



## Program

Thursday 17 <sup>th</sup> October 2019	
17:00 – 19:00	<b>Barefoot Bowls and BBQ dinner</b> – Rosehill Bowls Club
Friday 18 <sup>th</sup> October 2019	
8:15 – 17:00	<b>Registration desk open</b>
9:00 – 9:15	<b>President's introduction and welcome</b> Keiran Slattery, AFI NSW President
9:15 – 10:00	<b>Keynote speaker</b> <b>Future Foundry – addressing the skills shortages for tomorrow's casting industry</b> Pam Murrell, Chief Executive of the Cast Metals Federation (CMF), UK
10:00 – 10:45	<b>2019 World Foundry Summit report</b> Joe Vecchio, National Secretary of the AFI
10:45 – 11:15	Morning Tea
11:15 – 12:00	<b>Safety differently</b> Tristan Casey, Lecturer & Researcher at Griffith University
12:00 – 12:45	<b>Moulding &amp; patternmaking apprentice training</b> Brett Ambrosio, GoTAFE Vic Apprentice Training Coordinator
12:45 – 13:45	Lunch
13:45 – 14:25	<b>Chemical analysis of metal samples using OES</b> Glen Thiele, Spectrosource
14:25 – 15:05	<b>Different resin systems used in foundries</b> David Hughes, John Heine & Son
15:05 – 15:35	Afternoon Tea
15:35 – 16:15	<b>An evaluation of mechanical properties and part quality in investment cast ductile irons</b> Roger Lumley, AW Bell Australia
16:15 – 16:55	<b>Foundry safety clothing</b> Peter Herd, Pyrotek
18:00 – 20:30	<b>President's reception</b> – Lachlan's Old Government House
Saturday 19 <sup>th</sup> October 2019	
8:30 – 16:40	<b>Registration desk open</b>
9:00 – 9:20	<b>Program overview</b> Keiran Slattery, AFI NSW President
9:20 – 9:45	<b>Special guest speaker</b> The Hon. Craig Kelly, MP, Federal Member for Seat of Hughes
9:45 – 10:15	<b>Qld electricity tariffs</b> Joe Vecchio, National Secretary of the AFI
10:15 – 10:45	<b>What are the benefits of Australian Industry Group Membership?</b> Terry Crotty and Mark Goodsell, AiGroup
10:45 – 11:15	Morning Tea
11:15 – 12:00	<b>Australian Industry Data Report</b> Alan Cooke, AFI National President
12:00 – 12:45	<b>Federal Government Entrepreneurs' Program</b> John Mills, Business Adviser with AiG / Department of Industry, Innovation & Science
12:45 – 13:45	Lunch
13:45 – 14:25	<b>Casting simulation</b> Damian McGuckin, Pacific Engineering Systems International
14:25 – 15:05	<b>Quality and aluminium castings</b> Roger Lumley, Senior Technical Specialist, AW Bell Australia
15:05 – 15:30	Afternoon Tea
15:30 – 16:10	<b>What is industry 4.0 for the foundry industry</b> Mickael Deroncourt, CWF Hamilton Jet, New Zealand
16:10 – 16:40	<b>AFI National AGM</b>
17:45 to late	<b>Conference Dinner</b> - cruise on board MV Captain Cook 3 Complimentary return bus to Meadowbank Wharf - Departs PARKROYAL Parramatta promptly at 17:45