

UNIVERSITY DAY

August 20, 2024

the
Water
expo



Miami Airport Convention Center
711 NW 72nd Avenue, Miami, FL 33126
(Mezzanine) 2nd floor / 2do piso

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Morning Sessions | Sesiones de la Mañana

ARRIVE EARLY (limited capacity served on a first come basics) | LLEGUE TEMPRANO (capacidad limitada servida por orden de llegada)

8 am-4 pm	REGISTRATION (Pick up your badge by the Hall Lobby / Recoja su credencial en el Lobby del Salón de la Expo)				
	Room 105: SEWER INFRASTRUCTURE, PIPE REHAB & PUMPING / ALCANTARILLADOS, REHABILITACIÓN DE TUBERÍAS Y BOMBEO	Room 107: INNOVATIONS IN WATER QUALITY & TREATMENT / INNOVACIONES EN CALIDAD Y TRATAMIENTO DE AGUA	Room 104: WATER MANAGEMENT / MANEJO DE AGUAS	Room 101: SOLAR PV, ENERGY STORAGE & EV CHARGING / SOLAR FV, ALMACENAJE ENERGIA Y CARGADORES.	Room 103: ENERGY EFFICIENCY & DEVELOPMENT / EFICIENCIA Y DESARROLLO ENERGÉTICO
9 am	CURSO en Español (3-hrs) “Inspección y Rehabilitación de Registros de Alcantarillado: Actualización para América Latina y el Caribe”. Presentado por Leticia Eberly , President/CEO, WICKED Product Suite/ LMEC LLC. (FL)	“Separate to Destroy? Considerations for Handling Emerging Contaminants in RO Concentrate”. Cory Johnson, East Region Drinking Water Treatment BC Leader, HDR Inc. (FL)	“Enhanced Water Performance for Snack Food Processing: A Sustainable Approach to Digitalization Using Industry 4.0 Technology and Artificial Intelligence”. Anthony Weishampel, Senior Data Scientist, PepsiCo Inc., (NY)	“EV Charging needs Nuclear”. Nicholette De Freitas, Tech Specialist, Entergy (MS).	“Normativa Aplicable a la Autogeneración a Pequeña Escala en Colombia: Impacto sobre los Diseños y Tecnologías a Aplicar”. Miguel Hernandez Borrero, Presidente, Asociación Colombiana De Energía Solar - ACOSOL (Colombia)
10 am	1ra hora: Componentes del Registro de Alcantarillados y Recolección de Datos. 2da hora: Revisión de Defectos y Observaciones. Mejores Herramientas para la Toma de Decisiones. 3ra hora: Tecnologías de Rehabilitación y Toma de Decisiones.	“Safe Drinking Water Access in Rural Environment: Interventions to Prevent Water Loss”. Shahzad Azeem, Research Fellow, University of Gujrat (Pakistan)	“Real-Time Stormwater Data Insights for Environmental Protection: Lessons from Two Regions: Orlando, USA & Toronto, Canada”. Tyler Biss, Account Executive, Aquatics Informatics (Canada)	“Smart Charging Management for a Resilient Grid”. Mark Gross, VP, Product Management, NovaCharge, (FL)	“Desvelando las Diferentes Técnicas de Imágenes y Métodos para Caracterizar la Salida de Potencia y Estado de una Planta Solar Fotovoltaica: Termografía IR, Electroluminiscencia, Fotoluminiscencia y Fluorescencia UV”. Mario Vidal, Director, Solar Energies SAS (Colombia)
11 am		“Detección de Fugas de Agua Potable mediante Perros Entrenados / Drinking Water Leak Detection Using Trained Dogs”. Luis Sasmay, Subgerente Proyectos y Servicios, Hidrogística S.A (Chile)	“Advancements in Hydraulic Control: Unraveling the Benefits of Calm Water Networks”. Mr. Mohammed Massoud, Technical Sales Engineer Cla-Val (CA)	“Advancing Hybrid Power Plants with Non-Lithium Battery Technologies”. Matthew West, Head of Marketing, Alsym Energy (MA)	“Electrify and Automate Everything: How Power Grid Automation Accelerates Emission Reduction”. Conrad Oakey, CEO, NovaTech Automation (FL)
12 pm	LUNCH BREAK (available at the event food court / disponible en el food court del evento)				

as of (Aug. 14, 2024)

Afternoon Sessions | Sesiones de la Tarde

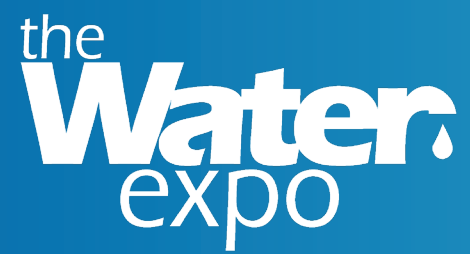
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1 pm	“Small Diameter CIPP Installation and Understanding Standards, Training, and QA/QC” . Ian Ramsay, International Business Development Manager, NuFlow Technologies (CA)	CURSO BILINGÜE: (3 hrs) “Actualizaciones en Tecnologías de Eliminación de PFAS / Updates in PFAS Removal Technologies” . Presented by Sergio Mijares , International Sales Manager, ResinTech, Inc. (NJ)	“How to Successfully Transition to a World-Class Reliability-Centered Approach for Water and Wastewater Management” . Erich Gotthardt, Solutions Architect & David Murphy, Condition Monitoring Engineer, AssetWatch (OH)	“Powering the Future: Accelerating EV Adoption with Innovative Charging Solutions” . Alex Ivanenko, CEO & Founder, HyWatts (CA)	A Start Up Energy Business: “Empowering Energy Independence: Turning Waste Oil into Gold” . Mehmet Boysal, President, Done Right Solutions (HI)
2 pm	COURSE (3-hours) “Manhole Inspection and Rehabilitation Technologies: An Update for the USA” . Presented by Leticia Eberly , President/CEO, WICKED Product Suite/ LMEC LLC. (FL)	1^{ra} Hora: Orígenes y Evolución de los PFAS. / PFAS Origins and Evolution. 2^{da} Hora: Nuevas Regulaciones y Limitaciones al 2024. New Regulations and Limitation for 2024.	“The Ugly Truth about Trying to Break into a New Municipal Market” . Roderick Abinet, VP of Product & Technology Development, Pencco (TX)	“Integrating Solar Energy Storage for Remote Off-Grid Communities and Enterprise” . Ilya Likhov, CEO, Neosun Energy (United Arab Emirates)	“ESG Mandates and Considerations to Incorporate for Your Professional Development” Daniel A. Huard, LEED Fellow, WELL Faculty, WELL AP PMP, CSO, MDH Evolution (NV)
3 pm	1st hour: Manhole Components and Data Collection. 2nd hour: Defect Data Review and Reporting Tools. 3rd hour: Rehab Technologies Overview and Decision Making.	3^{ra} Hora: Estatus de las Tecnologías Probadas y Comprobadas para la Retención de los PFAS. / Tested and Proven Technologies for PFAS Retention.	“Sustainable Wastewater Management: Driving Compliance and Environmental Stewardship” . Amir Hafzalla, President, South Region, Reworld (FL)	“Últimos Avances y Desarrollos en la Tecnología de Almacenaje de Energía / Latest advancements and developments in Energy Storage Technology” . Mario Castillo, Reg. Sales Mgr. Latam-Caribbean, Fortress Power (PA)	“The Connected Mindset: Protecting What You Value Most” . Greg Tomchick, Partner & CEO, Valor Cybersecurity (VA)
4 pm		“Acueducto del Chaco Paraguayo, Desafíos y Oportunidades” . Luis F. Bernal Mazo, Presidente, ESSAP SA (Paraguay)	“Effectiveness of Performing Audits to Improve your Facilities and Processes” . Daniel A. Huard, LEED Fellow, WELL Faculty, WELL AP PMP, CSO, MDH Evolution (NV)		“Mitigate Risk and Get Financing Worldwide” . (a Bilingual Session) Luis Castillo, Trade Insurance & Financing Expert, Global Trade and Financing (FL)

Organizers reserve the right to modify the program and/or substitute speakers. Speakers and/or their companies are responsible on the content of their presentations. You receive a Certificate of Attendance to the University Day if you attend at least to 5 educational sessions (hours) in total. / Los Organizadores se reservan el derecho de modificar el programa y/o sustituir conferencistas. Los conferencistas y/o sus compañías son responsables del contenido de sus presentaciones. Usted recibe un Certificado de Asistencia si asiste al menos a 5 sesiones (horas) en total.

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