



## **Engine and Drivetrain Technical Committee**

## Call for Papers

Dear friends and colleagues,

The STLE 75th Annual Meeting will be held from May 3-7, 2020 at the Hyatt Regency in downtown Chicago, IL. We would like to invite you to present your work at the Engine and Drivetrain Sessions. Topics include, but are not limited to:

- Interactions between engine and driveline components, technologies, and design with lubricant technologies; impact on fuel economy, durability, or tribology
- Effects of novel materials, coatings, and surface texture on friction reduction and wear
- Novel additives and formulations for engine oils, axle, gear, and transmission fluids and their effects on engine/drivetrain performance
- Advances in lubricants and materials for vehicle fuel efficiency
- Wear mechanisms
- Characterization of tribofilms and deposits
- Tribological results from vehicle testing, motored or fired engine testing for on- and off-road engines, component rig tests, laboratory bench tests, etc.
- Engine diagnostics as related to lubrication, friction and wear
- Effects of lubricants on engine after-treatment systems
- Lubrication and wear of transmissions and drivetrain systems

Interested authors can submit abstracts through STLE: <a href="https://stle2020.abstractcentral.com/">https://stle2020.abstractcentral.com/</a>
Please indicate "Engine and Drivetrain" when submitting. Abstract submission deadline: October 1, 2019.

We look forward to receiving your submissions. Best regards,

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