

# Wood Preservation 2009

New Tools, Technologies & Product Opportunities



15 -16 April 2009  
Rotorua, New Zealand

Australasia's leading event for the timber treatment industry



An independent series of two-day practical workshops and interactive exhibitions

# Wood Preservation 2009

www.woodpreservationevents.com

## Day One: Wednesday 15 April 2009

9.15am Registration & Coffee

10.00am Welcome & Introduction, FIEA

SESSION 1: INTERNATIONAL DEVELOPMENTS - ISSUES, IMPACTS & LESSONS FOR LOCAL WOOD TREATERS

10.10am **Global Timber Treatment Trends; Focus on North America**  
*Gary Converse, Vice President Marketing, Osmose Inc, USA*

10.50am **Global Developments in Boron Treatments Beyond Australasia**  
*Mark Manning, Global Wood Preservation Manager, Rio Tinto Minerals, USA*

11.30am **European Timber Treatment Issues and Trends**  
*Ernst Wolmuth, Technical Development Manager, BASF/Dr Wolman GmbH, Germany*

12.10pm Lunch & Networking

1.00pm **Wood Treatment and Developments in South Africa**  
*Tumelo Mokoena CEO, Celcure Africa Timber Preserving, South Africa*

## SESSION 2: TECHNOLOGY SHOWCASE

Short 20 minute presentations on new product and process technologies by key product suppliers to the wood treatment industry

1.30pm **Successful Treatment of Engineered Wood Products - the Opportunity for Micro-encapsulation**  
*Noel Coxhead, New Business Development Manager, Zelam, Australia*

1.50pm **Micronized Copper Treatment Formulations**  
*Terry Smith, Technical Sales Manager, Osmose NZ, New Zealand*

2.10pm **Innovative Boron Treatments for Timber Cladding Systems**  
*Cameron Scott, General Manager, Kop-Coat NZ Ltd, New Zealand*

2.30pm **Wood Modification**  
A new wood treatment providing durability, water repellency and fire retardancy  
*John Thorpe, Market Development Manager, TimTech Chemicals, Australia*

2.50pm **Measuring and Achieving Treatment Compliance**  
*Tony Bergervoet, Technical Manager, Arch Wood Protection, New Zealand*

3.10pm Afternoon tea & Networking

## SESSION 3: MANAGED EXHIBITIONS

5.00pm Refreshments

6.30pm Event Dinner

## Day Two: Thursday 16 April 2009

### SESSION 4: EMERGING INDUSTRY ISSUES

8.30am **Utilising Treated Wood Wastes for Bio-fuels**  
**A case study of a successful European operation**  
*Demolite Oy, Finnish Wood Preserving Association, Finland*

9.15am **The Growing Threat of Substitutes: Wood Plastic Composites**  
International trends and product innovations impacting on treated wood markets  
*Jeremy Warnes, Business Development Manager, Scion, New Zealand*

10.00am Morning tea & Networking

10.30am **Wood Modification. Options for replacement of traditional preservative wood treatments**  
*Kemira, Finland*

11.10am **Forest Industry Carbon**  
**What real impact does the ETS have on wood construction and treated wood products?**  
*Peter Bodeker, CEO, NZWPA, New Zealand*

### SESSION 5: RESEARCH & COMMERCIALISATION

11.40pm **Innovative Product and Process Developments**

- Locked in Boron Compounds
- Acetylation
- Chitosan

*Mick Hedley, Project Leader, Wood Preservation, Scion, New Zealand*

12.10pm Lunch & Networking

1.00pm **Developments with Treatment Formulations for Pinus Species - Opportunities and Pitfalls**  
*Alan Preston, Vice President - Research & Development, Viance, USA*

1.30pm **New Biocide Actives, Formulations and Treatment Systems - Developments & Commercialisation**  
*Jeanette Drysdale, Registration & Product Approval Consultant, AR & JA Drysdale, New Zealand*

### SESSION 6: TREATMENT STANDARDS & SAMPLING

2.00pm **Framing Treatment Review**  
Progress towards a simple, sustainable and technically robust NZ framing treatment specification  
*John Harper, Senior Advisor, Department of Building & Housing, New Zealand*

2.30pm **Getting "More Bang for Your Buck" in Treatment Compliance Sampling**  
*Tony Bergervoet, Technical Manager, Arch Wood Protection, New Zealand*

3.00pm **Selling Wood's Benefits - to NZ Wood Specifiers, Builders and End Users**  
*Geoff Henley, Programme Manager, NZ Wood, NZ*

3.30pm **Conference concludes**  
Afternoon tea & Networking

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## What will the programme cover?

- International wood treatment trends
- New preservative formulations and protection systems
- Emerging industry issues and impacts on wood treatment operations
- Opportunities for wood treatment plants to diversify their manufacturing and product mix
- Implications of recent changes to Government regulations and standards

Wood Preservation 2009 is the fifth in a series of independent wood treatment programmes run for the industry in the past eleven years. This technology update is long overdue with the last series being held in September 2006. Developments, internationally and nationally, in the last three years have been substantial. Over 200 delegates attended the New Zealand and Australian events in 2006.

**Who should attend?** All site managers, plant supervisors and operators from timber treatment plants. Equipment and product suppliers to the industry, timber merchants, researchers, environmental planners and monitors will also benefit from this two-day practical programme.

**Venue:** Novotel Rotorua Lakeside, Tutanekai St, Rotorua, New Zealand, [www.novotelrotorua.co.nz](http://www.novotelrotorua.co.nz)

**Accommodation:** A special room rate of \$160 (incl GST) has been negotiated at the Novotel Lakeside Rotorua. There is also a special room rate of \$120 (incl GST) at the adjoining hotel, The Ibis Hotel Rotorua. These rates are only available if you state you are attending the Wood Preservation 2009 event. For room reservations for both hotels please book directly on (+64) 7 346 3888 or email [h1874-re01@accor.com](mailto:h1874-re01@accor.com). Other accommodation is readily available within a short walking distance and can be found on [www.rotoruanz.com](http://www.rotoruanz.com).

**Presented by:** Forest Industry Engineering Association, a division of Innovatek Ltd



Please note that FIEA reserves the right to change the programme if needed without prior knowledge to event delegates.

## Event Sponsors



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## Event Registration Australasian Series - New Zealand Programme

**SPECIAL Early Bird Discount: Register BEFORE Friday 13 March 2009**

### Delegate Details:

Name	Position	E-mail	(Tick Option)	
			Conf	Dinner
Company:				
Postal Address:				
Tel:		Fax:		

### Programme Rates:

Activities	Rate Per Delegate	#Delegates	Total
Early Bird Conference Rate (Before 13 March)	NZ\$660		\$
Standard Conference Rate (After 13 March)	NZ\$760		\$
Conference Dinner	NZ\$60		\$

SUBTOTAL	\$
+ GST (12.5%)	\$
GRANDTOTAL	\$

- All prices are GST Exclusive.
- **FIEA Members discounts** of up to **20%** apply off the standard registration rate. Membership status can be checked by calling our FIEA offices.
- To be eligible for the early bird rate, registrations must be received by FIEA by 13 March 2009.
- The **conference registration cost** covers morning and afternoon teas, lunches and refreshments and copies of the detailed programme proceedings.

**Note:** Because of the expected interest in the programme, 50% of the fee will be refunded for late cancellations if notice is received before **Friday 10 April 2009**. Cancellations after this date will not qualify for a refund. However, other persons within the same company can attend in place of the cancelled registered delegate.

### Payment:

<input type="checkbox"/> Cheque payable to Forest Industry Engineering Association enclosed, or
<input type="checkbox"/> Direct credit our WestpacTrust Account: 03-1552-0257749-00, or
<input type="checkbox"/> Please debit my MasterCard/Visa/Amex (circle one)
Amount Enclosed: \$
Credit card number:
Expiry date:
Cardholder's name:
Cardholder's signature:

### PLEASE RETURN TO:

Forest Industry Engineering Association,  
PO Box 6150, Rotorua 3043, New Zealand  
Fax: (+64) 7 921 1381,  
E-mail: libby.stulen@fieza.org.nz

### FOR MORE INFORMATION:

or for electronic registration, see  
[www.woodpreservationevents.com](http://www.woodpreservationevents.com)

If you are interested in sponsorship or display opportunities at this event contact: Jan Aitken,  
Ph: (+64) 3 470 1905, Fax: (+64) 3 470 1904,  
Email: [jan.aitken@fieza.org.nz](mailto:jan.aitken@fieza.org.nz)