

Environmentally Friendly Fluids Committee

The STLE 66th Annual Meeting & Exhibition, the premier event for the tribology and lubricants communities, will be held May 15-19, 2011, at the Hilton Atlanta Hotel, Atlanta, Georgia.

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. We would like to take this opportunity to invite you to submit papers for presentation in the Environmentally Friendly Fluids sessions that are being planned for STLE 2011. STLE accepts abstracts for presentations at <http://stle2011.abstractcentral.com/> and the deadline for submissions is **October 1, 2010**.

Some possible Environmentally Friendly Fluids sessions topics:

1. Bio-based Lubricants, Applications and Evaluations.
2. Chemical and Physical Testing
3. Biodegradability
4. Thermal and Oxidative Stability
5. Bio-degradable Synthetic Fluids
6. Fluids from Renewable Resources
7. Health, Safety and Environmental Issues
8. Environmentally Friendly Fuels and Lubricant Applications

For STLE 2011, our goal is to continue our invited presentations that were inaugurated at STLE 2010 honoring leaders in the field. This year we would like to have a panel discussion on "Biodegradability, Environmentally Friendly certification for biobased lubricants in the US and Europe, and USDA bio-acceptability" We hope to obtain a minimum of 3 expert speakers to discuss this subject and to focus on the requirements as to what makes a fluid an environmentally friendly fluid.

Important Date: Abstract Submission **Deadline, Oct. 1, 2010**.

We appreciate your consideration for presenting in the Environmentally Friendly Fluid sessions and we look forward to seeing you in Atlanta this May.

Paper Solicitation Chair

Joe Perez

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*Environmental Friendly Fluids Committee:

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