

Technical Program

FROM	TO	Wednesday, October 23
6:00	17:00	Stand Set-up
8:00	11:30	Registration Set-up
11:30	13:00	Registration Opens
		Opening Session
13:00	13:15	<i>Welcome & Opening Remarks</i>
13:15	14:15	Keynote - Risk and Corrosion Management - What Role Should We Play? <i>Presented by Tim Bieri, BP, USA</i> NACE Vice President
14:15	14:35	Corrosion Growth Comparison for Pipeline Integrity Assessment <i>Presented by Tod Barker, TD Williamson, USA</i>
14:35	14:55	Offshore Pipelines Risk Assessment: Key Elements <i>Presented by Pedro Guillen, Rosen, United Kingdom</i>
14:55	15:15	Coffee Break
15:15	16:15	Keynote
16:15	16:35	Logistics, Security and Service Key before Idled Cross-Border Pipeline is Reactivated <i>Presented by P.J. Robinson, TD Williamson, USA</i>
16:35	16:55	Advantages of Using Vapor Corrosion Inhibitor Gel as a Fill Material for Pipe-Casing Annulus Fill <i>Presented by Kelly Baker, Zerust Oil & Gas, USA</i>
17:15	17:35	The Human Factor <i>Presented by Diego Martinez, Corrosion y Proteccion, Mexico</i>
17:35	19:00	Opening Reception in Expo Area

FROM	TO	Thursday, October 24
		Risk Assessment and Pipeline Integrity
9:00	9:20	In-Service Pipeline Welding Integrity <i>Presented by Octavio Chablé, TRANSCANADA, México</i>
9:20	9:40	Análisis de Falla de Tuberías Como Método de Selección de Tecnologías de Inspección ILI Para Sistemas Submarinos <i>Presented by Daniel Rocha, Ecopetrol, Colombia</i>

9:40	10:00	Determinación de Velocidades de Crecimiento de Corrosión en Ductos Mediante la Metodología MDRLP Utilizando Datos de Inspección <i>Presented by Daniel Bocanegra Vidal, PENSPEN, USA</i>
10:00	10:20	FFS Based on Finite Element Assessment Using Information From Ultrasonic ILI Data <i>Presented by Diego Luna, NDT Global, México</i>
10:20	10:50	Visit to Expo
		Risk Assessment and Pipeline Integrity
10:50	11:10	Elementos Clave Para La Implementación de La Metodología ICDA en Un Sistema Multifásico <i>Presented by Felipe Guio, Bureau Veritas Colombia, Colombia</i>
11:10	11:30	Implementación de Tecnologías Emergentes en La Gestión de Integridad de Ductos <i>Presented by David Castellanos Barajas</i>
11:30	11:50	Evaluación de La Integridad de Lineas de Descarga <i>Presented by Fernando Garcia-Viurques</i>
11:50	12:10	Toma de Decisiones de Negocio basada en Modelos de Riesgo Relación Ataque/Defensa/Resistencia/Impacto <i>Presented by Henry Angarita, Tenicontrol, Colombia</i>
12:10	13:10	Lunch
		Risk Assessment and Pipeline Integrity
13:10	13:30	¿Cómo Manejar la Integridad de Tuberías que No Son Inspeccionables Internamente? <i>Presented by Pedro Guillen, Rosen, United Kingdom</i>
13:30	13:50	Seam Assessment for Selective Seam Weld Corrosion Defects <i>Presented by Todd Baker, TD Williamson, USA</i>
13:50	14:10	RP API 581 approach to calculate External Corrosion Risk in flowlines and trunk lines in Oil-Field in the Gulf of San Jorge <i>Presented by Marcos Bragagnolo, Pan American Energy, Argentina</i>
14:10	14:30	Cómo Realizar Análisis de Riesgos Para Una Efectiva Administración de Integridad de Ductos <i>Presented by Cesar Romero, México</i>
14:30	15:00	Risk Assessment: Still The Core Element in the Pipeline Integrity Management Process <i>Presented by Jose Martinez, Origin Integrity Management, United Kingdom</i>
15:00	15:20	Visit to Expo
		Risk Assessment and Pipeline Integrity
15:20	15:40	Gestión de Integridad Mecánica de Los Campos Rubiales y Caño Sur Este de Ecopetrol S.A. <i>Presented by Dario Ruedas Pacheco, Ecopetrol, Colombia</i>
15:40	16:00	Implementación del Proceso de Análisis de Riesgo en la Administración de Integridad de Ductos en México <i>Presented by Juan Gomez Dorantes, PENSPEN, México</i>
16:00	16:20	Identificación de Zonas de Alta Consecuencia basados en el análisis de Dispersión del Análisis de Riesgo <i>Presented by Juan Gomez Dorantes, PENSPEN, México</i>
16:20	16:40	Sistema De Gestión de Integridad de Tuberías en Una Zona Ecológicamente Sensible Utilizando Un Modelo de Riesgo <i>Presented by Marco Cisneros, Repsol, Ecuador</i>

16:40	17:00	Corrosion Monitoring and Pipeline Integrity Management in Real Time <i>Presented by Sergio Apuy, Emerson Automation Solutions, Costa Rica</i>
17:00	17:20	Microstructural Evolution Influence of Multiple Girths Welds Repairs of Pipelines API X70 <i>Presented by PhD. Fernando Macias López, COMIMSA, México</i>
17:30	19:00	Social Event in Expo Area

FROM	TO	Friday, October 25
		Novel Technology and Ongoing Research
8:00	8:20	The Effect of the pH and Microstructure (Grain Size) on Hydrogen Permeation in Steels Transporting Sour Media <i>Presented by Jair Arenas Salcedo, IPN ESQIE, México</i>
8:20	8:40	Estudio del Efecto de Los Daños Superficiales Generados en Tubería Compuesta Flexible con Refuerzo No Metálico Para El Transporte de Hidrocarburos <i>Presented by Albert Vallen, USA</i>
8:40	9:00	HydroCarbon Specific Leak Detection System <i>Presented by David Scharff, Direct-C, USA</i>
9:00	9:20	Morning Coffee
9:20	9:40	Breathing New Life to Aging Pipeline Infrastructure Using Unique Wireline Inspection Techniques and Pipe-Lining Technology <i>Presented by Alex Gutierrez, Miller Pipeline de Mexico, SA de CV, México</i>
9:40	10:00	Alternative Corrosion Mitigation for Out-of-Service Pipelines <i>Presented by Kelly Baker, Zerust Oil & Gas, USA</i>
10:00	10:20	Mineral Wool and Water Repellency <i>Presented by Ricky Seto, Rockwool, Canada</i>
10:20	10:50	Full-Scale Testing Validates Engineered Composite Systems for Pipeline Repair <i>Presented by Javier Arbulu, Clockspring, USA</i>
10:50	11:10	Visit to expo
		Corrosion control
11:10	11:30	Effect of the Carbon Content and the Microstructure on the Diffusion of Hydrogen in Low Carbon Steels <i>Presented by Jair Arenas Salcedo, IPN ESQIE, México</i>
11:30	11:50	La Importancia de Relevamientos de Los Cupones de Protección Catódica de Estructuras Como Instrumento de Política Ambiental en el Sector Petrolero <i>Presented by Daniel Ona Rivas, Ecuador</i>
11:50	12:10	Análisis de Datos Aplicado al Control de La Corrosión Externa en Estructuras Soterradas: Equipos de Medición y Recolección de Datos <i>Presented by Sergio Echebarrena, EPCA SH, Argentina</i>
12:10	12:30	Monitoreo de Corrosión Mediante Guías Normativas <i>Presented by Israel Morales, PENSPEN, México</i>