**Base Oils: Their Manufacture, Properties, Performance and Applications**

This presentation will feature discussion of new types of base oils that have been introduced in recent years. These include high-quality mineral oils, specialty PAOs and vegetable oil-derived esters, as well as gas-to-liquid (GTL) base oils.

* Cost to attend:
  - $39 (STLE member)
  - $59 (Non-member)

  * Course cost includes reading and/or reference materials, presentation slides, the recording of the event and the Q&A session summary. Register before Monday, Nov. 21 at www.stle.org or call (847) 825-5536.

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**Grease and Its Use in Food Processing**

This presentation features an in-depth discussion of what constitutes a grease from both a design and performance perspective. We'll also look at what constitutes a food grade-approved grease, and will briefly review the current issues surrounding the food grade lubricant market.

* Cost to attend:
  - $39 (STLE member)
  - $59 (Non-member)

  * Course cost includes reading and/or reference materials, presentation slides, the recording of the event and the Q&A session summary. Register before Monday, Dec. 12 at www.stle.org or call (847) 825-5536.

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Both webinars are worth 1.0 Education Credits (ECs), which may be applied to recertification. For more information and requirements for recertification, visit us at www.stle.org/university