



Tribology of Biomaterials – Biotribology and Materials Tribology Joint Session: Call for Abstracts

The Biotribology and Materials Tribology Technical Committees invite you and your colleagues to submit abstracts for the upcoming sessions at the 81st Annual STLE Meeting and Exhibition at Hyatt Regency in Chicago, Illinois (USA). The session focuses on the tribology of biomaterials, either natural or synthetic. Submissions may include experiments, simulation, and/or theory.

Specific topics include, but are not limited to the following:

- Structure-property relationships of biocompatible materials used in various biological applications, including but not limited to:
 - Articulating joint biomaterials
 - Dental biomaterials
 - Ocular biomaterials
- Tribology of biomimicking synthetic surfaces
- Tribology of bio-hybrid materials and systems
- Relationships between the biological environment and the tribological behavior of biomaterials
- Simulations and modeling of biomaterials tribology at multiple length scales

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