





Exhibitor Exclusive: Mobile Session Call for Presentations

DEADLINE TO SUBMIT: September 12, 2018 SUBMIT ONLINE: www.wef.org/CollectionSystems

Important Information: If accepted, presenter(s) will need to work with the Conference Committee to develop presentation content and must abide by the set deadlines to provide materials and input. Presenter(s) agree to pay all expenses relating to contracting a booth on the exhibit floor as well as conference registration and travel.

Mobile Session Background Information

This will be the fifth annual mobile session held at the Collection Systems 2019 conference in Indianapolis, IN. These sessions bring attendees directly to exhibitor booths for topic-focused discussions that allow presenters to showcase products and services in technical and educational presentations combined with equipment or hands-on visuals. This session is open to any exhibitor who can address the subject matter.

This session last 80 minutes. During that time, presenters are expected to give three 20-minute presentations back-to back simultaneously with 4 other exhibitors.

Presentation Content Guidelines and Suggestions

These sessions are meant to be the anti-PowerPoint learning opportunity. The intent is to provide a hands-on experience focusing on face-to-face exchanges between vendors, operators, and engineers.

<u>Mobile Sessions</u> - The presenters should highlight, from their perspective, what works and doesn't work for the individual technology they are describing. For example, they should discuss items such as the ideal application, size limitations (diameter and distance), calculations, suitability for various levels of host pipe imperfections, design life, suitability for partial and full structural support, tolerance of active infiltration, requirements for bypassing of flow, adaptability to non-circular pipes, and cost for installation, etc. Each presenter should be prepared to develop specific topics of interest based on the request of the Conference Steering Committee. Presenters are encouraged to use the props and product samples within their exhibition booth to make technical points. These presentations are technology discussions, not product or proprietary pitches. Presentations will be scrutinized for overt marketing during draft presentation review.

<u>Emerging Topics and Technologies Session</u> - This session will allow exhibitors to highlight their new and innovative product or service and present its benefits to the collection system community. Presenters should provide information their product or technology and its applications. This session will be less structured and allow presenters to showcase new technologies.

Criteria for Selection

The Specialty Conference Committee will review all submissions and develop the final program for the 2019 mobile session and Emerging Topics and Technologies Session. Submitters will be notified of their involvement in each program. Selected presenters will need to abide by the Specialty Conference Committee's timeline for content development and conference registration and exhibition deadlines.

Schedule of 2019 Mobile Session in Indianapolis

Each participating exhibitor will present 3 times in-a-row over an 80-minute session. The committee's goal is to have 5 presentations during each of the 3 time slots, so attendees must pick the top 3 presentations most important to them. Facilitators (i.e. pot-stirrers) will be selected specifically by the Conference Committee to encourage lively discussion and debate. Presenters must be technically proficient to handle very challenging questions and adjust presentations to the interest of the participants.

Contact: Sarah Evans Moretti at smoretti@wef.org or 703.684.2466

WEF Collection Systems 2019 Conference Examples from Past Specialty Conference Mobile Sessions

2018 Mobile Session

Technical presentations:

- Utilizing Focused Electrode Leak Locating (FELL) to Certify CIPP Liner Watertightness
- Flow Monitoring Fundamentals -- an Overview of Technologies and Their Applications
- Trenchless, Mechanical Point Repair for Cost-Effective Rehabilitation
- O&M Considerations for Pressure Sewer Systems
- Geospray Geopolymer Mortar System for Structural Rehabilitation of Storm and Sewer Pipe Infrastructure

Emerging Technologies and Topics:

- FloWav Solutions Let You Monitor Top To Bottom Learn How RADAR and The Raven Eye Can Help
- Transient Technology for Non-Invasive Pipe Condition Assessment
- Utilizing Acoustic Inspection to Prioritize Sewer Cleaning
- The Value of Manhole Inspection as Part of Regular Sewer Inspection
- Advanced Liquid Phase Odor Control and Monitoring

2017 Mobile Session

Technical presentations:

- Force Main Condition Assessment Technologies
- Large Diameter Sewer Rehabilitation: No Bypass Required
- 3D Wireliess Manhole Scanning: In-Pipe 2D Condition Assessment and 3D Mapping Technologies
- Pressure Sewer Systems for Sewer Removal

2016 Mobile Session

Session theme: Inspection and Assessment Methods

Technical presentations:

- CCTV advances
 - High definition video capabilities for sewers and manholes
- Lateral inspections
 - Effective use of cleanout launched mini-cameras and sondes for inspecting and locating laterals
- Inspecting large diameter gravity sewers
 - Multi-tool investigations using cameras, sonar, lidar, and other sensors; data interpretations and uses
- Force main leak detection
 - Technologies for locating leaks in pressure pipes
- Flow metering for I&I prioritization
 - Meter type selection, what makes a good and bad meter location; how much data is needed to characterize I&I nature and extent