



29-30 April



# Conference

# 2010

'City of  
Composites'

## Early Bird Registration

Stamford Grand Hotel, Glenelg Adelaide, South Australia

Australia's pre-eminent composites conference and trade show attracts local and international attendees from key industries including aerospace, automotive, building & construction, civil infrastructure, energy, marine, mining and transport. This event offers a great opportunity to conduct business, establish new contacts and learn of the latest industry offerings. Bring the family and explore the fantastic beaches, attractions and shopping!

### Book early and save

Early Bird registrations must be received by **26th February 2010**.

#### Conference Package includes:

- Conference Sessions - Thurs & Fri 29th - 30th April
- Access to Demonstrations
- Morning & Afternoon Tea / Lunch both days
- The Conference Dinner (including entertainment) 29th April

**Members' Registration Price**

Early Bird (payable by 26/02/10)	Full Registration (payable after 26/02/10)	Number of registrations	Enter the amount for your registration here:
<b>\$455</b>	\$555		
<b>Non Members' Registration Price</b>	<b>\$575</b>	\$675	
	\$195	\$225	
	\$199	\$229	
	n/a	\$99	
<b>TOTAL</b>			

#### Other Packages

##### Students' Package (copy of current student id required)

Includes same as Conference Package, but does **NOT** include Conference Dinner

##### Fabricators' Friday Package (does NOT include Conference Dinner)

- Friday Fabricator Sessions (on 30th April) ONLY - see Program. Includes Morning & Afternoon Tea and Lunch
- Access to Demonstrations on Friday and Wrap-up refreshments / Wine Tasting / Conference Farewell

#### Add on Option: Conference Dinner

For guests and non-delegates, and to add on to delegate packages which do not include dinner.

Bring your spouse, partner, business associates, staff and colleagues to the Conference Dinner!

(One dinner ticket is included in the full conference package registration)

All prices are in Australian Dollars and are inclusive of GST

**Accommodation:** The host venue, the Stamford Grand is offering a very special rate for Composites Australia Delegates: \$200.00 per room per night. To secure this rate, please use the form available on the conference website.

**BOOK EARLY AND SAVE**

It's easy to register online at [www.compositesconference.com](http://www.compositesconference.com)

Early Bird registrations must be received by **26 February 2010**

**Early Bird REGISTRATION FORM & TAX INVOICE** ABN 64 724 505 039

Delegate		Company		Position	
Address		Suburb	State	Postcode	Country
Email			Telephone		
Partner/spouse's name if accompanying					
Additional delegates' names					
<input type="checkbox"/> Direct Credit to our bank account: Commonwealth Bank Branch: Ringwood VIC BSB No: 063 167 Account No: 1019-2685 Payment Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					
<input type="checkbox"/> My cheque for \$ _____ is enclosed. (Please make payable to Composites Australia)					
<input type="checkbox"/> charge: (please tick box)		<input type="checkbox"/> Visa		<input type="checkbox"/> Mastercard	
Total Amount \$ _____				Expiry Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
Card Holder's Name			Signature		

**Please copy this form for each registration and fax back to +61 3 9866 6434**

A confirmation of your registration will be sent upon full payment being received.

Composites Australia - PO Box 344, Hawthorn VIC 3122 Australia Phone +61 3 9866 5586 Toll Free 1300 654 254

Email [info@compositesaustralia.com.au](mailto:info@compositesaustralia.com.au) [www.compositesconference.com](http://www.compositesconference.com)

## Program Overview

All venues are located at Stamford Grand Adelaide Hotel. Times and other program details are subject to change.

### Wednesday 28th April

7.00 pm Welcome Drinks

### Thursday 29th April

#### Conference Sessions Day One

7.30 am Registration  
8.30 am Plenary Session  
10.30 am Morning Tea  
11.00 am Parallel Sessions  
12.30 pm Lunch  
1.30 pm Parallel Sessions  
3.00 pm Afternoon Tea  
3.30 pm Parallel Sessions  
5.00 pm Day 1 Conference close  
5.00 pm Cash Bar available  
6.00 pm PRE-DINNER DRINKS  
7.00 pm DINNER

### Friday 30th April

#### Conference Sessions Day Two

7.30 am Registration  
8.30 am Parallel Session / Fabricators' Friday Session (presentations / demonstrations / workshops)  
10.30 am Morning Tea  
11.00 am Parallel Session / Fabricators' Friday Session  
12.30 pm Lunch  
1.30 pm Parallel Session / Fabricators' Friday Session  
3.00 pm Afternoon Tea  
3.30 pm Parallel Session / Fabricators' Friday Session  
4.30 pm WRAP-UP refreshments / Wine Tasting Conference Farewell

The program, including list of speakers, is updated regularly on the website [compositesconference.com](http://compositesconference.com)

## Speakers include

### Keynote Speakers

**Scott W. Beckwith** – SAMPE, International Technical Director and President, BTG Composites Inc. (USA)

**FRP and Advanced Composites:**

**Contributions to Our Expanding Energy Market Needs**

**Fred Abbink** – General Director, The Netherlands National Aerospace Laboratory – NLR (The Netherlands)

**The Past, the Present and the Future – Three Generations of Composites Development at NLR**

**Alan Baker** – Composites CRC

**Overview of Emerging Repair Technologies for Composites**

**Scott W. Beckwith** – Fabricators Friday Presentation  
**Tooling Technology – Current State-of-the-Art and New Materials**

**Scott W. Beckwith**

**PRACTICAL WORKSHOP: Resin Infusion Processing: Materials, Processes, Preforms, Tooling, Applications**

**Alison Glover** – Olympus Australia

**The theory of ultrasonic (UT) non-destructive testing of composite materials**

**Rikard B. Heslehurst** – UNSW-Australian Defence Force Academy, Canberra ACT

**Tackling the 10 Major Issues of Bolting Composite Structures**

**Rikard B. Heslehurst** – UNSW-Australian Defence Force Academy, Canberra ACT

**TUTORIAL: Composite Structural Repairs**

**Martin Jones** – Composites CRC

**New and Improved Federal R&D Incentives for SMEs**

**Jack Little** – Evisive, Inc.

**Non Destructive Microwave Inspection of Composite Structures**

**Martyn Manuel** – Fibrelogics Pipe Systems

**Large Volume Production of GRP Pipes**

**Arthur Rendell** – Regina Glass Fibre

**Persistence Pays – Murphy's Law In Practice**

**Dennis Southam** – Dennis Southam & Associates

**The Devil is in the Detail**

## Practical Demonstrations Include

**Vacuum Infusion of a Dinghy & a Glass Panel**

– Nupol Composites

**Plexus Adhesive Bonding for Composite Structures**

– Fiber Glass International

## Factory Tour

Fibrelogics Pipe Systems

### Conference Sponsors

