



Environmentally Friendly Fluids/Synthetic Lubrication: Call for Abstracts

The committee is looking for papers and presentations in the multidisciplinary area of Environmentally Friendly Fluids (EFF). Session topics include but are not limited to:

- Environmentally friendly base oils
 - New oils from renewable resources
 - Modified base oils for bio-based lubricants
 - Biodegradable synthetic fluids
- Compatibility of renewable fuels with lubricants
- Bio-based and high-performance additive development
- Emerging applications of EFF in MWF, industrial, and automotive lubricants
- Bio-based lubricants evaluation and analytical results
- Health, safety, and environmental opportunities (biodegradability, toxicity, and performance)
- Advanced environmentally friendly processing and synthesis methods for raw materials, coolants, and lubricants

We had highly successful sessions during the last several years. We would like to build on the momentum and expand on scope of the session by including novel renewable structures, new plant sources, advanced isolation and synthesis methods, and emerging applications in MWF, industrial, and automotive lubricants.

Please check the Session “Environmentally Friendly Fluids/Synthetic Lubrication”.

For more information and to submit your abstract, visit www.stle.org/annualmeeting.