



September 6, 2018

Molly Gallagher
North American Society for Trenchless Technology (NASTT)

Dear Molly,

Please find attached the 2018 Annual Report for the *NASTT Student Chapter at Vanderbilt University*. The Chapter has ten (10) active student members and meets monthly on the *first* Thursday of each month during the school year.

We had a fruitful year and we hope to receive continued support of the NASTT.

Sincerely,

A handwritten signature in black ink that reads "Sanjiv Gokhale".

Sanjiv Gokhale, PhD, PE(NY), FASCE

Professor of Civil Engineering - Vanderbilt University

Director - Construction Management Graduate Program

Global Professor of Civil Engineering - New York University (NYU)

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2018 ANNUAL REPORT OF NASTT - VANDERBILT UNIVERSITY STUDENT CHAPTER

Faculty Advisor: Sanjiv Gokhale, Ph.D., P.E.(NY), Member - NASTT

The NASTT Student Chapter at Vanderbilt University has been active on many different fronts. The chapter founded in 2007 continues to enjoy strong support from the student body and faculty of the Department of Civil Engineering. The overall goal of the chapter is to expose students and faculty to the practice of Trenchless Technology through guest speakers, site visits, and participation in local & national workshops and seminars.

The current office holders are:

President: Pawan Mohamad-Ali (Masters Student)
Vice-President: Dillon Potter (Masters Student)
Secretary & Treasurer: Devika Harshan (Masters Student)

New office holders were elected during chapter meeting on Tuesday, September 06, 2018.

The activities of the past academic year include the following:

- Meetings are typically held once a month during academic year.
- Presentation by Sanjiv Gokhale, "*IPD for Trenchless Projects*," Jan 11, 2018.
- Viewed *Liquid Assets*, a video program that explores the history, engineering, political and economic challenges of our water infrastructure, Feb 1, 2018.
- Discussed "*Analysis of the long-term effects of maintenance strategies*," Paper by Robert Stein, Stein & Partner, Germany, Mar 1, 2018.
- "Micro-Tunneling and Pipe-Jacking," Presentation by David Frazier, President, Hardaway Construction, Nashville, TN, Apr 5, 2018.
- "Value Based Project Procurement Strategies for Trenchless Projects," Scott Potter, Director, Metro Water, May 3, 2018.
- Future Field Trip - \$!B Nashville Yards Project with Clark Construction, Oct 4, 2018.
- Past Field Trips:
 - National Museum of African American Music, Skanska, Aug 3, 2018
 - TN State Museum, Turner Construction, June 1, 2018



Explaining to students how the charges are laid out for demolition of existing building
National Museum of African American Music, Skanska, Aug 3, 2018



NASTT Student Chapter members with David Frazier, President, Hardaway Construction
Apr 5, 2018.