

MATERIALS TRIBOLOGY

Materials Tribology TECHNICAL COMMITTEE CALL FOR PAPERS

The Materials Tribology Technical Committee is soliciting papers and presentations to the 66th Annual STLE Meeting, May 15 – May 19, 2011 at Hilton Atlanta Hotel, Atlanta, Georgia (USA).

We are interested in papers from the following areas:

- Molecular modeling of contact and sliding
- Adaptive and insensitive materials for extreme environments
- Composite and nanocomposite solid lubricants
- Diamond and diamond-like carbon materials
- Biomaterials
- Surface characterization and tribochemistry
- Transfer film and third body studies

Materials Tribology and Nanotribology are accepting papers for special joint sessions in:

- Contact mechanics
- Multiscale tribology
- In-situ studies of friction and wear

Interested authors can submit abstracts through the society's improved online process. To submit an abstract, please visit the STLE web site, <http://stle2011.abstractcentral.com> Remember to indicate "Materials Tribology" by checking-off the appropriate box when submitting.

Please note the following deadlines:

October 1, 2010 - Submission of presentation abstract.

March 15, 2011 - The deadline for submission of the extended abstract.

Please forward this email and attached flier to those who might be interested in the Materials Tribology Technical Session at the 2011 STLE Annual Meeting.

If you need further information please contact:

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