



Society of Tribologists and Lubrication Engineers
Houston Section

February 9, 2018 Technical Meeting

Welcome to STLE Houston Chapter's 2017-2018 Lunch Seminar Series!

Our fourth technical seminar of the season will be held on **FRIDAY**, February 9, 2018 at Maggiano's Little Italy, starting off with networking at 11 AM. **Mrinal Mahapatro**, FTAP Sales Technical Support at Pall Corporation will be presenting "*Stress-resistant Filter Elements*". Please reserve the date!

Abstract:

Contamination control and filtration technology are critical in ensuring the reliable operation of industrial hydraulic and lubrication systems. In this session, we will discuss the key features of stress-resistant filter elements including how they are constructed, rated and tested. If time allows, we will also touch on specific examples of where to install filters and how to monitor their performance in order to maximize value for the Customer.

Speaker:

Mrinal has been involved in Filtration and Separation Science for nearly 10 years supporting the Industrial market. Specifically, his expertise lies within the Metals and Paper markets where he has published numerous articles in trade journals and participates regularly in conferences. Mrinal resides with his wife and two children in Long Island, NY. He holds a Bachelor's degree in Chemistry from Rice University and a Ph.D. in Chemistry from Cambridge University, U.K .

Location : [Maggiano's Little Italy](#), 2019 Post Oak Boulevard, Houston, Texas 77056
(Note that parking is available in the adjacent shopping center)

Schedule:

11:00AM - 11:30AM: Arrival / Social

11:30AM - 12:00PM: Lunch

12:00PM - 1:00PM: Business Meeting and Technical Presentation

Fees:

Students \$10, Members \$35, Non-Members \$40

Cash/check/Visa/MC accepted at the door – or **pre-pay** by credit card prior to the meeting using the Paypal link on our [Calendar webpage](#)

Click below for directions.

[Maggiano's Little Italy Website](#)

The STLE Houston Section's Monthly meeting provides a platform to network, advance your knowledge, learn current trends in tribology, lubrication and related industries, share good food,

and much more. Do not forget, there will be door prizes for the lucky winners of the day. Come early and network with your lubricant colleagues.

STLE Houston Section Calendar of Events (2017 - 2018)

Please note that Technical Meetings have been moved to **FRIDAYS**

September 8, 2017	Cancelled due to Harvey	Brady's Landing (flooded)
October 6, 2017	Steele Glen, of Summit Brand Division, presented on Lubricants	Maggiano's Little Italy
November 1, 2017	Annual Scholarship Golf Outing	Augusta Pines Spring, TX
December 8, 2017	Phil Heisch, of Caterpillar Oil & Gas, will be presenting " <i>Oil and Gas Compression Systems</i> "	Maggiano's Little Italy
January 12, 2018	Andy Walker of Puffer-Sweiven presented " <i>Equipment Condition Monitoring Using Vibration Analysis</i> "	Maggiano's Little Italy
February 9, 2018	Mrinal Mahapatro of Pall Corporation will be presenting "<i>Stress-resistant Filter Elements</i>"	Maggiano's Little Italy
March 7, 2018 (tentative)	2018 Annual Houston STLE Lube School	Sasol, Houston, TX
April 13, 2018	Monthly Technical Meeting Cyrus Meher-Homji on TBD	Maggiano's Little Italy
May 11, 2018	Monthly Technical Meeting Topic / Speaker TBD	TBD
May 20 – 24, 2018	STLE 2018 Annual Meeting & Exhibition	Hilton, Minneapolis, MN
September TBD, 2018	First Technical Meeting of the new season	TBD