



Society of Tribologists and Lubrication Engineers

Technical Education • Career Development • International Networking

Annual Meeting preview is sponsored by:



REGISTRATION OPEN: EARLY BIRD PRICING THROUGH MARCH 21

79th STLE Annual Meeting & Exhibition May 18-22, 2025

Hyatt Regency Atlanta • Atlanta, Georgia (USA)



stle.org/annualmeeting

• #STLE2025 •



What to Expect

Join us for the **79th STLE Annual Meeting & Exhibition, May 18-22, 2025** in Atlanta, GA, where you can immerse yourself in five days of technical training, professional development, and networking opportunities.



Technical Program



The STLE Annual Meeting offers a comprehensive program featuring nearly 500 technical presentations. You'll have direct access to industry experts and innovators from corporate, government, and academic institutions. These presentations cover all aspects of tribology research and lubrication best practices, providing you with the latest insights on emerging topics and trends in the field.

Networking Sessions



Expand your network and connect with like-minded industry professionals participating in breakout sessions. These sessions offer an opportunity to learn from each other and collaborate on solving real-world tribology and lubrication challenges.

Exhibition



The STLE exhibition is the lubricant industry's premier trade show, showcasing the latest products, services, and technologies. Connect with over 100 companies and engage in direct discussions with technical experts to find cost-saving solutions for your complex tribology and lubricant-related problems.

Professional Development



Enhance your technical knowledge and advance your career by choosing from 11 continuing education courses. These industry-specific courses cover a range of topics such as basic and advanced lubrication, electric vehicles, sustainability, metalworking fluids, among others. Additionally, you can earn continuing education credit toward renewal requirements for your STLE CLS, OMA I & II, and CMFS certifications.

All-Inclusive Access



Gain a wealth of information and industry education that you can't find elsewhere. The STLE Annual Meeting provides a week's worth of technical training and industry insights, leaving you feeling invigorated, motivated, and equipped with valuable resources, best practices, career development opportunities, and new business contacts.

Who Will Be Attending?

- Lubricant Manufacturers
- Additive Manufacturers and Suppliers
- End-Users of Lubricants
- Academics and Students
- Equipment Manufacturers
- Base Oil Suppliers
- Oil Distributors
- Testing Companies
- National Laboratory Personnel
- Other Technical Professionals in the Lubricants Industry

Schedule-at-a-Glance

Please visit stle.org/annualmeeting to view the full program agenda and detailed schedule.

Saturday, May 17

12:00 pm – 6:00 pm
Onsite Registration

Sunday, May 18

6:30 am – 6:00 pm
Onsite Registration

7:00 am – 7:45 am
Education Course Speakers
Breakfast

8:00 am – 5:00 pm
Education Courses
(registration required)

6:00 pm – 7:30 pm
STLE New Member &
Student Networking
Reception (**Hyatt Regency
Atlanta**)

Download the STLE
Mobile App or visit
stle.org/annualmeeting
for real-time access to
the digital program
featuring technical
session abstracts,
speakers, and more!



Monday, May 19

6:30 am – 6:00 pm
7:00 am – 7:45 am
8:00 am – 10:00 am
10:00 am – 10:30 am
10:30 am – 12:00 pm
12:00 pm – 1:40 pm
12:00 pm – 5:00 pm
1:40 pm – 5:00 pm
3:00 pm – 4:00 pm
5:30 pm – 7:00 pm

Onsite Registration
Speakers Breakfast
Technical Sessions and Commercial Marketing Forum
Networking/Refreshment Break
Opening General Session (Keynote Address)
Lunch (on your own)
Commercial Exhibits and Student Posters
Technical Sessions and Commercial Marketing Forum
Exhibitor Appreciation Break
Networking Reception (Exhibit Hall)

Tuesday, May 20

6:30 am – 5:30 pm
7:00 am – 7:45 am
8:00 am – 12:00 pm
9:30 am – 12:00 pm
10:00 am – 10:40 am
12:00 pm – 2:00 pm
2:00 pm – 5:00 pm
2:00 pm – 5:00 pm
3:00 pm – 4:00 pm
5:15 pm – 6:15 pm

Onsite Registration
Speakers Breakfast
Technical Sessions and Commercial Marketing Forum
Commercial Exhibits and Student Posters
Networking/Refreshment Break
President's Luncheon/STLE Business Meeting
Commercial Exhibits and Student Posters
Technical Sessions and Commercial Marketing Forum
Exhibitor Appreciation Break
Bonus Program: Career Pathways Panel Discussion

Wednesday, May 21

6:30 am – 7:30 am
6:30 am – 5:00 pm
7:00 am – 7:45 am
8:00 am – 5:00 pm
8:00 am – 12:00 pm
9:30 am – 12:00 pm
10:00 am – 10:40 am
12:00 pm – 1:40 pm
1:40 pm – 5:00 pm
3:00 pm – 3:40 pm
5:15 pm – 6:15 pm

STLE Fun Run/Walk (**registration required**)
Onsite Registration
Speakers Breakfast
Education Courses (**registration required**)
Technical Sessions and Commercial Marketing Forum
Commercial Exhibits and Student Posters
Networking/Refreshment Break
Lunch (on your own)
Technical Sessions and Commercial Marketing Forum
Networking/Refreshment Break
**Bonus Program: Discussion Roundtables –
An Ideation Event**

Thursday, May 22

6:30 am – 1:00 pm
7:00 am – 7:45 am
8:00 am – 5:00 pm
8:00 am – 12:00 pm
10:00 am – 10:40 am
12:00 pm – 1:40 pm
1:40 pm – 5:00 pm
3:00 pm – 3:20 pm

Onsite Registration
Speakers Breakfast
Education Course (**registration required**)
Technical Sessions and Commercial Marketing Forum
Networking/Refreshment Break
Lunch (on your own)
Technical Sessions
Networking/Refreshment Break

Special Programming Events

All annual meeting events are to be held in the Hyatt Regency Atlanta.

Opening General Session (Keynote Address) – Monday, May 19

Hear a captivating keynote presentation by a renowned thought leader, delving into the latest innovations and emerging technologies that are reshaping the tribology and lubrication engineering field. More information to come soon on the keynote session.

Exhibitor Appreciation Hour – Monday & Tuesday, May 19-20

Sponsored by Evonik Oil Additives

Back by popular demand, one hour of dedicated exhibit time will occur at this year's show on Monday and Tuesday afternoon (3:00 pm - 4:00 pm). Refreshments will be served in the trade show. Technical sessions, education courses, Commercial Marketing Forum presentations, and all other annual meeting activities will cease at this time. Come support the meeting's exhibitors – and find solutions to your most pressing technical sessions.

Career Pathways Panel – Tuesday, May 20

Open to all Annual Meeting registrants, STLE is hosting an insightful panel discussion exploring the diverse career paths of professionals who have successfully transitioned between industry and academia. Invited panelists will share their personal experiences, challenges, and achievements as they navigated these significant career shifts. This event aims to provide attendees with a deeper understanding of the motivations behind these transitions, the skills and mindset required, and the impact these changes have had on their professional and personal lives. Whether you're contemplating a move from industry to academia or simply curious about the dynamic career landscapes, this panel will offer valuable perspectives and practical advice to guide you on your own career path.

STLE Fun Run/Walk – Wednesday, May 21



Come join us for the STLE Fun Run/Walk and make a difference while getting some exercise! This 2-mile run/walk is a great way to connect with fellow attendees and help raise money for the **STLE NextGen Fund**. The entry fee is \$25, and participants will receive a commemorative t-shirt. Signup today when you register for the Annual Meeting, and enjoy some fun while helping to support the next generation of tribologists and lubrication engineers.

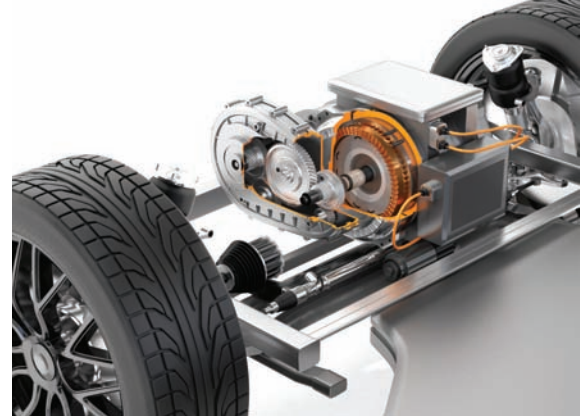
Discussion Roundtables – An Ideation Event – Wednesday, May 21

This scientific brainstorming and networking event, open to all attendees, seeks to foster open discussions among experts from diverse disciplines on a range of topics of interest. The event's format facilitates a creative atmosphere for complex tribology and lubrication topics, enabling participants to generate technical impulses through brainstorming. The proposed topics are aligned with current interests, and each table will be hosted by industry experts who will guide the interactive discussion. One of the event's unique features is the opportunity for participants to share their experiences, creating a platform for connection and learning.

View the full technical program agenda and schedule at stle.org/annualmeeting.

Education Courses

The STLE Annual Meeting features 11 industry-specific education courses offered on three days of the conference.* All courses are full day (start at 8:00 am and end at 5:00 pm.) For detailed course descriptions and information, visit stle.org/annualmeeting. *Additional fees apply.



Sunday, May 18

- Advanced Lubrication 301: Advanced Additives
- Basic Lubrication 101
- Bearings and their Lubrication (in partnership with ABMA)
- Electric Vehicles 101
- Machine Learning and Artificial Intelligence in Tribology
- Metalworking Fluids 115: Metal Removal Fluids

Wednesday, May 21

- Advanced Lubrication 302: Advanced Lubrication Regimes
- Basic Lubrication 102
- Metalworking Fluids 200: Additives
- Sustainability: Biolubricants and Biofuels

Thursday, May 22

- Electric Vehicles 202



HOTEL RESERVATIONS:

Room accommodations for attendees have been arranged at the **Hyatt Regency Atlanta**. Book your room now at stle.org/annualmeeting to secure the discounted STLE rate. **Housing Deadline is April 17.**

Exhibition

STLE's three-day exhibition is where you can catch up on the lubricant industry's latest products, services and technologies. Visit stle.org/annualmeeting for the most up-to-date list of additional exhibitors that will be participating.

Exhibition dates are Monday-Wednesday, May 19-21, 2025



Exhibitors *(as of December 6, 2024)*

*CMF Participants

5th Order Industry
Acme-Hardesty Company
***Advanced Chemical Concepts Inc.**
American Petroleum Institute
Applied Rigaku Technologies, Inc.
Barentz North America, LLC
Baron USA, LLC
***Biosynthetic Technologies**
BYK USA
Cannon Instrument Company
Carpenter Company
***Colonial Chemical Inc.**
Dover Chemical Corporation
Emery Oleochemicals
***Evonik Oil Additives USA, Inc.**
ExxonMobil Product Solutions
FedChem/Federal Process
Green Oleo S.p.A. SB
Industrial Quimica Lasem S.A.U.
INEOS Oligomers
Italmatch Chemicals
Kanghua Chemical Co., Ltd.

King Industries, Inc.
Koehler Instrument Company Inc.
Kuraray America Inc.
LANXESS Corporation
LSI Chemical
MidContinental Chemical Company, Inc.
***Münzing**
Napoleon Engineering Services
Nelson Brothers
Norac Additives
***Optimol Instruments Proftechnik GmbH**
Palmer Holland Inc.
PCS Instruments
Phoenix Tribology Ltd.
***Pilot Chemical Company**
Ravago Chemicals North America
Savant Labs
SONGWON International – Americas Inc.
Tannas Co. & King Refrigeration
***The Lubrizol Corporation**
***Zschimmer & Schwarz**

Commercial Marketing Forum (CMF)

Along with the trade show, the CMF is an area of the STLE Annual Meeting where commercialism is permitted. Each CMF presentation is 20 minutes and allows companies to promote their newest products, services, and technologies. Visit stle.org/annualmeeting for the full list of participating companies and presentation times.

2025 STLE Annual Meeting Registration & Course Fees

Individual Registration Rates

	Early Bird (Through March 21)	Regular (After March 21)
STLE Members	\$995	\$1,095
Non-members	\$1,400	\$1,500
Speakers/Presenters	\$995	\$1,095
Life Members	\$250	\$250
Student Members	\$125	\$125
Ala Carte (General Single Day Registration)		
STLE Members	\$450	\$640
Non-members	\$675	\$860
Ala Carte (Single STLE Education Course)*		
STLE Members	\$645	\$765
Non-members	\$825	\$945
ABMA Bearings Education Course (Members & Non-members)	\$830	\$830

**Annual Meeting registration not required or included with purchase of single education course.*



STLE MEMBERS SAVE MORE!

JOIN STLE AND SAVE \$400 ON YOUR REGISTRATION. Plus receive discounts to exclusive member benefits and resources!

Contact Julie O'Rourke at jorourke@stle.org for more information.

Cancellation Policy:

Requests must be received by STLE no later than March 21 to receive refund (less \$100 handling charge).

No refunds will be issued after March 21.

How to Register:



Visit stle.org/annualmeeting to register online at your convenience, 24/7.



Call STLE headquarters at **(847) 825-5536** and register using a major credit card.



SCAN TO REGISTER



**Society of Tribologists
and Lubrication Engineers**
840 Busse Highway
Park Ridge, IL 60068 (USA)

**79th STLE Annual Meeting
& Exhibition**

May 18-22, 2025

Hyatt Regency Atlanta
Atlanta, Georgia (USA)

stle.org/annualmeeting

**Join Your Peers for a Week of Technical Training and
Professional Development!**

Register by March 21 for early bird savings.

Thank You To Our Sponsors *(as of December 6, 2024)*

STLE wishes to thank the following sponsors for their generous support of the **2025 STLE Annual Meeting & Exhibition**. For more information about Annual Meeting exhibit booth reservations, CMF, and sponsorship opportunities, contact national sales manager Tracy Nicholas VanEe at (847) 430-6767, or email emeraldcomminc@yahoo.com.

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(\$5,000+)**

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Ergon, Inc.
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The Lubrizol Corporation
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(\$4,000+)**

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Refreshment Breaks

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Palmer Holland, Inc.
Annual Meeting Mobile App

**TITANIUM PLUS LEVEL
(\$3,000+)**

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Vanderbilt Chemicals, LLC
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PLATINUM LEVEL (\$2,000)

Chevron Oronite
Speakers Breakfast Series
(Tuesday)

Daubert Chemical Company
Speakers Breakfast Series
(Monday)

**Mid-Continental Chemical
Company**
Speakers Breakfast Series
(Wednesday)

**Mid-Continental Chemical
Company**
Networking Reception