The 9th Annual South-Central NASTT Trenchless Technology and Pipe Conference (TTP 2025)

Monday-Tuesday, November 3-4, 2025

Monday, November 3, 2025	
1:00 – 5:00 pm	***Exhibitor Setup (University Center – UTA)***
4:00 – 8:00 pm	***Welcome Reception with Refreshments - FREE!! (Chicken N Pickle, Grand Prairie - Epic Central Park)***
Tuesday, November 4, 2025	
7:00 – 8:00 am	***Registration and Refreshments with Exhibitors***
	Morning Session 8:00 am – 11:00 am – (University Center - Bluebonnet Ballroom)
8:00 – 8:30 am	**Welcome / SCNASTT Board Introduction / SC and National NASTT Updates** Mr. Shawn Garcia - Chair of South-Central Chapter of NASTT and Mr. Carl Pitzer - National NASTT & South-Central NASTT Board Member
8:30 – 8:50 am	Dr. Jennifer Cowley, President, The University of Texas at Arlington Chair, Coalition of Urban Serving Universities Board
8:50 – 9:00 am	**Scholarship Awards** Mr. Shawn Garcia - Chair and Mrs. Aswathy "Ash" Sivaram – Vice Chair
9:00 – 9:30 am	**CUIRE / UTA Introduction & Welcome** Dr. Mo Najafi-Professor/Director of CUIRE, Dr. Melanie Sattler, Civil Engineering Department Chair
9:30 – 11:00 am	**Guest Speakers** Marc Cottingame, Assistant Director, **Dallas Water Utilities (DWU)** – 9:30-10 am Mark Simon, Director of Engineering, **North Texas Municipal Water District (NTMWD)** – 10-10:30 am Shelly Hattan, Resident Engineer, **Tarrant Regional Water District (TRWD)** – 10:30-11 am
11:00 – 11:15 am	***Break with Exhibitors (Foyer)***
	Start of Technical Sessions 11:15 am – 12:15pm (Bluebonnet Ballroom)

Time/Tracks	**Track A – Bluebonnet - Room A** ***Moderator: TBA***	**Track B – Bluebonnet- Room B** ***Moderator: TBA***
11:15 – 11:45 am	Revolutionizing AC Pipe Remediation: A Cutting-Edge Trenchless Technology Emerges Brian Goad, PE- Regional Director of Pressure Pipe **Azuria/Insituform Technologies, LLC**	The Data All Lives in a Yellow Submerged Thing: Corpus Christi Water inspects 101-mile Mary Rhodes Pipeline in Single Run, Jerry W. Snead II, P.E, **HDR**
11:45am –12:15 pm	Drilling Toward Demand: Underground Cable Feasibility Under Red Bluff, B. Kerby Primm, P.E. - Associate Technical Consultant & Daniel Anadu, P.E. - Staff Electrical Engineer, **Burns & McDonnell**	Internal Joint Seals – Where, When, & How, Jeremy Kieninger - Operations Manager, **Azuria/Underground Solutions**
12:15 – 1:00 pm	***Live Demo - Robotic Spray Applied Pipe Liner (SAPL) By All Seasons (in Parking Lot) & BBQ Buffet Lunch (Sponsored by Arcadis) with Exhibitors***	
1:00 pm	***Technical Sessions Continued 1:00 pm – 5:00 pm***	

Time/Tracks	Track A -- Room X *Moderator: TBA*	Track B – Room X *Moderator: TBA*
1:00 – 1:30 pm	Assessing the Durability of CFRP in the Rehabilitation of Pipelines, Dr. Vistasp Karbhari, Professor, Department of Civil Engineering **University of Texas Arlington**	Cost Guide for Trenchless Pipeline Renewal and Replacement Methods Paria Hamidzadeh Integrated Data and Machine Learning for Predicting the Remaining Useful Life of Sewer Pipelines, Shima Zare **CUIRE, University of Texas Arlington**
1:30 – 2:00 pm	Park Ten Wastewater Treatment Plant Project: Microtuneling with Fiberglass Reinforced Polymer Jacking Pipe, Carl Pitzer, PE & Sanaz Ghalambor, PhD, MBA, **Thompson Pipe Group**	No Trenches, No Trouble: Modern Solutions for Corpus Christi's Asbestos, Maureen Carlin & Diego J. Medrano- **Garver**
2:00 – 2:30 pm	Trying to reason with the Hurricane Season, Justin Mouton, Ted Jones - **Puris/PM Construction & GeoTree Solutions**	Preserving Mid-Century Water Infrastructure: CFRP Upgrade of a 1949 Cast Iron Pipe Beneath Cedar Springs Road Culvert, Luis Bodington, P.E.& Mike Larsen **Dallas Water Utilities & Structural Technologies**
2:30 – 3:00 pm	MTBM Wet Retrieval Case Study - Raw Water Intake Tunnel in Clarksville, TN, Harsha Reddy, MSCE, MBA- **Huxted Trenchless- Microtunneling, Horizontal & Directional Drilling**	The Evolution of PVC Pipe Products in Trenchless Technology: The Last Twenty-Five Years of Innovation and Progress, Shah Rahman, MBA, M. ASCE- **Arcadis U.S., Inc.**
3:00 – 3:30 pm	***Break with Exhibitors (Foyer)***	
	Moderator: TBA	*Moderator: TBA*
3:30 – 4:00 pm	Performance-Based Rehabilitation of 78- and 102-Inch PCCP with Hobas FRPM Pipe, Jerry Peck- **Hobas Pipe USA**	78" Interceptor under Interstate 135 - Navigating through Tunneling Systems for Wichita's Sewer Infrastructure Revamp, Maureen C. Carlin, PhD. & Diego J. Medrano - **Garver**
4:00 – 4:30 pm	North Richland Hills Has a DIY Attitude with HDD, Craig Fisher, PE - Texas Regional Engineer, **Westlake Pipe & Fittings**	Curved Microtunneling with Fiberglass Pipe for Water and Wastewater Applications, Gabriel Castelblanco P.E.- **Hobas Pipe USA**
4:30 – 5:00 pm	Numerical Assessment of Scour and TSS Impacts from HDD Utility Crossings in Environmentally Sensitive Texas Streams, Saman Baharvand & Habib Ahmari, Department of Civil Engineering **The University of Texas at Arlington**	AI-Driven Automation for Stormwater and Sewer Pipeline Defect Detection, Dr. Hong Pan and Dr. Zhilin Lin - Department of Civil Engineering **The University of Texas at Arlington**
5:00 pm	***Distribution of Certificates (8 PDHs – 0.8 CEUs)***	

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