



## APT AUSTRALASIA CHAPTER – LONGFORD ACADEMY LA2 5-Day Course in Advanced Conservation Techniques at Woolmers and Brickendon Estates, Tasmania

A short course in the conservation of buildings and collections including structural, physical, chemical and biological factors in conservation to be held at Woolmers and Brickendon Estates (World Heritage inscribed)

**16-20 MAY 2010**



- ☑ Learn about traditional and advanced conservation treatments
- ☑ Investigate highly significant buildings with collections in group exercises
- ☑ Exchange ideas with leading educators and practitioners from all states and SE Asia.

### Presenters

The team of presenters will include Linda Clark (National Trust of Australia, Tasmania), Anne Cummins (Sydney Artefacts Conservation, Sydney), Dr Donald Ellsmore (APT Australasia Chapter Convenor), Chris How (Structural engineer, Warrnambool, retired) and David Young OAM (materials conservation and training, Melbourne), with input from Louise and Richard Archer, (Brickendon) and Damian Saunders (Woolmers Estate).

### Course Fee

Tuition fee \$900 (\$750 full-time students and APT members) covers teaching, activities and lunches.

### Accommodation

B&B accommodation at Woolmers Estate ([www.woolmers.com.au/](http://www.woolmers.com.au/)) and Brickendon Historic Farming Village ([www.brickendon.com.au/](http://www.brickendon.com.au/)) at own expense.

### Bookings

Marquita Gard, Woolmers Estate on 03 6391 2230 Email: [enquiries@woolmers.com.au](mailto:enquiries@woolmers.com.au).

**Closing date for applications: 30 April 2011.**

## Program outline (as at 7 April 2011)

<b>DAY 1 – 16 MAY</b>	<b>THEME</b>	<b>TOPICS</b>	<b>PRESENTERS</b>
10.30 am–11.30 am	<b>INTRODUCTION</b>	Introductions and formalities Planning and decision making	Donald Ellsmore David Young
11.30 am–1.00 pm	<b>ORIENTATION WOOLMERS</b>	Site induction and Inspection External works and challenges	Damian Saunders
Lunch			
2.00 pm–4.00 pm	<b>ORIENTATION BRICKENDON</b>	Farm and Homestead group	Louise and Richard Archer
Afternoon Tea			
4.30 pm–6.00 pm	<b>DIAGNOSTICS</b>	Diagnosis and approach to caring for buildings & contents	David Young Donald Ellsmore
<b>DAY 2 – 17 MAY</b>	<b>THEME</b>	<b>TOPICS</b>	<b>PRESENTERS</b>
9.00 am– 11.00 am	<b>MATERIALS</b>	Masonry, wood, iron and steel	David Young
Coffee break			
11.30 am–1.00 pm	<b>STRUCTURES</b>	Structural behaviour masonry, wood, iron and steel	Chris How
Lunch			
2.00 pm–6.00 pm	<b>FIELD WORKSHOP</b>	Stabilisation repair of stables and cottage at Brickendon	How, Young and Ellsmore
<b>DAY 3 – 18 MAY</b>	<b>THEME</b>	<b>TOPICS</b>	<b>PRESENTERS</b>
9.00 am–11.00 am	<b>MOISTURE AND TEMPERATURE</b>	Relative humidity, microclimate and monitoring	Anne Cummins
10.00 am–11.00 am	<b>LIGHT</b>	UV and lighting	Linda Clark
Coffee break			
11.30 am–1.00 pm	<b>BIOLOGICAL DETERIORATION</b>	Insects and Fungi	David Young Linda Clark
Lunch			
2.00 pm–4.00 pm	<b>WOOLMERS INTERIORS</b>	Inspection of homestead Interiors	Damian Saunders
Afternoon Tea			
4.30 pm–6.00 pm	<b>CHEMICAL MECHANISMS</b>	Chemical mechanisms outdoors and indoors	Anne Cummins David Young
<b>DAY 4 – 19 MAY</b>	<b>THEME</b>	<b>TOPICS</b>	<b>PRESENTERS</b>
9.00 am– 11.00 am	<b>CONSERVATION 1</b>	Soiling, damage and repair	Anne Cummins
Coffee break			
11.30 am–1.00 pm	<b>CONSERVATION 2</b>	Surface protection - porous	David Young
Lunch			
2.00 pm–6.00 pm	<b>FIELD WORKSHOP</b>	Conservation of Portico and Drawing Room at Woolmers	Clark, Cummins, Young & Ellsmore
<b>DAY 5 – 20 MAY</b>	<b>THEME</b>	<b>TOPICS</b>	<b>PRESENTERS</b>
9.00 am–10.30 am	<b>CONSERVATION 3</b>	Surface protection of fabric	Donald Ellsmore
Coffee break			
11.00 am–2.00 pm	<b>FIELD EXCURSION</b>	Inspection of Clarendon	Linda Clark
3.00 pm	<b>REVIEW AND CLOSE</b>		