

COMPOSITES CONFERENCE

Australia's Leading Composites Conference



Full conference information and program available on the conference website:

www.compositesconference.com.au

Addresses

The Surfair Beach Hotel

923 David Low Way, Marcoola, QLD 4564

Email contact: reception.marcoolabeach@wyn.com

W: <https://surfairbeachhotel.com.au/>

Sunshine Coast Airport

Friendship Ave, Marcoola QLD 4564

<https://www.sunshinecoastairport.com.au/>

Venue information:

- Food and beverages served for delegates in the Surfair Colonnade Room
- Breakfast available in the Garden Bar and Bistro
- Barista coffee available in the Garden Bar and Bistro
- Barista coffee is also available in the Sportsbar

Coolum Eco Industrial Park

- Zone RV, 85 Quanda Rd, Coolum Beach, QLD 4573
- ONE Composites, 222 Quanda Road, Coolum Beach, QLD 4573
- HAULAir, 69 Dacmar Rd, Coolum Beach, QLD, Australia
- Cure Marine, 121-125 Quanda Rd, Coolum Beach QLD 4573
- Link Composites 121-125 Quanda Rd, Coolum Beach QLD 4573

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Tuesday 30th April, 2024

6:00pm - 7:45pm	Welcome Reception
The Spinnaker Room, Surfair Beach Hotel	

DAY 1: Wednesday 1 May, 2024

9:00am - 10:30am	Surfair Beach Hotel: Arrival, tea/coffee and registration
10:30am - 10:45am 15mins	Welcome: Genelle Coghlan, President, Composites Australia Owner/Director, Colan Australia
10:45am - 11:30am 45mins	Growing a more globally competitive rail manufacturing sector in Australia through a nationally coordinated approach to government procurement and investment Jacqui Walters, National Rail Manufacturing Advocate, Department of Industry, Science & Resources
11:30am - 12:00pm 30mins	Frontier R&D in engineered fibre composite manufacturing for future materials and industries Allan Manalo, Professor in Civil Engineering; Director, Centre for Future Materials, The University of Southern Queensland
12:00pm - 12:30pm 30mins	Dave Biggar, Co-Founder and Managing Director of Zone RV, Cure Marine and One Composites
12:30pm - 1:30pm	Lunch – Sponsored by Innovync
1:30pm - 2:00pm 30mins	Merging traditional boat building with cutting-edge engineering, robotics and material science. Josie Eastman, General Manager, Edencraft International
2:00pm - 2:30pm 30mins	Advancement through complex diversification Ben Hughes, General Manager, Composite Materials Engineering
2:30pm - 3:00pm 30mins	The Central Interceptor project – stage 2 Tony Caristo, Managing Director, RPC Technologies
3:00pm - 3:05pm 5mins	Innovative product session:
3:05pm - 3:30pm	Afternoon tea, sponsored by DIAB
3:30pm - 4:00pm 30mins	Qualifying as the first Australian Environmental Product Declaration for FRP SHS Section Ali Mohammed, Lead Structural Engineer at Wagners CFT
4:00pm - 4:30pm 30mins	Green Revolution in Materials Science: Pioneering Sustainable Resins from Recycled Sources David Stevenson, Product Line Manager, allnex Composites
4:30pm - 5:00pm 30mins	Vitrimeric materials – properties and potential for commercial applications for sustainable outcomes Professor Russell Varley, Professor of Composite Materials, Deakin University
5:00pm	Break for day
6:30pm – 10:00pm	Conference dinner & 2024 Industry Awards Surfair Ballroom – Sponsored by MVP Australia

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DAY 2: Thursday 2nd May 2024

8:00am - 8:30am	Surfair Beach Hotel: Arrival, tea/coffee and registration
8:30am - 9:00am 30mins	Composite Technologies enabling the Space Race Peter Lawson Manufacturing Engineering Manager at Gilmour Space Technologies
9:00am - 9:30am 30mins	Automated manufacture of ultra-high temperature composites for hypersonic and space vehicle parts. Andre Duarte - Business Development Manager - ACS-A- Advanced Composite Structures Australia (ACS-A)
9:30am - 10:00am 30mins	Compatible fastening and joining techniques for composite working parts under load. Skip (Warren) Miller, Senior Design Engineer at Composite Consulting Group (CCG)
10:00am - 10:30am 30mins	Morning tea – sponsored by the Australian Institute of Engineering
10:30am - 10:40am	Product pitch
10:40am -11:10am 30mins	Core Materials in industrial Panels – A designer's perspective Tony Stanton, Gurit Engineering Manager – Asia Pacific
11:10am - 11:40am 30mins	Strengthening Australia's Defence Capabilities: A Strategic Outlook by Rheinmetall Defence Australia Ben Bishop, Principal Design Engineer; John Steed, Project Manager – Global Supply Chain, Rheinmetall Defence Australia
11:40am - 12:30pm	Lunch, sponsored by ...
12:45pm - 1:00pm 25mins	Bus to Coolum Industrial Park
1:30pm – 4:00pm 120mins	Tours of <ul style="list-style-type: none"> • Zone RV • Cure Marine • One Composites, & • Link Composites <p>Mandatory PPE: closed toe shoes and a high-vis vest (supplied by allnex)</p>
4:30pm	Buses return to Surfair Beach Hotel Closing & thank you