

**Society of Tribologists and Lubrication Engineers**  
**72<sup>nd</sup> Annual Meeting & Exhibition**



May 21-25, 2017

**Hyatt Regency**  
**Atlanta, Georgia (USA).**

## **Materials Tribology**

CALL FOR PAPERS AND PRESENTATIONS

Dear Friends and Colleagues,

The *Materials Tribology* technical committee would like to invite you to submit an abstract to present in the Materials Tribology session focusing to be held at the 72nd Annual STLE Meeting to be held May 21-25, 2017 in Atlanta, Georgia (USA).

The session focuses on fundamental materials aspects of tribological systems. It will cover a multi-disciplinary range of topics encompassing the use of traditional and emerging materials and techniques to provide understanding about interfacial processes and phenomena, materials characterization, and the mechanisms of friction, wear, contact mechanics and adhesion.

Topics include, but are not limited to:

- Soft matter biotribology
- In situ materials tribology
- Polymers and polymer composites
- Molecular dynamics simulations and modeling
- Solid lubricants
- Tribochemistry
- Metals

Interested authors can submit abstracts through the society's online process. To submit an abstract, please visit the STLE web site, <http://stle2017.abstractcentral.com/>. Remember to select “*Materials Tribology*” as your topic when submitting an abstract.

Please note the following deadlines:

***October 1<sup>st</sup>, 2016 –abstract submission***

***March 15<sup>th</sup>, 2017 – student poster competition abstract submission***

Information on the topic areas to be covered at the 2017 Annual Meeting can be found on [www.stle.org](http://www.stle.org).

Please pass this information on to those who might be interested in the Materials Tribology Session at the 2017 STLE Annual Meeting.

For questions on submissions to the Materials Tribology Session, please contact **Brandon Krick** at [bakrick@lehigh.edu](mailto:bakrick@lehigh.edu).

For questions on any aspect of the 2017 STLE Annual Meeting & Exhibition, contact **Merle Hedland** at [mhedland@stle.org](mailto:mhedland@stle.org).

For questions regarding the STLE organization please contact them at [information@stle.org](mailto:information@stle.org) or [\(847\) 825-5536](tel:(847)825-5536).

All the Best,

**Brandon Krick**

Materials Tribology Technical Committee Paper Solicitation Chair  
email: [bakrick@lehigh.edu](mailto:bakrick@lehigh.edu)

**Tevis Jacobs**

Materials Tribology Technical Committee Vice Paper Solicitation Chair

**Diana Berman**

Materials Tribology Technical Committee Vice Chair

**Judith Harrison**

Materials Tribology Technical Committee Chair