a substantial fine for which neither APPI nor Appita will accept responsibility. Permits are not required during the semester breaks as long as you park in the BLUE zones. You will be advised on current parking regulations with your registration confirmation.

## Accommodation

Accommodation costs are not included in the course fee and registrants are expected to make their own arrangements.

Appita is unable recommend any specific accommodation, however for your information the closest motels to Monash University are:

Clayton Monash Motor Inn	Gateway on Monash
1790 Dandenong Road, Clayton	630 Blackburn Road, Notting Hill
Tel: 9544 0911	Tel: 9651 4455

## Cancellation policy

Appita reserves the right to charge registrants a fee if they cancel after registering and making payment. For cancellations less than two weeks prior to the course a 15% cancellation fee will apply, and for less than one week prior the fee is 25%. **No refund will be given for non-attendance after the course has commenced.**

## Disclaimer

The course outlined in this brochure is planned to be held at the time of publication of the brochure. Appita reserves the right to cancel the course or alter the contents of the course. Every attempt will be made to inform interested parties of any changes.

## Additional Courses

*Appita is the industry Association — your Association. Our goal is to provide career development opportunities for operators, production and maintenance people throughout the industry. Help us to help you. If you have the need for a particular course, let us know! If we can put a suitable course together and break-even financially at least, we will consider it. We will even run a course at your site. Tell us what you need.*

**Appita, the association serving the Australia and New Zealand pulp and paper industry since 1947**

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2010 Short Courses

ABCs  
of  
Pulp and  
Paper  
An  
introductory  
course

Friday 19 February  
2010

APPI, Monash  
University  
Australia



AUSTRALIAN PULP & PAPER INSTITUTE

# ABCs of Pulp and Paper


Friday 19 February 2010

- 08.30 Registration
- 08.50 Introduction
- 09.00 Pulp & Paper Industry Review — *History — technology — the Australian industry — statistics*
- 09.30 Practical Session 1 — *attendees will work in small teams, examining different paper types for appearance, 'feel', strength properties and non-fibre components*
- 10.30 Morning Tea
- 10.45 Fibre — The Building Blocks of Paper — *Tree facts, wood anatomy, - commercial species — fibre properties — bonding*
- 11.15 Pulping of Wood — *Pulp types — yield — aims of pulping —SGW — mechanical pulps — CTMP — NSSC — Kraft —Kraft cycle — pulping chemistry — bleaching — pulp types for paper types*
- 11.45 Paper Production — *Stock preparation — refining — wet end additives — forming — forming technologies — drainage — pressing — drying — sizing — calendering — winding*
- 12.30 Lunch
- 13.00 Practical Session 2 — *Small teams will examine more properties of paper, including printability, optical properties, dimensional stability and water absorption*
- 14.00 Paper Products — *What is paper? - uses — properties*
- 14.45 Paper Problems and Testing — *Fundamental properties — basis weight — moisture — thickness — problems occurring in using paper, and the relevant properties to test for*
- 15.15 Afternoon Tea
- 15.30 Paper Converting — *Industries using converted paper — converting operations — corrugating — printing — coating and laminating — specialised products*
- 16.00 Practical Work Summary — *Summary and discussion of practical sessions*
- 16.30 Close

Class size — Maximum 35, minimum 10. Appita reserves the right to cancel the course if the minimum registration is not reached

## Appita Courses endorsed by TAFE!

Most Australian Appita Short Courses are endorsed as TAFE PLUS. Course participants receive a TAFE PLUS Certificate, outlining which components of the course can be assessed at the workplace for credit towards the National Competency Standards. This is administered by Riverina Institute of TAFE, Tumut Campus.

TAFE NSW Riverina Institute  
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## Who should attend?

This one day course is designed for people who are new to the pulp and paper industry and who want to know the basics of how pulp and paper is made and what the products are used for. It is also highly recommended for people working in non-manufacturing roles in the industry, such as forestry, woodchipping, administration, sales, marketing, IT and suppliers, who need to understand more about the processes, products and their applications.

## The Course

The course will expose participants to the processes from tree → pulp → paper → end products, with particular focus on the Australian raw materials. Various unit processes will be covered, in sufficient detail to provide a good understanding of pulp and paper making and the properties and uses of paper. The course includes two practical sessions during which various types of paper are physically examined and properties measured.

## The Presenters

The presentations will be given by staff of the Australian Pulp & Paper Institute (APPI) at Monash University, all of whom have had many years of industry and teaching experience.

## Course Fees (Inc. GST)

Appita Members: AUD 418.00 Non-Members: AUD 528.00  
Non-member multiple rate (five or more registrations from one company): 10% discount

Appita Membership benefits apply from the time we receive your Application Form. Persons submitting a Membership Application Form with the course registration form will receive the member discount.

## Included in the fee

All catering, folder of course notes, and stationery. TAFE PLUS Certificate giving recognition of knowledge gained and allowing subsequent assessment in the workplace.

