

# Conference Agenda

## Wednesday -- June 6, 2018

7:00 AM	8:00 AM	<b>Registration</b>					
8:00 AM	8:15 AM	<b>Conference Welcome &amp; Intro</b>			<b>Don Olson</b>		
8:15 AM	9:00 AM	<b>TBA</b>			<b>TBA</b>		
	<b>Track</b>	<b>External Corrosion</b>		<b>Internal Corrosion</b>		<b>Pipeline Integrity</b>	
9:00 AM	12:00 PM	<b>Introduction to Corrosion &amp; Cathodic Protection</b>	Adam Johnston - <i>Bass Engineering Company</i>	<b>Internal Corrosion Mechanisms</b>	Les Robertson - <i>Speciality Intermediates, Inc.</i>	<b>Intro to Pipeline Integrity &amp; Midstream Ops/ Preparing a Pipeline for Inspection</b>	Joe Bartlett - <i>OSU Institute of Technology</i>
12:00 PM	1:15 PM	<b>Lunch, NCED Cafeteria</b>					
1:15 PM	3:00 PM	<b>Basic Electricity for Cathodic Protection</b>	Michael Llamas - <i>Universal Rectifiers, Inc.</i>	<b>Laboratory &amp; Field Testing</b>	Jubal Slayer - <i>Innospec Oilfield Services</i>	<b>History of Leak Detection</b>	Ronnie Little - <i>SPL Leak Detection</i>
3:30 PM	5:00 PM	<b>Rectifier Maintenance &amp; Troubleshooting</b>	Michael Llamas - <i>Universal Rectifiers, Inc.</i>	<b>Failure Identification for Field Personnel</b>	Ken Waugh - <i>Chaparral Energy</i>	<b>Meaning &amp; Methods for Integrity Management</b>	Joel Anderson - <i>Enable Midstream</i>
5:00 PM	6:30 PM	<b>Exhibitor Sponsored Networking Reception</b>					

## Thursday -- June 7, 2018

8:00 AM	10:00 AM	<b>Deep &amp; Conventional Anode Beds</b>	Bobby Marshall - <i>MATCOR, Inc.</i>	<b>Bacteria in Corrosion</b>	Ken Waugh - <i>Chaparral Energy</i>	<b>GIS &amp; How it Relates to Pipeline Integrity &amp; the Mega-Rule</b>	Katharine Graham & Gary Worley - <i>CenterPoint Energy</i>
10:30 AM	12:00 PM	<b>Comprehensive Outline of Instruments in Corrosion Control</b>	Herb Jones - <i>MESA Products</i>	<b>Chemical Treatment</b>	Michael Villarreal - <i>Impact Chemical Technologies, Inc.</i>	<b>Difficult to Pig Pipelines for Inspection</b>	David Wint - <i>NALCO Champion</i>
12:00 PM	1:15 PM	<b>Lunch, NCED Cafeteria</b>					
1:15 PM	3:00 PM	<b>Field Demonstration</b>	Rick Underwood Don Olson John Hargrave	<b>Pigging for Corrosion Control</b>	Joe Sloan - <i>T.D. Williamson, Inc.</i>	<b>Magnetic Flux Leakage &amp; Ultrasonic Metal Loss Inspection</b>	Bernardo Cuervo - <i>G2 Integrated Solutions</i>
3:30 PM	5:00 PM	<b>Field Demonstration</b>	Rick Underwood Don Olson John Hargrave	<b>Corrosion Monitoring &amp; Record Keeping</b>	Ken Waugh - <i>Chaparral Energy</i>	<b>Risk Based Assessments (RBA)</b>	Tom Pickthall - <i>EnhanceCo, Inc.</i>

## Friday -- June 8, 2018

8:00 AM	9:45 AM	<b>Review Session</b>	Rick Underwood Don Olson John Hargrave	<b>Review Session</b>	Charles Trompler Ken Waugh	<b>Review Session</b>	Tom Pickthall
9:45 AM	10:00 AM	<b>Morning Break</b>					
10:00 AM	12:00 PM	<b>EXAM</b>	Rick Underwood Don Olson John Hargrave	<b>EXAM</b>	Charles Trompler Ken Waugh	<b>EXAM</b>	Tom Pickthall