

LEARN MORE ABOUT TRENCHLESS TECHNOLOGY, SSES AND BURIED ASSET MANAGEMENT !

THE MID ATLANTIC SOCIETY FOR TRENCHLESS TECHNOLOGY (MASTT) AND ASCE PITTSBURGH SECTION

PRESENT

THE TRENCHLESS TECHNOLOGY SEMINAR *"Trenchless Technology, SSES and Buried Asset Management"* Tuesday, July 24, 2018 Hyatt Place Pittsburgh – North Shore, Pittsburgh PA

DIFFERENT PRESENTERS WITH NEW TOPICS EVERY HALF HOUR. STUDY TECHNIQUES AND METHODS, SEE HOW THE EQUIPMENT PERFORMS AND REVIEW CASE STUDIES WITH COST SAVING ALTERNATIVES. VISIT THE EXHIBIT TABLES, LEARN & NETWORK. SEMINAR OFFERS A CERTIFICATE, 8 PDHs & A \$100 DRAWING * www.mastt.org/current-seminar.html or Call (888) 817-3788

GUEST
PRESENTER



"ALCOSAN'S TRENCHLESS TECHNOLOGY IN PITTSBURGH"

MR. SHAWN McWILLIAMS, CIVIL ENGINEER, REGIONAL
CONVEYANCE, ALLEGHENY COUNTY SANITARY AUTHORITY (ALCOSAN)

WHO SHOULD ATTEND

Public officials, engineers, utility company personnel, designers, manufacturers and contractors who are involved with constructing, rehabilitating, and managing utilities, and others that would benefit by attending this Trenchless Technology, SSES and Buried Asset Management seminar.

WHAT IS MASTT

The Mid Atlantic Society for Trenchless Technology (MASTT) is a non-profit organization established in Pennsylvania in 2004 for the following states: Delaware, Maryland, New Jersey, Pennsylvania, Virginia, West Virginia and the District of Columbia. MASTT is a regional chapter of the North American Society for Trenchless Technology (www.nastt.org) which is affiliated with the International Society for Trenchless Technology (www.istt.com). The purpose of MASTT, NASTT and ISTT is to promote education and development of Trenchless Technology for public benefit. MASTT's website is www.mastt.org. MASTT's Federal I. D. Tax Number is: 54-2161976. MASTT was established to "promote education and development of Trenchless Technology for public benefit".

HOTEL INFORMATION

Each person is responsible for making his/her own lodging arrangements. A block of rooms has been reserved at the **The Hyatt Place Pittsburgh – North Shore** for this event at the special rate of **\$129.00 / per night**. Please call **(800) 993-2213** and ask for the **MASTT Seminar Block** July 23, 2018. The hotel address is **260 N. Shore Dr., Pittsburgh, PA 15212**. Please call the hotel and ask for the special room block for the MASTT seminar.

ATTENDEE COST

The registration fee for attendees is **\$150** for one person or **\$125** for each person if multiple attendees from the same company or organization. These include all program materials, electronic record copies, refreshments, meals, classroom presentations, PDHs and exhibit hall. ASCE members and NASTT Members have a special fee of **\$100** each. We accept cash, check, purchase orders or we will invoice you as needed. Multiple attendee fees from the same organization are negotiable. Please call or email. Registration fee refunded for cancellations for any reason. Register early to be included in seminar handouts and receive PDH certificate of completion at the end of the seminar.

YOU CAN REGISTER AS FOLLOWS:

- Go on line at www.mastt.org/current_seminar at our secure site with credit card or we will invoice you.
- Or print the registration form found online above and FAX the completed form to (334) 872-9500.
- Or call Leonard Ingram or Darlene Tennimon Toll Free at (888) 817-3788.
- Or mail the completed registration form ASAP to MASTT, P.O. BOX 568, Selma, AL 36702-0568.
- Or You can also register at the seminar if necessary.

SEMINAR PROGRAM

TUESDAY, JULY 24TH, 2018

7:30 am REGISTRATION & CONTINENTAL BREAKFAST SPONSORED BY BAMI-I

8:00 am WELCOME ADDRESS And "Liquid Assets" Overview Video, Leonard Ingram, PWAM, MASTT E.D

8:30 am. Overview of Trenchless Technology and NASTT Education Efforts, Dr. Tom Iseley, P.E.,
Louisiana Tech University

9:00 am Internal Joint Seals - Where, When, How, Jeremy Keininger, Miller Pipeline Corp.

9:30 am New Standards For Testing & Certifying Cured-In-Pipe (CIPP) As Watertight,
Chuck Hansen, Electro Scan Inc.

10:00 am BREAK IN EXHIBIT HALL SPONSORED BY ELECTRO SCAN, INC.

10:30 am Underground Gyroscopic Mapping Tool, Mac McGarry, Cues Inc.

11:00 am How DC Water Is Using GeoSpray Geopolymer To Rehabilitate Large Diameter, Scott Naiva, P.E.,
Milliken Infrastructure Solutions, LLC

11:30 am Sealing The Collection System With A Focus On Main-To-Lateral Rehabilitation, Joshua P. Gass,
LMK Technologies

12:00 pm LUNCH IN EXHIBIT HALL SPONSORED BY LMK

**1:00 pm GUEST "ALCOSAN'S TRENCHLESS
PRESENTER TECHNOLOGY IN PITTSBURGH"
MR. SHAWN McWILLIAMS, CIVIL ENGINEER, REGIONAL CONVEYANCE,
ALLEGHENY COUNTY SANITARY AUTHORITY (ALCOSAN), PITTSBURGH,**

2:00 pm Guided Boring Using Pilot Tubes - Methodology And Case Studies, Steve Matheny, P.E.,
Logan Clay Products

2:30 pm Asset Management and the Use Of Autonomous Pipeline Inspection, John DePasquale,
RedZone Robotics, Inc

3:00 pm BREAK IN EXHIBIT HALL SPONSORED BY REDZONE ROBOTICS, INC

3:30 pm Relining Water Mains With Flexible High Pressure Pipes, John Moody, Raedlinger Primus Line, Inc.

4:00 pm Fold And Form PVC Liners For Culvert Rehabilitation, Michael W. Johnson, IPEX USA LLC

4:30 pm BAMI-I & Certification Of Training In Asset Management (CTAM) Program, Dr. Tom Iseley, P.E.,
Buried Asset Management Institute - International

5:00 pm DRAWING For One Hundred Dollar Bill - Attendees Only And They Must Be Present To Win

5:05 pm ISSUE CERTIFICATES - Participation And Professional Development Hours Certificate Distribution

EXHIBITOR AND FOOD SPONSORSHIP COST

Exhibit tables cost \$675 for NASTT Members and \$775 for NON Members and this includes one person to attend. Food Sponsorships cost \$650 for NASTT Members and \$750 for NON Members and this includes one person to attend. These fees include the PDHs, certificates, food, classroom, exhibit hall and social hour. Extra Exhibitors or Extra Food Sponsor persons cost \$175 each.

FOR MORE INFORMATION

For questions about program content, registration or cost, please contact Leonard Ingram, MASTT Executive Director or Darlene Tennimon, MASTT Assistant Director: TOLL FREE (888) 817-3788, Fax: (334) 872-9500, Email: darlene@engconco.com * Website: www.mastt.org.

SEMINAR PLANNING COMMITTEE

Mr. Robert W. Dengler II, P.E., ASCE Pittsburgh Section President / Gannett Fleming, Inc.

Mr. Shawn McWilliams, Civil Engineer, Regional Conveyance, Allegheny County Sanitary Authority (ALCOSAN)

Dr. Tom Iseley, P.E., IUPUI - Purdue School of Engineering & Technology

Mr. Leonard E. Ingram, PWAM, Engineering Consultants Company and MASTT Executive Director

Ms. Darlene Tennimon, MASTT Assistant Director