

**The 72th Annual Meeting  
& Exhibition  
of the**

Society of Tribologists and  
Lubrication Engineers

[www.stle.org](http://www.stle.org)

May 21-25, 2017, Hyatt  
Regency Hotel, 265 Peach Tree  
St NE, Atlanta, Georgia, USA



May 21-25, 2017

**STLE's Environmentally Friendly Fluids Technical Committee  
Call for Papers & Presentations**

The *STLE Environmentally Friendly Fluids Technical Committee* of the Society of Tribologists and Lubrication Engineers (STLE) is soliciting papers and presentations for the STLE's 2017 Annual Meeting & Exhibition, May 21-25, 2017, at the Hyatt Regency Hotel, 265 Peach Tree St NE, Atlanta, GA 30303 (USA).

We are looking for papers and presentations in the multidisciplinary area of Environmentally Friendly Fluids, session topics include but are not limited to:

- **Environmentally Friendly Base Oils**
  - **New Oils from Renewable Resources**
  - **Modified Base Oils for Biobased Lubricants**
  - **Biodegradable Synthetic Fluids**
- **Compatibility of Renewable Fuels with Lubricants**
- **Biobased Additive Development for Environmentally Friendly Lubricants**
- **Emerging Applications of Environmentally Friendly Fluids in industrial and automotive lubricants**
- **Bio-based Lubricants Evaluations including Low temperature properties; Thermal and oxidative stability; Hydrolytic stability; Corrosion Potential; Friction and wear characteristics**
- **Health, Safety and Environmental Issues**
  - **Biodegradability and Toxicity**

We had very successful sessions on Environmentally Friendly Fluids during last several years. We would like to continue that tradition and expand on the scope of the session by including new fluid structures, from new plant sources, using new isolation methods, and new emerging applications of Environmentally Friendly Fluids in industrial and automotive lubricants.

Please accept this invitation to submit abstracts/papers for presentation in the **Environmentally Friendly Fluids** sessions of STLE 2017. To submit 150-words abstract, click (<http://stle2017.abstractcentral.com/>) and remember to indicate “**Environmentally Friendly Fluids**” when submitting. Please note the deadline.

**Deadline for Abstract Submission: October 1, 2016.**

We appreciate your consideration for presenting in the Environmentally Friendly Fluid sessions. For questions related to Environmentally Friendly Fluids abstract submissions, please contact:

Majher Sarker

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