

SUNDAY, MARCH 11, 2018		
8 a.m. – 5 p.m.	Board of Trustees Meeting - Stanley	
9 a.m. – Noon	Registration Setup - Foyer	
1 – 5 p.m.	Registration Open - Foyer	
2 – 5 p.m.	Exhibitor Setup - Parq Grand Ballroom DE	
MONDAY, MARCH 12, 2018		
8 a.m. – 5 p.m.	Registration Open	
9 a.m. – 7 p.m.	Exhibit Hall Open	
8:30 – 9:30 a.m.	Welcome and Opening Keynote - Room Parq Grand F <i>The Role of Corrosion Engineers in Materials Sustainability</i> - Presentation by Sandy Williamson, NACE Past President	
	Protective Coatings and Linings - Room Parq Grand C	Cathodic Protection of Facilities - Room Parq Grand AB
9:30 – 10 a.m.	Amorphous Polyolefin Coating Solution for Field Joints & Coating Rehabilitations Presentation by John Glass, Amcorr Products & Service VISCOTAQ	Enhancing the Interpretation of Cathodic Protection Data Presentation by Jason Land, DNV GL
10 – 10:30 a.m.	Evaluating Coating Curing by Differential Scanning Calorimetry (DSC) Presentation by Jane Hall, Kujioo Laboratory, Inc.	Measurement Effects Associated with Decouplers Presentation by Michael Tachick, Dairyland Electrical Industries
10:30 – 11 a.m.	Coffee Break - Exhibit Hall	
	Protective Coatings and Linings	Cathodic Protection of Facilities
11 – 11:30 a.m.	Modelling Coating Degradation to Complement Asset Management Presentation by Russell Raine, Trans Canada Coatings Consul	In Defense of the Monolithic Isolation Joint Presentation by Glenn Ormsby, Garlock Pipeline Technologies
11:30 a.m. – Noon	Preventative Approach to Corrosion Control for Energy Transportation Presentation by Loren Hatle, Wirx Group	
Noon – 1:30 p.m.	Lunch - Room Parq Grand F <i>IMPACT Plus</i> - Presentation by Bob Chalker, NACE CEO	
	Protective Coatings and Linings	Asset Integrity Management
1:30 – 2 p.m.	Sacrificial ARO for HDD Coating Protection Presentation by Ron Raphoon, NRI Neptune Research, Inc.	An Overview of the Management of Black Powder within Crude Oil and Natural Gas Systems Presentation by Daniel Powell, Powell Corrosion Consulting
2 – 2:30 p.m.	Slip-Sliding Away: Understanding Low Surface Energy Railcar Linings Presentation by Mike O'Donoghue, International Paint	Case Studies of Common Issues and Challenges in Conducting Engineering Assessments of Pipelines Presentation by Graham Adams, Stantec Consulting, Ltd.
2:30 – 3 p.m.	The Development of Steel Surface Preparation Technology Presentation by Ken Rossy, HoldTight Solutions, Inc.	Improvements in ILI Tools for the Highest Accuracy Pinholes and Pitting Inspection Presentation by Cory Wargacki, NDT Global, Inc.
3 – 3:30 p.m.	Coffee Break - Exhibit Hall	
	Protective Coatings and Linings	Asset Integrity Management
3:30 – 4 p.m.	Smitten But Not Bitten By Wild Technology: A New Breed Of Intumescent Coatings For Fire Protection Presented by: Mike O'Donoghue, International Paint	Further Studies into the Evaluation of Cleaning Pigs on Sludge Deposits in Corrosion Pits Presented by: Winston Mosher, InnoTech Alberta
4 – 4:30 p.m.	Understanding differences between UL263 and UL1709 passive fireproofing standards Presented by: Gilles Masse, PPG Canada, Inc.	Performance of Lignin as a Corrosion Inhibitor on AISI 1018 carbon steel Immersed in Brackish Water Presented by: Andrea Marciales Ramirez, InnoTech Alberta
5 – 7 p.m.	Welcome Reception - Exhibit Hall	

TUESDAY, MARCH 13, 2018	
8 a.m. – 5 p.m.	Registration Open
9 a.m. – 4:30 p.m.	Exhibit Hall Open
	Maritime and Marine Corrosion Management <i>- Room Parq Grand C</i>
	Cathodic Protection of Facilities <i>- Room Parq Grand AB</i>
9 – 9:30 a.m.	Assessment of targeted long-life coating on cavitation damage prevention Presented by: Douglas Foster, Wirx Group
9:30 – 10 a.m.	Fatigue and Damage Tolerance Design Philosophies: An Aerospace Perspective with Applications to High Speed Marine Vessels Presented by: John Davidson, WSP
10 – 10:30 a.m.	Coffee Break - Exhibit Hall
	Maritime and Marine Corrosion Management
	Cathodic Protection of Facilities
10:30 – 11 a.m.	Maximizing Corrosion Control to Reduce Military Asset and Supply Chain Vulnerabilities Presented by: Loren Hatle, Wirx Group
11 – 11:30 a.m.	Preventing Cavitation Damage Longer Presented by: Douglas Foster, Wirx Group
11:30 a.m. – 1:30 p.m.	Lunch - On your own
Noon – 1:30 p.m.	Certification Writing Seminar - Lunch Provided (RSVPs Only)
	Maritime and Marine Corrosion Management <i>- Room Parq Grand C</i>
	Asset Integrity Management <i>- Room Parq Grand AB</i>
1:30 – 2 p.m.	Surface Preparation Critical Aspect of Offshore Corrosion Control Presented by: Loren Hatle, Wirx Group
2 – 2:30 p.m.	Surface Preparation for Ballast Tank Corrosion Control Presented by: Loren Hatle, Wirx Group
2:30 – 3 p.m.	Coffee Break - Exhibit Hall
	Maritime and Marine Corrosion Management
	Asset Integrity Management
3 – 3:30 p.m.	Holistic Approach Performance for More Effective and Environmentally Conscious Corrosion Control Presented by: Loren Hatle, Wirx Group
3:30 – 4 p.m.	The Use of Close Interval Potential Survey to Confirm the Corrosion-Induced Wire Breaks in Underground Presented by: GUMAA ALSaiti, Great Man-Made River
5 – 9 p.m.	Grouse Mountain Event - Shuttles Start at 5 p.m.
WEDNESDAY, MARCH 14, 2018	
7:30 – 9 a.m.	Certification Writing Session - Breakfast Provided (RSVPs Only)
8 – 10 a.m.	Registration Open
9 – 11:30 a.m.	Exhibit Hall Open
	Best Practices for Construction - Room Parq Grand C
9 – 9:30 a.m.	Comparison of Gradient Control Mats for use in Pipeline Stations - Presented by: Hycem Bahgat, P. Eng., Corrosion Service Company, Ltd.
9:30 – 10 a.m.	One-Step Blasting, Profiling and Surface Decontamination System - Presented by: Loren Hatle, Wirx Group
10 – 10:30 p.m.	Coffee Break - Exhibit Hall
	Best Practices for Construction
10:30 – 11 a.m.	Optimizing Surface Preparation for Improved CUI Control - Presented by: Loren Hatle, Wirx Group
11 – 11:30 a.m.	Challenges and Considerations for the Implementation and Installation of Sacrificial Anode Cathodic Protection Systems for Power Transmission Towers. - Presented by: Earl Mayuga, Powertech Labs
Noon – 2 p.m.	Exhibit Hall Breakdown