Society of Tribologists and Lubrication Engineers 71st Annual Meeting & Exhibition



Bally's Las Vegas Hotel & Casino Las Vegas, Nevada (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 71st Annual STLE Meeting to be held May 15-19, 2016 in Las Vegas, Nevada (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
- Tribochemstry
- Metals

Interested authors can submit abstracts through the society's online process. To submit an abstract, please visit the STLE web site, http://stle2016.abstractcentral.com/. Remember to select "Materials Tribology" as your topic when submitting an abstract.

Please note the following deadlines:

October 1st, 2015 -abstract submission
March 15th, 2016 - student poster competition abstract submission

Information on the topic areas to be covered at the 2016 Annual Meeting can be found on www.stle.org.

Please pass this information on to those who might be interested in the Materials Tribology Session at the 2016 STLE Annual Meeting.

For questions on submissions to the Materials Tribology Session, please contact **Brandon Krick** at <u>bakrick@lehigh.edu</u>.

For questions on any aspect of the 2016 STLE Annual Meeting & Exhibition, contact **Merle Hedland** at mhedland@stle.org.

For questions regarding the STLE organization please contact them at information@stle.org or (847) 825-5536.

All the Best,

Brandon Krick

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