

Tuesday 29th October

Agenda



Simultaneous translation in Spanish

Hour	Sessions (Los Corales)	Workshops (Vistamar)	Sessions (Del Mar)	Workshops (Las Brisas)
08:00	Registration			
08:30	Opening			
09:15	Maintenance, Replacement and Reliability Applications (Las Olas) Andrew Jardine			
10:00	RCM-R process for quantifying failures effects and criticality of an AC Motor Pilar Valderrama	Hands-on Airborne Ultrasound Workshop I: Structureborne - Bearings, Acoustic Lubrication and Steam Traps Part 1 Víctor Hernández	EAM Now and Beyond Peter Bynarowicz	
10:45	Coffee Break			
11:15	Holistic Maintenance Planning & Scheduling George Williams	Hands-on Airborne Ultrasound Workshop I: Structureborne - Bearings, Acoustic Lubrication and Steam Traps Part 2 Víctor Hernández	HxGN EAM Visualization Studio: Shaping a Reliable Future Nicolas Luders	Non-conformities and mobile checklists Parte 1 Saul Soto
12:00	5 Whys Can Transform your Business Culture Bill Holmes	Hands-on Airborne Ultrasound Workshop II: Electric failures, Gas leaks and Hermeticity Parte 1 Víctor Hernández	Asset Investment Planning Nicolas Luders	Non-conformities and mobile checklists Parte 2 Saul Soto
12:45	Lunch			
13:45	Digital Journey to Reliability (Las Olas) Julio Roque			
14:30	Optimizing Maintenance Decisions for Critical Assets With RCM-R Jesús Sifonte	Hands-on Airborne Ultrasound Workshop II: Electric failures, Gas leaks and Hermeticity Parte 2 Víctor Hernández	Maintenance Planning and Scheduling in HxGN EAM Saul Soto	Python Studio for Asset Statistical Analysis Parte 1 Christopher Lopez
15:15	Coffee Break			
15:45	What is a Strategic Asset Management Plan Bernal Picado	Vibration Inspection Criteria Rafael Álvarez	Optimizing Spare Parts Inventory Jeremy Risner / Ángel Torres	Python Studio for Asset Statistical Analysis Parte 2 Christopher Lopez
16:30	Creating Customized Brainstorming Models Bill Holmes	The Impact of Poor Bolt Tensioning on the Business Bottomline Tony Febles	Practical Asset Performance Management APM Joe Nichols	Maintenance Planning and Scheduling Lindabeliz Ortiz
18:00	Cocktail			



HEXAGON



CONSCIOUS RELIABILITY





Wednesday 30th October

Hour	Sessions (Los Corales)	Workshops (Vistamar)	Sessions (Del Mar)	Workshops (Las Brisas)
08:30	Where EAM meets Reliability (Las Olas) Peter Bynarowicz			
09:30	Capital Equipment Replacement Decision Andrew Jardine	Factors affecting the Quality of an Infrared Thermographic Inspection Part 1 Rafael Álvarez	Integrating Applications using Databridge Pro Julio Roque	
10:15	Coffee Break			
10:45	Overlooking Obsolence Is a Budget Killer Bernal Picado	Factors affecting the Quality of an Infrared Thermographic Inspection Part 2 Rafael Álvarez	Artificial Intelligence using Python in HxGN EAM Christopher Lopez	Criticality Analysis Part 1 Kenneth Vázquez
11:30	Determining Optimal Maintenance Tasks Intervals Jesús Sifonte	Hands-on Workshop on Rotary Equipment Alignment Part 1 Rafael Álvarez	EAM Digital Work Mobile app Saul Soto	Criticality Analysis (and intro to Weibull) Part 2 Kenneth Vázquez
12:15	Lunch			
13:45	Key Note: The Power of Analytical Thinking for Problem Solving (Las Olas) Bill Holmes			
14:30	IT OT convergence, the bridge to Data-Driven-Maintenance Pilar Valderrama	Hands-on Workshop on Rotary Equipment Alignment Part 2 Rafael Álvarez	Asset Risk Analysis Joe Nichols / Barbara Ferrer	RCM-Condition Index in EAM Part 1 Christopher Lopez
15:15	Coffee Break			
15:45	How to Improve your OEE to Impact Your Business Bottomline George Williams	The Immediate Future of PdM: Remote Data Collection and Analysis Part 1 Víctor Hernández	Preventive Maintenance Optimization Bernal Picado / Ángel Torres	RCM-Condition Index in EAM Part 2 Christopher Lopez
16:30	Spare Parts Provisioning for Business Success Bernal Picado	The Immediate Future of PdM: Remote Data Collection and Analysis Part 2 Víctor Hernández	Customer Panel Mobility	P&ID's and Electrical diagrams (OpenCAD) Saul Soto / Luis Echevarria
17:15	Closure & Raffle			

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