



Society of Tribologists and Lubrication Engineers

Houston Section

February 10, 2023 Technical Meeting

Welcome to STLE Houston Section's 2022-2023 Lunch Seminar Series!

Our sixth technical seminar of the season will be held on Friday, February 10, 2023 at noon, with networking and lunch starting at 11 AM. **Shawne Edwards-Zollar**, Customer Technical Service Specialist with **Afton Chemical** will be presenting **"HPM: A Grease Spec-tacular!"** This will be a lunch meeting/"virtual" presentation at Maggianos in Houston (2019 Post Oak). We will also simulcast this PRESENTATION as a live webinar ONLY, with the "virtual" presentation starting at noon. Please reserve the date!

Abstract: The NLGI High-Performance Multiuse (HPM) Grease Specifications defines new grease specification categories with higher performance and broader utility for the market. Greases that meet core HPM specification and sub-categories with tests and limits for enhanced performance in the following areas: Water Resistance (WR), High-Load Carrying Capacity (HL), Salt-Water Corrosion Resistance (CR), and Low-Temperature Performance (LT) delivers performance improvements over the existing GC-LB specification. Product customization is the key to meet the new HPM specification..



Speaker: Shawne Edwards-Zollar is a Customer Technical Service Specialist for the North American Industrial and Grease teams at Afton Chemical Corporation. Over the last four years, she has provided support for Global, National and ILMA accounts focusing on Grease, Hydraulics, Gears, Turbine, and Slideway technologies.

Shawne has a plethora of experience in Environment, Health & Safety with expertise in the Globally Harmonization System for Classification and Labeling of Chemicals (GHS), Responsible Care Management System (RCMS), Global regulations and hazard communications. Additionally, she is a chapter author for NLGI Grease Guide. Shawne is a member of the National Association of Lubricating Grease Manufacturers, Inc. (NLGI), Society of Tribologists & Lubrication Engineers (STLE), ILMA's SHEERA and MW committees, the American Chemistry Council's Regulatory Advocacy and Information Network (RAIN) team, as well as a reviewer for NLGI's Editorial Review Committee.

Location: Virtual (\$25) **OR** join us for the lunch meeting at [Maggiano's Little Italy](#) (\$50), (2019 Post Oak, Houston) starting off with sign-in and networking at 11 AM prior to 11:30 lunch and the noon presentation.

To **pre-register** for the VIRTUAL MEETING **"HPM: A Grease Spec-tacular!"** **presentation only** on February 10, 2023 at noon CST contact: Monica Traugott at mtraugott@soltexinc.com; she will provide a Paypal link to pay and provide the webinar link.

To **pre-register** and pay for the simulcasted meeting at Maggiano's, pre-pay (\$50) by Visa/Master Card prior to the meeting using the Paypal link on our [Calendar webpage](#). Visa/MC are also accepted at the door for the lunch seminar. To be clear, the speaker will be presenting to us remotely; we will be presenting the simulcast at Maggiano's for the group.

Schedule:

11:00AM – 11:30AM: Doors Open, Sign in, Networking
 11:30AM – NOON: Food and Business Meeting
 NOON - 1:00PM: Technical Presentation

Fees:

\$25 (virtual webinar only); \$50 for the simulcast meeting and lunch at Maggiano's

The STLE Houston Section's Monthly meeting provides a platform to advance your knowledge, learn current trends in tribology, lubrication and related industries, and much more.

STLE Houston Section Calendar of Events (2022 - 2023)

September 9, 2022	Michael D. Holloway, 5th Order Industry, <i>"Remembering Elisha Abner - A Re-examination of Lubricant Deterioration from Internal and External Sources"</i>	Maggiano's , 2019 Post Oak, Houston
October 14, 2022	Stephanie Cole of Clariant Corporation, <i>"Post Machining Cleaning - How to Pick the Right Surfactant For the Job"</i>	Maggiano's , 2019 Post Oak, Houston
November 11, 2022	Erik Willett of Functional Products, <i>"Demystifying Anti-Mist Agents and Their Testing"</i>	Maggiano's , 2019 Post Oak, Houston
November 21, 2022	Annual Golf Outing	Augusta Pines, Spring, TX
December 9, 2022	Facility Tour at Soltex	TBD
January 13, 2023	Ron Lemke of Italmatch Chemicals, <i>"A Pragmatic View of the EV Market"</i>	Maggiano's , 2019 Post Oak, Houston
February 10, 2023	Shawne Edwards-Zollar will be presenting "HPM: A Grease Spec-tacular!"	Maggiano's, 2019 Post Oak, Houston
March 7, 2023	2023 Annual Houston STLE Lube School	Sasol, 12120 Wickchester Lane, Houston
April 14, 2023	Commercial Innovation Forum	Maggiano's , 2019 Post Oak, Houston
May 21 – 25, 2023	STLE Annual Meeting & Exhibition	Long Beach Convention Center, Long Beach, CA
September TBD, 2023	First Technical Meeting of the new season	Maggiano's , 2019 Post Oak, Houston