

VANZ 29th Annual Conference - Novotel Lakeside Hotel Rotorua 2018

Tuesday 29th May - Day 1 - Practical Condition Monitoring Awareness stream plus Reliability Improvement stream

7:45 AM	0:45	8:30 AM	Registration and Exhibition / trade Stand area is open for viewing, with Tea and Coffee available		
8:30 AM	0:10	8:40 AM	Welcome to Conference 2018		VANZ President
8:40 AM	0:10	8:50 AM	Overview of Conference Timetable for the Day and the next 2 days		Vice President
8:50 AM	0:40	9:30 AM	Key Note Address	The 'Big picture' an Introduction into Condition Monitoring and Reliability	
9:30 AM	0:30	10:00 AM	Morning Tea in the Exhibition room / Trade Stand area (With Exhibitor introductions)		
2 Streams; in Conf Rooms 1&2			De-mystifying Condition Monitoring Technologies & Techniques in 15 mins...		2 Hour - Asset Management and Reliability Program Implementation
10:00 AM	0:15	10:15 AM	Simon Hurricks	Balance and Resonance	<p>How a correctly implemented Asset Management and Reliability program can achieve and sustain higher yields from the same asset base, with greater bottom line results!</p> <p>Understanding criticality to guide your Reliability program and break out of the reactive maintenance cycle of doom... - A very brief overview of the benefits of Reliability and Condition Monitoring - How does CM and reliability help an organisation achieve its goals * Why does the organisation exist * What are the constraints * What are the risks * What are the opportunities. - How we can perform criticality analysis, and Pareto analysis to rank the equipment and thus prioritise all further activities.</p>
10:15 AM	0:15	10:30 AM	Jeff Erichsen	Infra- Red	
10:30 AM	0:15	10:45 AM	Cameron Blackbourn	Lubrication / Filtration	
10:45 AM	0:15	11:00 AM	Chris Unsworth	Lubrication / Dispersion	
11:00 AM	0:15	11:15 AM	Chris O'Leary	Alignment	
11:15 AM	0:15	11:30 AM	Jeff Naylor	RCA	
11:30 AM	0:15	11:45 AM	James Neale	Ultrasonics	
11:45 AM	0:15	12:00 PM	Rhys Lewis	NDT	
12:00 PM	1:00	1:00 PM	Lunch in the Exhibition room / Trade Stand area		
2 Streams; in Exhibition & Rm 2			Hands-on, 30 min Practical demonstrations in the Exhibitor Area to try 4		2 Hour - Asset Management and Reliability Program Implementation
1:00 PM	0:30	1:30 PM	<p>*Vibration Analysis & Sensors *Harmonics & Resonance *Shaft & Belt Alignment *Infrared Thermography *Lubrication Selection, Filtration & Wear Particle Analysis, *NDT Methods & Technologies *Electric Motor Testing *Ultrasound *Mechanical Seals *Bearing Selection & Maintenance *Root Cause Analysis.</p>		<p>How the information can be greatly enhanced with accurate equipment health information. - How to use the information to break out of the "reactive maintenance cycle of doom"? - Examples will be provided from the Power and Dairy /Manufacturing industries, but it will be relevant to all service organisations and continuous/discreet manufacturing.</p>
1:30 PM	0:30	2:00 PM			
2:00 PM	0:30	2:30 PM			
2:30 PM	0:30	3:00 PM			
3:00 PM	0:30	3:30 PM	Afternoon Tea in the Exhibition room / Trade Stand area		
3:30 PM	1:00	4:30 PM	Round Table Discussions - Your chance to ask your questions from today's presenters, panel experts and colleagues on a specific subject at an assigned table		
4:30 PM	1:30	6:00 PM	Complementary 'Meet & Greet' Networking 'Happy Hour' Drinks and Canapés in the Exhibition Area that we encourage all to attend		
6:00 PM	2:00	8:00 PM	Technology Specific Meetings from Leading CM companies to their product users on their latest - Technologies, Hardware, Software and Reporting		
Nothing official planned tonight, it's a Free night to meet & dine with your peers & do your own thing (that's if your still hungry), but remember to be back for 8:00am start tomorrow					