Biotribology

The Society of Tribologists and Lubrication Engineers (STLE) is happy to announce the addition of a new Biotribology track under the Wear Technical Committee, which is soliciting papers and presentations for the 66th Annual Meeting & Exhibition

Biotribology is one of the most exciting research areas in tribology. We welcome scientists, engineers, and clinicians to present your findings on various aspects of tribology in biological systems. Example topics include (but are not limited to) the following:

- friction, lubrication and wear of orthopaedic implants,
- wear of dentures,
- wear of artificial heart valves,
- friction of skin, and
- ocular tribology

The deadline for submissions of Short Abstracts is Oct. 1, 2010. Interested authors can submit their abstracts through the society's improved online process at http://stle2011.abstractcentral.com/. Abstracts received after this date will be put on waitlist. Authors will be notified once an opening becomes available.

The first step is logging on to www.stle.org and clicking on the STLE 2011 logo in the section of Upcoming Conferences. To learn more about the process and topic areas, click on the link that says Call for Papers Topic List.

Some 1,300 members of the tribology and lubrication engineering communities are expected in Georgia for next year's conference. In addition to 350 technical presentations, the 2011 STLE event features education courses, an 80+ exhibitor trade show, the popular Commercial Marketing Forum and an unparalleled opportunity to network with peers from around the globe.

For questions on submissions for the Biotribology track, please contact: yli@ltu.edu

For questions on any aspect of the 2011 STLE Annual Meeting & Exhibition, contact Merle Hedland at mhedland@stle.org or Dong Zhu at dongzhu@mail.com