



Materials Tribology: Call for Abstract

The Materials Tribology technical committee invites you to present your research in the **Materials Tribology** session to be held at the 81st Annual STLE Meeting and Exhibition at Hyatt Regency in Chicago, Illinois (USA).

The session focuses on fundamental materials aspects of tribological systems, covering a multi-disciplinary range of topics encompassing the use of traditional and emerging materials and techniques. Presentations will be either 40 minutes or 20 minutes, including Q&A. Authors will have the opportunity to request either a 40 minute or 20 minute time slot during abstract submission.

Materials Tribology topics include, but are not limited to:

- Structure/properties relationships in tribology, including microstructure and processing
- Tribology of metals, ceramics, soft matter, polymers, and composites (for biological materials, please submit to the **Tribology of Biomaterials** joint session)
- In situ approaches to materials tribology
- Mechanistic understanding of tribological phenomena (for tribochemical mechanisms, please submit to **Tribochemistry** joint session)
- Simulations and modeling at multiple length scales (for the atomic/nano length sales, please submit to **Tribochemistry** joint session)

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