

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

DIFFERENT PRESENTERS WITH **NEW TOPICS EVERY HALF HOUR ON TIME**. STUDY TECHNIQUES AND METHODS, SEE HOW THE EQUIPMENT PERFORMS AND REVIEW CASE STUDIES WITH COST SAVING ALTERNATIVES. VISIT EXHIBIT TABLES, LEARN & NETWORK. SEMINAR OFFERS **7 PDHs & \$100 DRAWING**

**GUEST
PRESENTERS**



"TRENCHLESS TECHNOLOGY IN OMAHA"

**Mr. Adam Wilmes, P.E., Collection System Design Manager,
Public Works, Design Division, City of Omaha, NE**

**THE MIDWEST SOCIETY FOR TRENCHLESS TECHNOLOGY (MSTT),
THE ROCKY MOUNTAIN CHAPTER OF THE NORTH AMERICAN SOCIETY FOR
TRENCHLESS TECHNOLOGY
(RMNASTT)
ASCE NEBRASKA SECTION
AND
APWA NEBRASKA CHAPTER**

PRESENT

**THE TRENCHLESS TECHNOLOGY SEMINAR
"Trenchless Technology, SSES and Buried Asset Management"
Tuesday, December 3, 2019
Hilton Omaha (Downtown), Omaha, NE**

WHO SHOULD ATTEND

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

WHAT IS MSTT?

Midwest Society for Trenchless Technology (MSTT) is a *non-profit* organization established in the Midwest United States to "Promote Trenchless Technology Through Education And Development For The Public Benefit. States in MSTT's region are Minnesota, Iowa, Missouri, Wisconsin, Illinois, Kentucky, Michigan, Indiana and Ohio. MSTT's web site is www.mstt.org. MSTT is a Regional Chapter of the North American Society for Trenchless Technology (NASTT) (www.nastt.org) which is a Regional Chapter of the International Society for Trenchless Technology (ISTT) (www.istt.com). The Federal I. D. Tax Number is: 35 2053917.

HOTEL AND VENUE INFORMATION

Each person is responsible for making his/her own lodging arrangements. A block of rooms has been reserved at the **Hilton Omaha (402) 998-3400** for this event at the special room block rate of **\$139.00 / per night** and ask for MSTT room block rate. Or, go online to <https://book.passkey.com/go/MST2019> and make reservations. The hotel address is **1001 Cass Street, Omaha, NE 68102**

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, and these include all program materials, electronic record copies, refreshments, meals, classroom presentations, PDHs, exhibit hall and social hour. ASCE, APWA and NASTT members have a special fee of \$100 each. We accept cash, check, credit card or we will invoice you as needed. Registration fees are refunded for cancellations. Register early to be included in seminar handouts and get PDH certificate of completion at the seminar. Late registrations will have PDHs mailed to them.

YOU CAN REGISTER AS FOLLOWS:

Go on line at www.mstt.org/seminar at our secure site with credit card or we will invoice you.

Or print the registration form found online and FAX the completed form to (334) 872-9500.

Or call Leonard Ingram or Darlene Tennimon Toll Free at (888) 817-3788 **Or** you can also register at the seminar.

SEMINAR PROGRAM

TUESDAY, DECEMBER 3, 2019

8:00 am REGISTRATION & CONTINENTAL BREAKFAST IN EXHIBIT HALL SPONSORED BY BAMI-I

8:30 am **WELCOME TO TRENCHLESS TECHNOLOGY SEMINAR**, Leonard Ingram, MSTT Executive Director

8:40 am **BAMI-I & Certification Of Training In Asset Management (CTAM) Program**, Leonard Ingram, Treasurer, Buried Asset Management Institute - International (BAMI-I)

8:50 am **North American Society for Trenchless Technology - Rocky Mountain Chapter (RMNASTT)**, Benny Siljenberg, Vice Chairman

9:00 am **Rehabilitating Collapsed Brick Sewers In Omaha, Nebraska**, Brian Culich, AP/M Permaform

9:30 am **Mainline Sewer Grouting**, Frank Augilar, Avanti International

10:00 am BREAK IN EXHIBIT HALL SPONSORED BY KURT GBA (KURT HASSLER)

10:30 am **Large Diameter Pipeline Rehab With Centrifugally Cast Concrete**, Josh McIntire, Ace Pipe Cleaning, Inc.

11:00 am **Vitrified Clay Jacking Pipe For Pilot Tube Guided Boring And Pipe Bursting**, Jeff Boschert, PE, National Clay Pipe Institute

11:30 am **Forecasting Remaining Useful Life For Large Wastewater Pipelines Using Multi-Sensor Inspection And Assessment Technologies: It Keeps Getting Better**, Mark G. Wade, P.E., BlueWater Solutions Group, Inc.

12:00 pm LUNCH IN EXHIBIT HALL SPONSORED BY AKKERMAN

1:00 pm **GUEST PRESENTER "TRENCHLESS TECHNOLOGY IN OMAHA"**
**Mr. Adam Wilmes, P.E., Collection System Design Manager,
Public Works, Design Division, City of Omaha, NE**

2:00 pm **Soft Soil, Smooth Tunnel Operations, Three Methods**, Chris Knott, BTrenchless

2:30 pm **Pipe-Jacking**, Jason Holden, Akkerman

3:00 pm BREAK IN EXHIBIT HALL SPONSORED BY BLUEWATER SOLUTIONS GROUP

3:30 pm **How DC Water Is Using GeoSpray Geopolymer To Rehabilitate Large Diameter Pipes And Manholes**, David E. Keaffaber, P.E., Clock Spring / NRI

4:00 pm **The Use of Advancing Technologies To Access and Prioritize Rehabilitation for Water Pipeline Infrastructure**, Mark Wade, BlueWater Solutions Group, Inc.

4:30 pm **CLOSING COMMENTS**, Leonard Ingram, MSTT Executive Director

4:35 pm **DRAWING For One Hundred Dollar Bill** - Attendees Only And They Must Be Present To Win

4:40 pm **ISSUE CERTIFICATES** - Participation And Professional Development Hours Certificate (PDH) Distribution

COST AND REGISTRATION

EXHIBITOR AND FOOD SPONSOR COST

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

FOR MORE INFORMATION

For questions about program content, registration or cost, please contact Leonard Ingram, MSTT Executive Director or Darlene Tennimon, MSTT Assistant E.D.: (888) 817-3788, Fax: (334) 872-9500, email: darlene@engconco.com website: www.mstt.org.

SEMINAR PLANNING COMMITTEE

Mr. Benny Siljenberg, Lithos Engineering and Vice Chairman, North American Society for Trenchless Technology – Rocky Mountain Chapter (RMNASTT)

Mr. Adam Wilmes, P.E., Collection System Design Manager, Public Works, Design Division, City of Omaha, NE

Mr. Jeff Thompson, City of Papillion NE and APWA Nebraska Chapter President

Ms. Elizabeth Vacek, E.I., Lamp Rynearson and ASCE Nebraska Section President

Mr. Jeff Boschert, P.E., National Clay Pipe Institute And MSTT President

Dr. Tom Iseley, P.E., PWAM, President, Buried Asset Management Institute – International

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

Ms. Darlene Tennimon, MSTT Assistant Executive Director